



हैदराबाद विश्वविद्यालय
University of Hyderabad

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40वाँ वार्षिक प्रतिवेदन
40th Annual Report



कुलाध्यक्ष का सर्वश्रेष्ठ विश्वविद्यालय 2015 का पुरस्कार प्रदान करते हुए भारत के माननीय राष्ट्रपति श्री. प्रणब मुखर्जी
Visitor's Award for the Best Central University 2015 presented by the Hon'ble President of India, Shri Pranab Mukherjee



1 अक्टूबर, 2015 को विश्वविद्यालय के 17वें दीक्षांत समारोह के अवसर पर प्रो. अप्पा राव पोटिले, कुलपति; कुलपति; माननीय श्री. ई.एस.एल. नरसिंहन, तेलंगाना और आंध्र प्रदेश के राज्यपाल, विश्वविद्यालय के चीफ रेक्टर एवं दीक्षांत समारोह के प्रमुख अतिथि; डॉ. सी. रंगराजन, कुपाधिपति और श्री एम. सुधाकर, प्रभारी कुलसचिव

Seen at the XVII Convocation of the University held on October 1, 2015 are: Prof. Appa Rao Podile, Vice-Chancellor; Hon'ble Shri E.S.L. Narsimhan, Governor of Telangana & Andhra Pradesh, Chief Rector of the University and the Chief Guest for the Convocation; Dr. C. Rangarajan, Chancellor, and Shri M. Sudhakar, Registrar i/c



UNIVERSITY OF HYDERABAD

40th ANNUAL REPORT

**Report on the working of the University
(1 April 2014 to 31 March 2015)**

**Prof. C. R. Rao Road
Central University P.O.
Gachibowli, Hyderabad – 500 046
www.uohyd.ac.in**

Our Motto

सा विद्या या विमुक्तये

forms part of a verse appearing in
Vishnu-Purana (1.19.41)

The whole verse reads as follows :

तत्कर्म यन्न बन्धाय
सा विद्या या विमुक्तये ।
आयासायापरं कर्म
विद्यान्या शिल्पनैपुणम् ॥

The verse also occurs in the anthology of subhasitas entitled "Sarangadharapaddhati" (No.4396). In this latter work, the source of the verse is given as Vasisthat. The verse obviously possesses an ethical-spiritual import and may be translated as follows:

“That is (right) action which does not conduce to bondage (Karmabandha in the Bhagavadgita sense); that is (true) knowledge which conduces to final liberation or spiritual emancipation; (any) other knowledge implies mere skill in craft

“ बन्धन का कारण न हो, वही कर्म है और मोक्ष को सिद्ध करने वाली हो, वही विद्या है। इससे भिन्न कर्म व्यर्थ परिश्रम रूप और भिन्न विद्याएँ केवल कला-कौशल रूप ही हैं ॥”

Visitor

The President of India

Chief Rector

The Governor of Telangana & Andhra Pradesh

Chancellor

C H Hanumantha Rao

Vice-Chancellor

Ramakrishna Ramaswamy

(upto 28.01.2015)

E Haribabu

(Incharge from 29.01.2015 onwards)

Deans of Schools

Mathematics & Statistics

S Kumaresan, Ph.D. (University of Bombay)

Physics

Subhash Chaturvedi, Ph.D. (Waikato, NZ) (upto 31.01.2015)

Rajender Singh, Ph.D (DU, Delhi) (from 01.02.2015)

Chemistry

M. Durga Prasad, Ph.D (Calcutta) (from 21.03.2014)

Life Sciences

R. P. Sharma, Ph.D (JNU, Delhi) (up to 30.04.2014)

Prof. A. S. Raghavendra, Ph.D (SVU, Tirupati) (from 01.05.2014 to 31.12.2014)

Prof. P. Reddanna, Ph.D. (SVU, Tirupati) (from 01.01.2015)

Humanities

Amitabha Das Gupta, (IIT, Kanpur)

Social Sciences

Aloka Parasher-Sen, Ph.D. (Univ. of London)

Sarojini Naidu School of
Arts and Communication

B Ananthkrishnan, Ph.D. (University of Madras)

Management Studies

V. Sita, Ph.D. (OU, Hyderabad)

Engineering Sciences and Technology

Sundararaman Mahadevan, Ph.D. (University of Bombay) (upto 07.05.2014)

Rajender Singh, Ph.D (DU, Delhi) (from 08.05.2014)

Medical Sciences

Geeta K. Vemuganti, M.D. (NIMS, Hyderabad)

Economics

G. Nancharaiah, Ph.D. (AU, Visakhapatnam)

Computer and
Information Sciences

A. K. Pujari, Ph.D. (IIT Kanpur)

Registrar i/c

I. Ramabrahmam, Ph.D. (Univ. of Hyd.) (upto 18.01.2015)

B. Pandu Reddy, (from 19.01.2015 to 27.1.2015)

M. Sudhakar, (from 28.1.2015)

Finance Officer

B Pandu Reddy

Librarian

N Varatha Rajan, Ph.D.

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Appa Rao Podile
Vice-Chancellor

Prof. C. R. Rao Road, Gachibowli
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From the Vice-Chancellor's Desk

It is a pleasure to present the Annual Report of the University and its growth and development during the year 2014-2015. This Report reflects the sustained pace of growth and development of the University during the said year. The University of Hyderabad (UoH) has been declared as the Best Central University for the year 2015 and given the Visitor's Award by the Hon'ble President of India, Shri Pranab Mukherjee. It also retains its position as one of the major Universities in India in the area of higher education, achieving honours and attaining standards that set a benchmark.

The student strength in various disciplines this year stood at 5249, out of which over 44.42% are research scholars pursuing Ph.D. and M. Phil. / M. Tech. programmes. Women students constitute 36.08% of the total strength. 29.91% of the students are from reserved (SC/ST/PH) categories and an additional 31.22% are from the OBC category. In addition, more than 999 students were enrolled in 14 P.G. Diploma courses.

The Study in India Programme (SIP) of the University provides an opportunity for foreign students to experience and study not only the various aspects of Indian society, history and culture but also sciences and information technology. In the process SIP creates an international environment on the University campus. The Programme emphasizes heritage, continuity and change in India. Under the SIP, a number of interdisciplinary courses are offered to participants from North American and European universities.

The University of Hyderabad can rightly boast of a highly qualified and internationally renowned faculty. Our faculty, numbering 404, produced over 1196 research publications including 59 books during the year. They also contributed to the award of 185 Ph.D., 148 M.Phil., 165 M. Tech. and 988 postgraduate degrees. The faculty earned research

funding for 242 individual research projects with a total outlay of over Rupees 230 crores from various national and international agencies. These projects supported 57 research scholars. Several consultancy and industry sponsored projects were also undertaken.

The University is now 40 years young and is regarded as one of the major Universities in India in the area of higher education, achieving honours and attaining standards that set a benchmark for other universities in India. Our faculty have written over 1,250 books and more than 17,500 papers since inception. We are also pleased to share the news that we have been granted 17 patents. All these have helped us achieve an eminent position of Excellence within the Central University system of our country as indeed on the academic landscape of the nation. The National Assessment and Accreditation Council (NAAC) has reaccredited our University with an 'A' grade and CGPA of 3.72 out of 4.00 which is the highest in the third cycle of reaccreditation for any institution in the country.

Over the year our faculty members have been honoured with several national and international fellowships and awards of leading academies in India and abroad. These includes Outstanding Contribution in Reviewing - Certificate Awarded by Materials Research Bulletin, UGC BSR Faculty Fellowship, Best Analytical Technique Award, Royal Society of Chemistry, London, MRS Singapore Best Paper Award, Chancellor's Award 2014, Best Alumni Award, Chemical Research Society of India Silver Medal, CRSI Bronze Medal, ICMR Novartis Award for Cancer-2012, ICMR TilakVenkoba Rao Award – 2012, FIRM 2014 Award from Tissue and Cell Engineering Society and Keele University, UK, Young Scientist Fellow Award - 2014, International Society for Stem Cell Research and Stem Cell Society Singapore Student Travel Award, Outstanding Potential for Excellence in Research and Academics (OPERA) award by BITS Pilani, India's Best Researcher award by Careers 360, DBT-TWAS Biotechnology Fellowships South India-Coordinator, Department of Biotechnology-TATA Innovation Fellowship – 2014, Prof. P. Govindarajulu Gold Medal oration award from SRBCE – 2015, ICMR-SwaranKantaDingly Oration Award - 2011, UGC-Raman Visiting Scientist Post-Doctoral Fellowship to visit CBER/FDA/NIH, Bethesda, USA, 2014, American Cancer Society International Fellowships for beginning investigators (ACSBI) sponsored by Union FOR International Cancer Control (UICC) - 2015, Dr. George Grison Award of Government of Bihar – 2015, Literary Award by Integrated Telugu Cultural and Literary Association, Hyderabad - 2014, Literary Award by Jolly Friends Cultural Association – 2015, Puraskaram: Vedavyasapuraskara, Nori Narasimha Charitable Trust, Raman-Charpak Scholarship and went to Paris to pursue his research with Prof. Gérard Huet in his lab, INRIA-Rocquencourt, DAAD Visiting Professor, Rajya Sabha Fellowship on Parliamentary Studies, 2015-16, Awarded School of Social & Political Sciences and Institute for Advanced Studies in Humanities (SSPS – IASH) Visiting Fellowship from IASH, University of Edinburgh, UK - 2014, Post-Doctoral Fellowship at Weatherhead Initiative on Global History, Harvard University - 2014, Best Poster Award, Best Oral Presentation Award, Best Paper Presentation Award, INAE-Teachers Research Fellowship Award by Indian National Academy of Engineers, Premier Science academies honored faculty of University of Hyderabad with fellowship.

In addition, several members of the faculty visited reputed institutions in India and abroad as Visiting Professors and were nominated for memberships of editorial boards of several reputed international journals. Members of the faculty participated actively in the working of organizations like CSIR, UGC, DST, DAE, DBT, ICMR, NBHM, ICHR, ICPR and ICSSR in various capacities throughout the year as expert members. The year, the UoH also witnessed several international and national workshops, conferences and seminars where speakers from different parts of the world presented their findings.

In its twelve Schools of study at present the University offers postgraduate and research programmes in several areas of the Humanities, Social Sciences, Natural Sciences, Arts, Management, Medical Sciences, Engineering, Mathematics and Statistics; and Computer and Information Sciences. There are also a large number of students under the Centre for Distance and Virtual Learning Programme through 14 PG Diploma courses. A crucial and significant new addition to the University in coming years will be the School of Education that has been granted by the UGC. I hope that with the addition of this important discipline, we will be able to make progress in a crucial dimension, the intersection of instruction with technology. We need to be able to reach out to larger and larger numbers of our fellow citizens and thereby fulfill the responsibility that we all share, namely of educating the bulk of the country to create a modern nation-state.

The University Grants Commission (UGC) and the Ministry of Human Resource Development (MHRD), Department of Science & Technology (DST) and the Department of Biotechnology (DBT) and other funding organizations have extended their generous support to the University throughout the year, and I express my gratitude to them for their cooperation.

Our University has well-defined social goals that can only be reached by the collective work of a body such as ours, where research, teaching and scholarship are valued, nurtured and encouraged. I believe that this is a fundamental way in which a university can contribute to the overall good of the society in which we are embedded, the society out of which we grew, and the society we were destined to serve.

We are confident that with the reforms and innovations introduced at the University, we will certainly be amongst the leading universities of the world in the years to come. I take this opportunity to thank all sections of the University fraternity - the faculty, students, and the non-teaching staff, for their valuable contributions to the process of making this University an institution of academic excellence.

27 November, 2015

Appa Rao Podile
Vice-Chancellor

Appa Rao Podile

Vice-Chancellor

Academic Distinctions

1. Elected Fellow: Indian Academy of Sciences, Bengaluru
2. Tata Innovation Fellowship, Department of Biotechnology, Govt. of India
3. Inaugural Address: Proteomics Workshop, SRM University, January 2015.
4. Inaugural Address: 4th Annual Meeting of the Indian Chitin and Chitosan Society, August 2014.
5. Member: Editorial Board, Australasian Plant Pathology, Springer.
6. Member: Central Council, Association of Microbiologists of India.
7. Member: DBT Expert Committee, "Biopesticides and Biofertilizers".
8. Member: Advisory Committee, Indian Academy of Microbiological Sciences, 2014 onwards.
9. Chairman: Board of Studies in Biotechnology, Krishna University, Machilipatnam, Andhra Pradesh.
10. Best Faculty Researcher Award, Indian Chitin and Chitosan Society, 2014

Academic Outreach

1. Convener: 18th ADNAT Convention and Symposium on Genetic Engineering of Agricultural Crops and Live Stock Current Status, Social, Ethical and Regulatory Issues, School of Life Sciences, University of Hyderabad, February 23-25, 2015.
2. Convener: 6th Asian Community of Glycoscience and Glycotechnology, School of Life Sciences, University of Hyderabad, December 9-12, 2014.
3. Session Chairman: Glycotechnology, 6th Asian Community of Glycoscience and Glycotechnology, School of Life Sciences, University of Hyderabad, December 9-12, 2014.
4. Session Chairman: National Workshop on Advances in PGPR Research, Banaras Hindu University, October 7-8, 2014.
5. Reviewer: Carbohydrate Polymers, PLOS One, Nature Scientific Reports, Journal of Phytopathology, Plant Pathology, Indian Journal of Microbiology.
6. Member: Research Degree Council, Department of Microbiology, Barkatullah University, Bhopal.
7. DBT Nominee: IBSC, Dupont Knowledge Centre, Shameerpet, Hyderabad.
8. DBT Nominee: IBSC, Kaveri Seed Company Limited, Secunderabad.

Conference Paper and Lectures

1. Invited Speaker: Indo-French Workshop, organized by ICAR, New Delhi, March 2015.
2. Invited Speaker: Asian PGPR Workshop, Banaras Hindu University, October 2014.
3. Invited Speaker: Workshop on Bioinformatics, Pondichery University, February 2015.
4. Invited Speaker: Conference of Agricultural Microbiology, St. Pious PG College for Women, Tarnaka, January 2015.
5. Key Note Speaker: National Seminar, Pingle College, Warangal, August 2014.
6. Paper presented: (with Madhuprakash J, El Gueddari NE, and Moerschbacher BM) 'Catalytic efficiency of chitinase-D on insoluble chitinous substrates was improved by fusing auxiliary domains', Asian Community of Glycoscience and Glycotechnology, December 9-12, 2014.
7. Paper presented: (with Anjali Bose) 'Mining actinobacteria for bioconversion of chitinous substrates to useful mono/oligomers', Asian Community of Glycoscience and Glycotechnology, December 9-12, 2014.
8. Paper presented: (with Papa Rao, V., Rambabu S., and Madhuprakash, J.) 'A new chitinase from *Serratia marcescens* GPS5 with high transglycosylation activity', Asian Community of Glycoscience and Glycotechnology, December 9-12, 2014.
9. Paper presented: (with Madhuprakash, J., and Bhuvan Chandra, B.) 'Solvent accessible residue (Trp241) regulates the movement of chito-oligosaccharides towards catalytic center in chitinase-D', Asian Community of Glycoscience and Glycotechnology, December 9-12, 2014.
10. Paper presented: (with Mohan Krishna, M.) 'Partial characterization of a chitinase (ecchib) from *Enterobacter cloacae* subsp. *cloacae*', Asian Community of Glycoscience and Glycotechnology, December 9-12, 2014.

11. Paper presented: (with Sarma, P.V.S.R.N. and Rajesh Rao M.) 'Solid state fermentation of crystalline chitin by *Serratia proteamaculans* to generate chito oligosaccharides', Asian Community of Glycoscience and Glycotechnology, December 9-12, 2014.
12. Paper presented: (with Anjali Bose) 'Screening and selection of Actinobacteria for chitin degradation in submerged fermentation', National Conference on Applications of the Derivatives of Chitin and Chitosan (ADCC-2014), August 22-23, 2014.
13. Paper presented: (with Papa Rao V.) 'Fjchic: Animal –Type family 18 bacterial chitinase, from *Flavobacterium johnsoniae* exhibits transglycosylation Activity', National Conference on Applications of the Derivatives of Chitin and Chitosan (ADCC-2014), August 22-23, 2014.
14. Paper presented: (with Rambabu S.) 'Cloning and characterization of chitosanase from *Bacillus amyloliquefaciens*', National Conference on Applications of the Derivatives of Chitin and Chitosan (ADCC-2014), August 22-23, 2014.
15. Paper presented: (with Bhuvan Chandra, B., and Madhuprakash, J.) 'Improving transglycosylation activity of Chitinases A and B from *Stenotrophomonas maltophilia* k279a', National Conference on Applications of the Derivatives of Chitin and Chitosan (ADCC-2014), August 22-23, 2014.
16. Paper presented: (with Mohan Krishna, M.) 'Transglycosylation of chito-oligomers by chitinase B from *Enterobacter cloacae* subsp. cloacae 13047 (ecchib)', National Conference on Applications of the Derivatives of Chitin and Chitosan (ADCC-2014), 22-August 23, 2014.
17. Paper presented: (with Sarma, P.V.S.R.N. and Rajesh Rao M.) 'Synthesis of chito oligomers using solid state fermentation', National Conference on Applications of the Derivatives of Chitin and Chitosan (ADCC-2014), August 22-23, 2014.
18. Paper presented: (with Sravani, A.,) 'Metabolomic approach to identify the role of key metabolites involved in groundnut - Plant growth promoting rhizobacteria (PGPR) interactions', National Workshop on Advances in PGPR Research, Banaras Hindu University, October 7-8, 2014.

Research Publications

- B. 1. (with Uma, B.) 'Apoplastic oxidative defenses during non-host interactions of tomato (*Lycopersicon esculentum* L.) with *Magnaporthe grisea*', Acta Physiologiae Plantarum (DOI: 10.1007/s11738-015-1779-x) (2014).
2. (with Adhya, T.K., Naresh Kumar, G., Gopal Reddy, Hamida Bee and B. Samantaray) 'Microbial mobilization of soil phosphorous and sustainable P management in agricultural soils', Current Science 108: 1280-1287 (2014).
3. (with Madhuprakash, J., N.E. Gaddari, and Moerschbacher, B.M.) 'Catalytic efficiency of chitinase D on insoluble chitinous substrates was improved by fusing auxiliary domains', Plos One10: e0116823, DOI:10.1371/journal.pone.0116823 (2014).
4. (with Rani, T.S., D. Takahashi, and M. Uemura) 'Proteins associated (with oxidative burst and cell wall strengthening accumulate during citrus-*Xanthomonas* non-host interaction', Plant Mol. Biol. Repr. DOI 10.1007/s11105-014-0817-y (2014).
5. (with Tarafdar, P.K., Vasudev, V. L., Sankhala, R.S., Purushotham, P., and M. J. Swamy) 'Oligomerization, conformational stability and thermal unfolding of harpin, HrpZ_{Pss} and its hypersensitive response-inducing C-terminal fragment, C-214-HrpZ_{Pss}, plos One9: e109871 (2014).
6. (with Madhuprakash, J., Karunakar, T., Bhavana, K., and Lalita, G.) 'Mutagenesis and molecular dynamics simulations revealed the chito oligosaccharide entry and exit points for chitinase D from *Serratia proteamaculans*', Biochimica et Biophysica Acta General Subjects 1840: 2685-2694 (2014).
7. (with Papa Rao, V., S. Dutta, S. Rambabu, V. R.V.N. Rao, and K. Sadaf) 'Preferential promotion of *Lycopersicon esculentum* (tomato) growth by plant growth promoting bacteria associated with tomato', Ind. J. Microbiol. 54:403-12 (2014).
8. (with Debashish Dey., B. Uma, and G. Padmaja) 'Pathogen-induced expression of harpin_{pss} confers resistance in tobacco against *Fusarium oxysporum* f. sp. *nicotianae*', J. PI Pathol. 96: 335-342 (2014).
9. (with R.V.N.R. Vukanti, A. Sravani, S. Kalam, S. Dutta, P. Durgeshwar and V. Papa Rao) 'Root colonization and quorum sensing are the driving forces of plant growth promoting rhizobacteria (PGPR) for growth promotion', Proc. Ind. Nat. Sci. Acad. 80: 407-413 (2014).

Chapter 1

At a Glance

1.1. Major Events, Awards Received and Distinguished Visitors:

- Organized the concerts under the Campus Concert Series:
 - “Sangeeth Sandhya” by Shri Anith Sadanand, 11 April, 2014.
 - “RAAGA – The Voice Hunt” jointly with bol-Hydeabad 90.4 fm, 16 April, 2014.
 - “The Linage” by Prof. Raja Angara, 31 July, 2014.
 - “Saadhana” Carnatic music recital by Dr. Madhuri Smitha, 27 August, 2014.
 - “Swara Madhuri” Carnatic Vocal recital by Smt. Tulasi Vishwanath, 15 September, 2014.
 - “Nada Sudha Tarangini” Carnatic Vocal recital by Dr. Seshu Latha Kosuru, 16 October, 2014.
 - “Naada Tarangini” Carnatic Vocal concert by Ms. Karthika Anagha, 23 January, 2015.
 - “Balamwa ... Kaise Sukh Sovu”, a Hindustani vocal concert by Shri Kaushik Lahoti, 13 February, 2015.
 - “Nrithya Tarangini” Kuchipudi Dance recital by Ms. Lalitha Sindhuri, 27 March, 2015.
- Organized a “Qawwali program” as part of Sukoon 2014, 3 April, 2014.
- Organized the 107th Birth Anniversary of Shri Babu Jagjivan Ram, 5 April, 2014.
- Organized the 123rd Birth Anniversary of Dr. B. R. Ambedkar, 14 April, 2014.
- Organized jointly with Free Service the “Earth Day”, followed by a photo contest and movies screening, 22 April, 2014.
- The Week-Hansa Research Best Universities Survey 2014 has ranked University of Hyderabad (UoH) fourth among the top 50 Universities in the country. The results of the survey have been published in The Week magazine issue dated 1 June, 2014 also ranks the University number one among all Universities in the South Zone.
- The India Today – Nielsen University Ranking Survey – 2014 has ranked University of Hyderabad fifth among the top 10 Universities in the country. The results of the survey have been published in The India Today magazine issued June 2014, also ranks the University number one among all Universities in the South Zone.
- Admissions into the Post Graduate courses i.e. I.M.A., I.M.Sc., M.Sc., M.A., and MCA for the year 2014-15 have commenced from 05 -11 June, 2014 at the University of Hyderabad.
- Organized jointly with CR Rao Advanced Institute of Mathematics, Statistics and Computer Science (CR RAO AIMSCS) “The Eighth Statistics Day” was celebrated, 29 June, 2014 which also happens to be the 121st Birth Anniversary of Prof. Prasanta Chandra Mahalanobis, architect of the Statistical System of independent India.
- University observed the 28th death anniversary of Shri Babu Jagjivan Ram, 6 July, 2014.
- Organized the Conference on Women’s Worlds Congress-2014 - “Gender in a Changing World”, during 17-22 August, 2014.
- 1,000 participants, 620 research papers, 58 countries, 30 panels, 10 panel discussions and 8 workshops, together constituted the first three days of intense discussion and debate of gender related issues by women, for women across the world at the Women’s World Congress 2014. The valedictory address on “Work towards creating a life-affirming future”, was delivered by Dr. Angela Miles, 20 August, 2014.
- University celebrated the “68th Independence Day”, 15 August, 2014.
- Organized a Video Conference of the address by the President of India with Central Universities/Institutions using National Knowledge Network, 5 August, 2014.
- Organized jointly with Listening Post a talk on “The Unknown D. D. Kosambi” by Prof. Ramakrishna Ramaswamy, 5 August 2014.

- Organized jointly with Students' Union, and a city based organization Surajya Movement, a program on "The International Youth day Fiesta" at the University, 11 August, 2014.
- Organized the MATLAB and Simulink Academic Tour - 2014 presented by Dr. Loren Shure, 12 August, 2014.
- Vice-Chancellor, inaugurated a special computer facility for the visually challenged students at the College of Integrated Studies (CIS), 15 August, 2014.
- Organized a Free Service Foundation Day talk on "The Story of Waste Worriers: Be the Change" by Jodie Underhill 25 August, 2014.
- University marks as a milestone in the journey of the UoH Herald, the bilingual online newsletter, 22 April, 2014.
- Organized a lecture on "Amartya Sen and Ecological Economics" by Prof. Mark Lindley, 22 August, 2014.
- Organized by The United States India Educational Foundation (USIEF), Hyderabad, an information session to the students on "Higher Education in the USA", 26 August, 2014.
- Organized the Inaugural function of "Hindi Fortnight Celebration – 2014", a lecture on "Sampark Bhaashaa Ke Roop Mein Hindi" delivered by Prof. T. V. Kattimani, 1 Spetember, 2014.
- Organized the competitions to the University staff and students in connection with the "Hindi Fortnight Celebration – 2014", 1-15 September, 2014.
- Organized a special lecture on "The Strange Case of Dr. Hayek and Mr. Hayek", by Prof. Mark Lindley, 5 September, 2014.
- University has been awarded "Overall Champion" among the 33 institutions that have participated in the National level Technical Symposium-VERSION 2014. Five Students of MCA II Year from School of Computer & Information Sciences at UoH participated in VERSION 2014 which has been organized by the National Institute of Technology (NIT), Trichy.
- Organized a program on "International Youth Fellowship", World Camp Hyderabad-2014, 13-15 September, 2014.
- Organized a Valedictory Function of Hindi-Fortnight celebrated as "Hindi Diwas", and a lecture on "Hindi KePrachar-Prasar Mein Rangmanch Ka Yogdan", by Shri. M. K. Raina, 15 September, 2014.
- Organized a lecture on "Some Leading Figures in the Twentieth Century Development of Ecological Economics", by Prof. Mark Lindley, 26 September, 2014.
- Organized by Staff and students the "Bathukamma flower festival" 28 September, 2014.
- The University organized XVI Convocation was held on 1 October, 2014. Professor Mrinal Miri, Chairman, Indian Council of Philosophical Research was the Chief Guest and delivered the Convocation Address. Professor Palle Rama Rao, Dr. M S Valiathan, Professor M S Raghunathan, and late Smt. Zohra Sehgal was conferred with Honorary Doctorate Degrees Convocation.
- Organized the "Swacch Bharath Mission" on the occasion of Mahatma Gandhi's Birth Anniversary all faculty, staff and students took pledge of cleanliness and cleaned the office premises, 2 October, 2014.
- Organized a lecture on "History of Ecological Sensibilities in the West", by Prof. Mark Lindley, 10 October, 2014.
- Organized a talk on "Trends in Missile Avionics Systems", by Dr. G. Satheesh Reddy, 2 October, 2014.
- Organized a lecture on "Ecologically Dangerous Patriotism", by Prof. Mark Lindley, 31 October, 2014.
- Organized the "Rastriya Ekta Diwas" on the occasion of Sardar Vallabhai Patel's Birth Anniversary all faculty, staff and students took pledge, 31 October, 2014.
- Organized an Investiture Ceremony, conferred the Honorary Doctorate to Shri Sampooran Singh Kalra (Gulzar), and followed by an interaction with faculty and students, 6 November, 2014.
- Organized a lecture on "How Much is Enough?", by Professor Mark Lindley, 7 November, 2014.
- Organized in association with SPIC MACAY "VIRASAT-2014" a melodious flute concert by Pandit Hariprasad Chaurasia, 9 November, 2014.

- Organized the National Education Day celebrations in collaboration with National Council of Rural Institutes on the eve of the Birth anniversary of Maulana Abul Kalam Azad, also conducted the essay writing competitions to the students, 11 November, 2014.
- University fraternity paid homage to Bharat Ratna, Dr. B.R Ambedkar on his 'Mahaparinirvana Diwas', 6 December, 2014.
- Vice-Chancellor inaugurated the kitchen and dining hall of the Men's hostel at South Campus, 10 December, 2014.
- Organized a Campus Walk - 2015 by the faculty, staff and students, 1 January, 2015.
- 66th Republic Day was celebrated at the University campus, 26 January, 2015.
- Vice-Chancellor of University of Hyderabad (UoH) Prof. Ramakrishna Ramaswamy demitted office, 28 January, 2015.
- University wins Visitor's Award for 'Best University' presented by the Hon'ble President of India, 4 February, 2015.
- Celebrated the "International Mother Language Day (Bhasha 2015)" by the students of the University, 22 February, 2015.
- Presentation was made on "Implementation of Reservations in the University", by the Reservations Cell, 11 March, 2015.
- University ranked high among India's Outstanding Universities for the year 2015, survey carried out among 777 plus universities by Careers360, a publication by the Outlook Group, March 2015. UoH rated 2nd among Central Universities.
- Organized an investiture ceremony to confer Honoris Causa on Dr. Kapila Vatsyayan, 21 March, 2015 at New Delhi.
- Organized the students Annual Fest "SUKOON-2015", 20-22 March, 2015.

Distinguished Lectures

- Prf . Manuel Castells, delivered a lecture on "Networks of Outrage and Hope. Social Movements in the Internet Age", 16 July, 2014.
- Shri Ranjit Hoskote, delivered a lecture on "Problem of Craft", 17 October, 2014.
- Shri Gopalkrishna Gandhi, delivered a lecture on "Bharat Bhagya Vidhata", 31 October, 2014.
- Shri Nrupender Rao, delivered a lecture on "Lessons from the Teachings of Swami Vivekananda", 3 November, 2014.
- Professor Michael L. Klein, F.R.S., CV Raman Professor, Indian Academy of Sciences and Dean, Science & Technology, Temple University, Philadelphia, USA, delivered a lecture on "Spark of Life: Understanding Nature's Voltage Gated Ion Channels using Computation", 28 November, 2014.
- Professor Gyanendra Pandey delivered a lecture on "A Politics of Indifference: Nationalism and Development in the Postcolony", 5 January, 2015.
- Professor Akeel Bilgrami, delivered a lecture on "Alienation, the Social Contract, and the Commons", 7 January, 2015.
- Prf. Mark Caulfield. Co-director of William Harvey Research Institute (WHRI)/Centre Lead for Clinical Pharmacology, United Kingdom (UK) delivered a Distinguished Lecture on "The 100,000 whole genome sequencing project", 3 February, 2015.
- Professor Joan P. Mencher, delivered a lecture on "Agroecology (including SRI/SCI) versus Corporate Agriculture: Human Consequences as Dictated by Policies (pro-People vs. pro-Corporations)", 19 February, 2015.
- Professor James K Boyce, delivered a lecture on "Distributional issues in Climate Policy", 3 March, 2015.
- Professor Jan Breman, delivered a lecture on "Pauperism: Then and Now", 16 March, 2015.
- Professor Anil K Gupta, delivered a lecture on "Frugality is not just affordability: model of distributed, decentralized, democratic innovation ecosystem", 17 March, 2015.

Inaugural Lecture Series

- Prof. Purendra Prasad, Department of Sociology, delivered a lecture on “Revisiting the Agrarian Question: Caste and Class Relations in Andhra and Telangana”, 16 April, 2014.
- Prof. D. B. Ramachary, School of Chemistry, delivered a lecture on “Discovery of Bio-inspired New Catalytic Reactions: Direct Application in Pharmaceutical Chemistry”, 21 April, 2014.
- Prof. P. Jyothi, School of Management Studies, delivered a lecture on “Impact of Micro Entrepreneurial Development on Women Empowerment”, 22 July, 2014.
- Prof. R. Vijay, School of Economics, delivered a lecture on “Evolving Agrarian Structures and Changing Agrarian Relations: Some Reflections”, by Prof. R. Vijay, 28 August, 2014.

Awards and Honours

- Prof. Ashwini Nangia, faculty in School of Chemistry and PhD student Mr Rajesh Goud at the University have proved that eye infection treatments that resist being blinked away could be formulated by cocrystallising an antibiotic with caffeine, 4 April, 2014.
- Dr. S. Venugopal Rao, faculty in Advanced Centre of Research in High Energy Materials (ACRHEM), has been named winner of the NASI-SCOPUS award in Physics for the year 2013, 15 April, 2014.
- Fields Medal which is considered ‘Nobel Prize’ of Mathematics has been awarded to Dr. Manjul Bhargava who is an Adjunct Professor with School of Mathematics and Statistics.
- Prof. Subhasish Dutta Gupta, a senior faculty in the School of Physics at the University of Hyderabad (UoH) has been invited to be an Adjunct Professor at the prestigious Tata Institute of Fundamental Research (TIFR).
- Prof. V. Venkata Ramana, School of Management Studies, & Director, India Infrastructure Finance Co. Ltd., (A Government of India Enterprise – Ministry of Finance) has been Invited speaker at the American Telugu Association’s (ATA) 13th Mega Bi-annual Youth conference to be held at Pennsylvania Convention Center, Philadelphia, USA, 3-5 July, 2014.
- Prof. Vinod Pavarala, UNESCO Chair on Community Media at the Department of Communication, University of Hyderabad, has recently concluded a very productive 10-day visit to Germany to gain first-hand understanding of the free radio movement in that country, June 2014.
- Prof. Aparna Rayaprol, Department of Sociology, was recently visited Heidelberg Centre for Transcultural Studies, University of Heidelberg, Germany, and delivered a talk on “Return Migration and the Transformation of Hyderabad City”.
- Dr. V.J. Varghese, Assistant Professor, Department of History, has recently concluded his visit to the Asia Research Institute (ARI), National University of Singapore (NUS) as a Visiting Senior Research Fellow.
- Dr. Ajailiu Niumai, Associate Professor, Centre for the Study of Social Exclusion and Inclusive Policy, delivered the Gandhi – King Lecture on “International Relations and Peace Studies”, 12 June, 2014, at G21 Ming Hsieh Hall, Downtown Campus, Morgantown, USA, hosted by Eberly College of Arts & Sciences.
- Dr. Alok Kumar Mishra, Assistant Professor, School of Economics, has been selected for the Federal State of Baden-Württemberg Fellowship at South Asia Institute (SAI), Heidelberg University under the Indo-German Cultural Exchange Programme. The fellowship was announced in India by the University Grants Commission (UGC).
- Dr. Amit Kumar Mishra, Assistant Professor, UGC Centre for Study of Indian Diaspora, has been invited to the Harvard University, Cambridge (MA) for a fellowship at the Weatherhead Initiative on Global History (WIGH).
- Prof. Anunay Samanta, School of Chemistry has been chosen for the prestigious Raman-Mizushima Lecture Award 2014 by the India-Japan Science Council in recognition of his pioneering research contributions.
- Prof. J. Prabhakara Rao, Coordinator, Centre for Study of Foreign Languages, has been nominated as a member on the Project Advisory Committee (PAC) of National Translation Mission (NTM) for a period of two years (2014-16).
- Dr. Niyaz Ahmed, faculty in the Department of Biotechnology & Bioinformatics, was elected by the Academic Senate of the Academy of Scientific and Innovative Research (ACSIR), New Delhi for the position of Adjunct Professor of the ACSIR.

- Prof. Panchanan Mohanty, Centre for Applied Linguistics and Translation Studies, has been given the Pandit Gopinath Nanda Essay and Criticism Award for 2014, by the Utkal Sahitya Samaj, Cuttack, 13 September, 2014.
- Shri Muniya Naik, Non-Teaching Employee, Library, has been presented the “Global Peace Award 2014”, 20 September, 2014.
- Prof. P B Kirti, Department of Plant Sciences, awarded the Dr. K.C. Mehta Memorial Award of National Academy of Agricultural Sciences (NAAS), a Gold Medal for his outstanding contribution in Plant Protection, October, 2014.
- Dr. P.S.V.S Sai Prasad, faculty, School of Computer and Information Sciences, has been given the Best Ph.D. Thesis Award, by JNTU, Hyderabad, 9-11 November, 2014.
- Profesor B Raja Shekhar, faculty, School of Management Studies, has been awarded the second Ph.D. in Psychology, by the Sri Venkateswara University (SVU), Tirupati, 20 November, 2014.
- The University has developed “Multistage Closed Die Forging Technology for the Production of Aircraft Main Base Plate Undercarriage Fitting Component”, by Prof. K A Padmanabhan, University Chair Professor at the School of Engineering Sciences and Technology, as the Principal Investigator was given by the Aeronautical Development Agency (ADA) for producing Aircraft Main Base Plate Undercarriage Fitting Component, used in the construction of airframe of high-performance (supersonic) aircraft, through a multi-stage closed die forging process.
- Prof. Prakash C. Sarangi, Department of Political Science, has been appointed as the Vice-Chancellor of Ravenshaw University, Cuttack, Odisha. He has taken charge on 1 January, 2015.
- The Indian Academy of Sciences, Bangalore has elected Prof. Appa Rao Podile, Department of Plant Sciences, for the prestigious fellowship of the Academy, 7 January, 2015.
- Dr. V.V.B.N.Rao, the former Director of Physical Education, University of Hyderabad has been bestowed with the LIFE-TIME ACHIEVEMENT AWARD by the Sports Psychology Association of India (Affiliated to the International Society of Sports Psychology) awarded on 2 February, 2015.
- Prof. Appa Rao Podile, faculty, Department of Plant Sciences, selected for the highly prestigious “TATA INNOVATION FELLOWSHIP”, by the Department of Biotechnology (DBT), Ministry of Science and Technology, Government of India, 21 February, 2015.
- Dr. Niyaz Ahmed, Head, faculty, Department of Biotechnology and Bioinformatics, has been elected as the Fellow of the Royal Society of Chemistry (RSC), United Kingdom, 27 February, 2015.
- Dr. Ch. Venkata Ramana, faculty, Department of Plant Sciences, placed in top 100 researchers of India across all disciplines, by Careers 360, a magazine published by the Outlook Group, March 2015.
- Dr. Suresh Yenugu, faculty, Department of Animal Sciences has won the ICMR Smt. Swaran Kanta Dingley Oration Award – 2011.
- Dr. Bramanandam Manavathi, faculty, Department of Biochemistry has won the Novartis Oration Award for Research in the field of Cancer - 2012.
- Dr. Gutti Ravi Kumar, faculty, Department of Biochemistry has won the ICMR Tilak Venkoba Rao Award - 2012.
- Prof. R.S. Sarraju, faculty, Department of Hindi, has been selected for Dr. George Grierson Award by the Bihar State Government for his contribution in the promotion of Hindi Language and Literature for the year 2014-15.

Patents

- Prof. K.A. Padmanabhan and Prof. M. Ghanashyam Krishna, faculty members in the School of Engineering Sciences and Technology and Physics, have received United States and European patents for ‘Non-Stoichiometric Titanium Nitride films’ along with Dr. M.S.R.N. Kiran (a former PhD Student of the School of Physics, UoH).
- Prof. Dutta Gupta, faculty in School of Physics, and his team along with researchers from TIFR confirms theory of US Patent.
- Dr. Nirmal Kumar Viswanathan, faculty in the School of Physics, received a United States patent for “System and Method for generating an Optical Vector Vortex Beam having two Lobes” along with Kavita Vemuri of IIIT-Hyderabad.

School of Life Sciences

- Organized an International Conference on “Frontiers in Comparative endocrinology and Neurobiology 2014 (IC-FCEN 2014)”, 25-28 November, 2014.
- A dedicated “Biosafety Level 3 (BSL-3)” facility for handling pathogenic microorganisms, a fully-equipped facility has been established, 10 December, 2014.
- Celebrated the “National Science Day (NSD)” jointly with Andhra Pradesh Academi of Science (APAS), IICT, NGRI, and CCMB, 28 February, 2015.

Department of Animal Sciences

- Organized jointly with NIAB the International Conference on “Host-pathogen Interactions”, 13-15 July, 2014.
- Organized an International Conference on “Frontiers in Comparative Endocrinology and Neurobiology 2014”, under the auspices of the Indian Society for Comparative Endocrinology (ISCE), 24 November, 2014.
- Organized an International Conference on “Genome Architecture and Cell Fate Regulation”, 1-4 December, 2014.

Department of Plant Sciences

- Organized the Jacob Blaustein Institutes for Desert Research (BIDR), Ben-Gurion University’s Summer Course on “The soil-plant-atmosphere continuum in arid regions – Agricultural management and environmental aspects”, during 1-24 July, 2014.
- Organized a lecture on “H₂O to H₂: Direct Solar Energy Conversion” Prof. Barry D. Bruce, 24 October, 2014.
- Organized a special lecture on “Metagenomic DNA for the production of industrially important Lipase enzyme” by Prof. B.K.Konwar, Vice-Chancellor, Nagaland University, 3 February, 2015.

Department of Biotechnology and Bioinformatics

- Department is supported by the DST-FIST Level -1.
- Organized a program on “Biofest -2014”, 5 April, 2014.
- Organized the Industry - interface lecture on “Emerging Cloud & Big Data Technologies for Tomorrow’s Connected World”, by Shri Prashant Gupta, (Director, Cloud Division, Microsoft India), 20 August, 2014.
- Organized ‘Indo-German Winter School on Functional Molecular Infection Epidemiology’ (Chairs: Dr. Niyaz Ahmed and Prof. Ralf Schumann) under the IRTG program GRK1673 of the German Research Foundation (DFG), 23-27 February, 2015.
- Organized the Industry Interface Lecture: ‘Use of Novel Computer Aided Drug Design Methods and Structural Biology in the Discovery of Clinical Candidates for Diabetes, Cancer and a Marketed Drug for AIDS’ by Dr M Rami Reddy (Rational Labs Inc, USA); 25 March, 2015.

School of Humanities

- Prof. U R Ananthamurthy, celebrated writer, literary critic, social activist, eminent educationist and also was the Radhakrishna Chair Professor at the School of Humanities was passed away on 22nd August 2014, a condolence meeting arranged on 25 August, 2014.
- Organized the Guntur Seshendra Sharma Memorial Lecture (Hindi) - Endowed by Smt. Indira Devi Dhanarajgir, W/o. Guntur Seshendra Sharma on “AnuvadkeNiyam - Aniyam” by Dr. Amrit Mehta, 14 November, 2014.

Department of Philosophy

- Organized a cultural event “Kuchipudi performance Nartana Shobha”, 9 January, 2015.
- Organized a discussion on Gandhian Philosophy, as part of the Martyrs day, 30 January, 2015.

Department of Urdu

- Organized the Inauguration of the Conference Hall in Department by Vice-Chancellor, 22 August, 2014.
- Organized the Centenary celebrations of Allama Shibli & Maulana Hali “Sham-e-Ghazal” by Ustad Sabir Habeeb, 11 November, 2014.

Centre for Study of Foreign Languages

- Organized a Workshop on “E-Learning and Environment and Natural Resources and Sustainable Development”, invited by the India-EU Project, 18 July, 2014.
- Organized the “Foreign Language Mela 2014”, 29 October, 2014.
- Organized jointly with India-EU Project, a Special Lecture on “Climate negotiations and the Paris Conference: What is at stake? What are the Perspectives?”, by Mr. Jean-Marc Seré-Charlet, 24 March, 2015.

School of Social Sciences

- Organized a lecture “Contours of Ambedkar Studies: Methodological Probing” by Prof. G. Haragopal to mark the foundation day of Centre for Ambedkar Studies, 19 April, 2014.
- Organized a panel discussion on “Career Counselling”, 25 March, 2015.

Department of Political Science

- Organized the “Ethnic Day” by the students, 21 October, 2014.

Department of Sociology

- Organized a talk on ‘Informal Economy: Issues of Domination and Control by Prof. Sharait Bhowmik, TISS, Mumbai, 15 July, 2014.
- Organized a talk on “Caste based Representation and Experience of Place: Spatial Imaginaries on Cyber Thiyars of Malabar”, by Dr. Jillet Sarah Sam, 25 July, 2014.
- Organised a Talk on “Gender and Diversity Management in Corporate Sector”, by Dr. Kumar Kunal Jha, 8 August, 2014
- Organised a Talk on “Law and the Queer Subject, by Ms. Vijayanti Mogli, 2 September, 2014.
- Organized UGC-SAP National Seminar on “Unfamiliar Margins in Social, 14 -15 October, 2014.
- Organised a Talk on “Section 377: The Recent Dimensions in Queer Movement by Ms. Greeshma Aruna Rao, 3 November, 2014
- Organized the 1st National Level Young Researchers Workshop under UGC-SAP on “Against Method? Methodological Challenges for Social Science Research Today” by the Research Scholars’ Forum, Dept. of Sociology, 21-22 January, 2015.
- Organized a talk on “Globalization, Higher Education and Inclusive Development: Redefining the Policy Paradox” by Dr. Sangeeta Kamat, 2 February, 2015.
- Organized an International workshop on “Health Care Studies in India”, by Prof. N. Purendra Prasad, 6-7 March, 2015.
- Organised Lecture on “Ethics and the Legal System” by Dr. Raghu Kumar, Advocate, 10 March, 2015
- Organized a talk on “Rurality, Modernity and Education” by Prof. Krishna Kumar, 13 March, 2015.
- Organized talks by Dr. Srinivas Rao. Transition from Elite to Mass System of Higher Education in India: Implications for Access and Equity, by Dr. Srinivasa Rao, 20 March, 2015.
- Interaction with M.A. II Sem. Students and Advanced Research Methods Course for Research Scholars by Prof. Surinder Singh Jodkha, 23 March, 2015.
- Student Suicides in Elite Institutions of Higher Education: A Re-reading of Durkheimian Sociology for Possible Explanation, by Dr. Srinivasa Rao 24 March, 2015

Department of Anthropology

- Organized the Capacity Building Programme for Young Faculty in Social Sciences 2-15 February, 2015.
- Organized a seminar on “Development, Resources and Livelihoods”, 12-13 February, 2015.

Centre for Regional Studies

- Organized a talk on “New Vision of Culture: A study into culture formation through three case studies” by Prof. N. Sudhakar Rao, 12 August, 2014.

Centre for the Study of Indian Diaspora

- Organized a lecture on “Dynamics of Emigration and Remittances in Kerala: Results of the Kerala Migration Survey 2014”, by Professor S. Irudaya Rajan, 3 November, 2014.

S N School of Arts and Communication

- Organized the third Bimal Roy Memorial Lecture on “Why Theatre Matter to me” by Ms. Sanjna Kapoor, 25 February, 2015.

Department of Communication

- Organized jointly with Levkuleshov Film Club, a film screening on “The Stuart Hall Project” remembering the Stuart Hall, 9 April, 2014.
- Organized jointly with UNESCO and Community media practitioners and advocates from South Asia formed a “South Asia Network of Community Media”, 12 July, 2014.
- Organized a special lecture on “Gaddar Effect – Media and Afterlife of Radical Politics”, by Prof. S.V. Srinivas, 14 October, 2014.
- Organized the Dr. C.V.S. Sharma Memorial Lecture on “The Ethics Deficit in Indian Media” by Shri A S Panneerselvan, 6 November, 2014.
- Organized a lecture on “Tukaram in the Tamil Country: Marathi Kirtan, Multilingualism, and the Making of South Indian Musical Tradition” by Dr. Davesh Soneji, 12 December, 2014.

Department of Theatre Arts

- Organized a Telugu play “Bale Bujji”, 10 April, 2014.
- Organized a summer camp for the children from 6th May 2014 to 5th June 2014. Prof. Anantha Krishnan, Dean, Sarojini Naidu School of Arts and Communication, and Dr. N.J. Bikshu, Head of the Dept., Theatre Arts, inaugurated this summer camp on 6 May 2014.
- Organized the theatre festival by Bhoomika Theatre and Theatre Outreach Unit of the University, on “Theatre Festival for Young Audience”, participated by Mr. Song Inhyun, from South Korea, along with other artistes, 14-15 November, 2014.
- Organized a Norwegian play ‘PEER!’ staged at Ravindra Bharathi auditorium, 13 February, 2015.

Department of Fine Arts

- Organized an exhibition on “The Flight – Up Up & Away”, by the outgoing students of the Department of Fine Arts, Sarojini Naidu School of Arts and Communication, 1-4 May, 2014.
- Organized a painting show “New Works of K. G. Subramanyam”, and followed by a group show on “How Strong the Breeze, How Precious the Flight” by the MFA Final students, 26-27 July, 2014, at Salar Jung Museum, Hyderabad.

School of Management Studies

- Organized the “Green” initiative, Shri K Vishweshwar Reddy, Hon’ble M.P. (Lok Sabha) Chevella Constituency launched the Green Bucket Initiative (GBI) 2014, 28 September, 2014.

School of Medical Sciences

- Organized a seminar on “Public health challenges in India: ‘One Health’ approach”, 9-10 January, 2015.
- Organized a guest lecture on “Bats, Virus and People, Lessons from Recent Outbreaks of Ebola and Nipah” by Dr. Richard Cash, 9 January, 2015.
- Organized a guest lecture on “Disability Inclusive Development & Public Health: The Interphase”, by Dr. Maha Damaj, 5 February, 2015.

School of Economics

- Organized the "Martyrs' Day", 30 January, 2015.
- Organized by the research scholars a panel discussion on "Union Budget: A multi-dimensional perspective", 12 March, 2015.
- Organized the National seminar on "Food and Nutritional Security: Role of State", 30-31 March, 2015.

School of Computer and Information Sciences

- Organized a course on "Ja va", 9-21 June, 2014.

Indira Gandhi Memorial Library

- Organized the "Library Orientation Programme" for the newly joined students, during 18 July - 5 August, 2014.
- Organized an awareness program on "Plagiarism" inaugurated by Prof. Ramesh C Gaur, and the Plagiarism Software demonstrated by the library for the faculty and research scholars, 3 November, 2014.
- Organized the "National Conference on Management of e-Resources and Institutional Repositories", 14-15 November, 2014.
- Hosted the JSTOR user Meet, organized by INFLIBNET, 19, November, 2014.
- Organized the "Web of Science - Online Training Session" by Basha Kodidela, 23 March, 2015.

Centre for Women's Studies

- Organized a Panel discussion on "The Egg Freezing Controversy", 17 November, 2014.

Centre for Human Rights

- Organized a seminar on "Contractualisation of Employment and Labour Rights", 2 March, 2015.

Centre for Distance and Virtual Learning

- Organized jointly with the Truth Labs, Hyderabad, a two-day National Workshop on "Forensic Examination of Questioned Documents and Disputed Finger Prints", 14-15 June, 2014

Centre for Neural and Cognitive Sciences

- Organized a five-day workshop on "Cognitive Science in Education", 5-9 May, 2014. The workshop sponsored by Rajya Shiksha Kendra of the Madhya Pradesh Government, it was inaugurated by Prof. E Haribabu, 5 May, 2014.
- Dr. Shruti Sircar, Associate Professor, English and Foreign Languages (EFL) University spoke on "Language Acquisition: Universal and language-specific trends" as part of the workshop on Cognitive Science in Education at the University, 8 May, 2014.
- Dr. Akash Gautam, Assistant Professor, Center for Neural and Cognitive Sciences (CNCS), spoke on "An Introduction to the Neurobiology of Traditional Senses" as part of the workshop on Cognitive Science in Education at the University, on the concluding day, 9 May, 2014.
- Organized the International workshop on "The Attentive Listener in the Visual World", 3-5 November, 2014.
- Organized a talk on "Technical language of Navya Nyaya", by Dr. Amba Kulkarni, Department of Sanskrit Studies, 27 February, 2015.

Committee Against Sexual Harassment

- Organized jointly with the Department of Hindi a talk on "Women's Language: The Skipping Rope called Humour", by Dr. Anamika, 17 October, 2014.

Dean, Students' Welfare

- Organized competitions jointly with UIDAI, on "Essay Writing, Elocutions and Advertisement" to the University students, 30-31 October, 2014.
- Organized jointly with the Students' Union, a lecture on "Career guidance and counselling", 13 February, 2015.

University Centre for Earth & Space Sciences

- Organized the Summer School/Training Programme on "Satellite Remote Sensing in Earth Science Research", during 22 April - 13 May, 2014.
- Recently the Centre installed the "Continuous Ambient Air Quality Monitoring Station" on Campus, supported by the Andhra Pradesh Pollution Control Board.
- Organized jointly with International Geoscience Education Organisation, the 7th International conference on "Geoscience Education", 5-9 September, 2014.
- Dr. Shailesh Nayak, Secretary-Ministry of Earth Sciences, Government of India delivered the foundation day lecture on "Earth System Science Modeling and Services", 27 December, 2014.

International Affairs

- Organized jointly with German Academic Exchange Service (DAAD) Information Centre, Chennai, a Workshop on "Rediscover Germany—Higher Education and Beyond" on Saturday, 5 April, 2014.

Centre for Integrated Studies

- Vice-Chancellor inaugurated a "Special Computer Lab" for Visually Challenged Students, sponsored by MIDHANI, Hyderabad, 15 August, 2014.
- The Junior Science Club organized the annual science fest "Vigyanotsav-2015", 20-21 February, 2015.
- Students celebrated "Ethnic Day", 12 March, 2015, intended to give an opportunity for students from various states to display their culture and traditions.

NSS Cell

- Mr. Gampala Ravi and Ms. Gonguluri Krishnaveni, students been selected for the National Service Scheme (NSS) National Adventurous Tour Camp like hill climbing, trekking, travelling from hollow pit of a hill, protect oneself and others during a natural disaster etc, 14-23 September, 2014.
- Mr. Praveen Kumar Yalala, National Service Scheme (NSS) volunteer, has been selected for West Zone NSS Pre-Republic Day Parade Camp-2014, at National Academy of Construction, Rajahmundry, 12-21 October, 2014.
- Mr. Praveen Kumar Yalala, NSS Volunteer, has been selected for Republic Day Parade Camp-2015, held in New Delhi, 26 January, 2015.

Computer Centre

- Organized a talk on "Making Presentations through Beamer" by Prof. Chakravarthy Bhagvathi, School of Computer and Information Sciences, 8 April, 2014.
- Organized a Summer Course on "Data Analysis using R", 20 May, 2014.
- Organized the First workshop on "An Introduction to Data Analysis using R", 9-11 January, 2015
- Organized the Second workshop on "An Introduction to Data Analysis using R", 6-8 February, 2015.

Department of Physical education

- Organized jointly with Hyderabad Runners Club, a half marathon on 'Celebrating the spirit of running' was the motto of the event, 16 February, 2015.

Horticulture Department

- Organized the "Tree Plantation" as part of the "Swacch Bharath Abhiyan" on the occasion of Mahatma Gandhi Birth Anniversary, 2 October, 2014.
- Organized a "Tree Plantation" program under the Swachh Bharat Abhiyan, an initiative by Government of India, 1 January, 2015.

Health Centre

- Organized the Diabetes Self Help Group meeting, 21 April, 2014.
- Organized a free “Multi Specialty Health Camp” for all the staff and students, 14 November, 2014.
- Organized a Swine Flu Vaccination Camp and Awareness Talk, 30 January, 2015.
- Organized in collaboration with GHMC, Primary Health Department and Citizen Hospital, an awareness programme on Swine Flu, and distributed the medicines, 9 February, 2015.
- Organized a Blood Donation Camp in association with Thalassemia, 24 March, 2015.

Study in India Program (SIP)

- Organized by the students of fall semester – 2014, a “Culture Evening”, 11 November, 2014.
- Organized by the students of spring semester – 2015, a “Culture Evening”, 8 April, 2015.

Empowered Committee for Differently Abled Persons (ECDAP)

- Organized the Sports events for all the Disabled Students on the occasion of Louis Braille 206th Birth Anniversary Celebrations, 30 January - 04 February. 2015.

University of Hyderabad Officers’ Association

- Organized a National Symposium on “RTI Awareness”, 18 October, 2014.

Student’s Union

- Organized the “Nari’s Cricket Knight Cup”, cricket tournament is one amongst the various sporting and cultural events in the month of February, 2015.
- Organized the first ever “Heteroglossia- the International Film Festival”, 19-21 February, 2015.

University of Hyderabad Campus School

- Organized the “Campus School Foundation Day”, 14 July, 2014.
- Organized the 68th Independence Day, 15 August, 2014.

Physical Education and Sports

- Organized “University of Hyderabad Half Marathon”, supported by Hyderabad Runners Club and Airtel. Also 10 K run and 5 K run, 15 February, 2015.

Visit by Delegations

- Visited a delegation comprising Dr. Herman A. Berliner, Hofstra Provost, Dr. Patrick Socci, Dean, the Zarb School of Business, Mr. Tejinder Bindra, Hofstra Trustee and Professor Margaret Abraham, Professor of Sociology, Special Advisor to the Provost for Diversity, Hofstra University, USA on Wednesday, 5 November, 2014 to explore further collaborations.
- Visited a delegation comprising Professor Mohd Amin Bin Jalaludin, Vice-Chancellor and Dr. Kamila Ghazali, Director of International & Corporate Relations Office, University of Malaya, Malaysia on Friday, 6 February, 2015 to explore further collaborations.
- Visited a delegation comprising Ms. Eveli Soo, Head of International Marketing, Ms. Sirje Üprus, Head of International Protocol, Prof. Ivo Leito, Head/Chair of Analytical Chemistry, Prof. Satish Narayana Srirama, Distributed Systems, Institute of Computer Science and Shri Prashant Kumar Sharma, Advisor for India Affairs, International Cooperation Unit, University of Tartu, Estonia, visited the University on Monday, February 16, 2015 to explore collaborations. Further Prof. Ivo Leito delivered a talk on “A Short Journey into Modern Analytical Chemistry/Superacid derivatives in your pocket?” in School of Chemistry and Prof. Satish Narayana Srirama delivered a talk on “Mobile and Cloud Computing Laboratory - From Exploiting Cloud in Science to Enabling Internet of Things” in the School of Computer and Information Sciences.

MoU's signed

- With "Royal Melbourne Institute of Technology, Australia" for exchange of faculty and staff members, Research collaboration, Joint consultancy activities, Participation in seminars and academic meetings, Exchange of academic materials and other information, Special short-term academic programs and projects, Cooperation between the College of Science, Engineering and Health at RMIT and the relevant Faculties of University of Hyderabad.
- Agreement for Exchange of Graduate and Ph.D. students with Freie University, Berlin for a period of five years on 17 June, 2014.
- Agreement for Student Exchange with Heidelberg University, Germany for a period of three years.
- With Academia Sinica, Taiwan for a period of five years.
- Student Mobility Agreement to be entered into with The University of Western Australia, Australia for a period of five years, 4 September, 2014.
- Student Mobility Agreement to be entered into with Deakin University, Australia, 4 September, 2014.
- With Nagaland University, 2 February, 2015.

Student Achievements

- The presentation titled "Theoretical and Experimental Nonlinear Absorption Studies in Presence of High Energy Materials: A Case Study of Zn Phthalocyanine," by P.T. Anusha, L. Giribabu, S.Venugopal Rao presented at HEMCE 2014, 9th International High Energy Materials Conference and Exhibit, 13-15 February 2014, Vikram Sarabhai Space Centre, Thiruvananthapuram, Kerala has won the BEST ORAL presentation award.
- The prestigious Eli Lilly & Company Asia Outstanding Thesis Award has been won by the students of the School of Chemistry at the University of Hyderabad (UoH) three times in row. Incidentally all these students have completed their research under the supervision of Prof. B Ramachary, faculty in the School of Chemistry at UoH. The University of Hyderabad is the only University in India to be recognized by Eli Lilly from the top ten institutions where students can apply for the award.
 - i) Dr. R. Sakthidevi who is an M.Sc from Madras University won the Eli Lilly & Company Asia Outstanding Thesis Award 2013 for her thesis Observation of Neighboring Group Participation in Organocatalytic Asymmetric Reactions: Scope and Synthetic Applications.
 - ii) Dr. Y. Vijayendar Reddy who has his M.Sc from UoH won the Eli Lilly & Company Asia Outstanding Thesis Award 2012 for his thesis High-yielding Stereo selective Synthesis of Bioactive Molecules through TCRA and Barbas Dienamine Platform.
 - iii) Dr. M. Kishor who has done his M.Sc from Andhra University won the Eli Lilly & Company Asia Outstanding Thesis Award 2011 for his thesis Development of Organocatalytic Biomimetic Reductions: Scope and Synthetic Applications.
- Jawhar C T, a Doctoral Research Fellow, Department of Sociology, has been selected for the two-week STEPS Centre Summer School. This international summer school on Path-ways to Sustainability is organized by the Social, Technological and Environmental Pathways to Sustainability Centre (STEPS Centre) at the University of Sussex, 12-23 May, 2014.
- Dr. Suresh Pittala of School of Physics, University of Hyderabad has been awarded the 2nd runner-up of "Dr. K.V. Rao research award" for the year 2013-2014 in Physics for the research paper entitled "Structural, Electrical and Magnetic properties of pure and rare-earth doped BiFeO₃".
- Mr. Dharavath Srinivas a research student of Advanced Centre of Research in High Energy Materials (ACRHEM), University of Hyderabad was awarded the 1st runner-up of "Dr. K.V. Rao research award" in Chemistry for the year 2013-2014 to his research paper entitled "Design and Synthesis of Nitrogen-rich energetic Materials".
- Milindo Migom Taid, Doctoral Research Scholar, Department of Communication, has been awarded a full scholarship for the ten month doctoral exchange program in the Universitat Politècnica de València, Valencia, Spain, as part of the prestigious Erasmus Mundus Action 2 NAMASTE scholarships, coordinated by the Georg-August-Universität Göttingen, Germany.
- Mr. Sooriyaprakash Dharmaraj, Research Scholar, Center for Study in Social Exclusion and Inclusion Policy, has been selected for the Bergen Summer Research School (BSRS) 2014. Sooriya will participate in the course:

Standing Global Governance from above and below: Multi-lateral Organization, Collective Action and Politics of Development in the Global South, as part of the summer school at the University of Bergen, Norway, 23 June 2014 - 4 July, 2014.

- Mr. K. Nireekshan Reddy, an Integrated Masters student at the School of Physics, University of Hyderabad (UoH), was involved in research on the forefront areas of Optics dealing with complete absorption of light by nano-structures. He has demonstrated that the incident laser power can control the perfect absorption process, has been published as four research articles in the prestigious International Journal "Optics Letters".
- Ms. Faiza Hassan a student of Department of Fine Arts, a documentary video "The Voice – Art Profile" throws light on the nature of work and certain socio-political factors that have inspired her to do art.
- Dr. S R Arjun, a research scholar in the Department of Sanskrit, chosen for the prestigious Raman Charpak Scholarship 2014. Though a Sanskrit scholar, Arjun got the scholarship under "Mathematical and Computational Sciences".
- Dr. Desapogu Rajesh, a PhD-Physics scholar is presently the visiting Post-Doctoral Fellow at the prestigious Humboldt Universitat zu Berlin.
- Shri Upender Gundala, Ph.D. in Translation Studies, Centre for Applied Linguistics and Translation Studies, presented a paper on "Translating in Asia: Reader Response in Translation with Special Reference to Anna Karenina" in the third international conference on "Language, Society and Culture in Asian contexts (LSCAC) 2014", Thailand, 10-11, July, 2014.
- Shashank Tiwari, Anish Mondal, Raushan Kumar Singh, Sachin and Rashmi Ranjan Muduli of MCA II Year students from School of Computer & Information Sciences participated in National level Technical Symposium VERSION-2014 has been declared as "Overall Champion", organized by the National Institute of Technology (NIT), Trichy, 30-31 August, 2014.
- The students of MA-English gave the Readings from "The Homecoming", organized by the Association of British Scholars an Evening with Nobel laureate Harold Pinter, at British Council Library, 13 September, 2014.
- Koustav Maitra, Sanjiv Narayan Upadhyay, Mubarak P, Birender Singh, Uday Kumar, Krishna Kumar Vishwakarma, and Ashish Bansa of the MCA II year students from School of Computer & Information Sciences who participated, were the Overall Champions in the Symposium on "LOGIN-2014". The event organized by the PSG College of Technology, Coimbatore, 13-14 September, 2014.
- Divya Teja Pasupuleti, Ph.D. scholar Department of Anthropology, attended the International Toy Library Conference 2014, Seoul, South Korea, and presented a paper on "Kondapally Toys", October, 2014.
- The Integrated Master's Students and the Junior Science Club (JSC) organized their annual student research symposium 'Coherence', 11 October, 2014.
- Shaikshavali Petnikota, Ph.D. scholar, School of Engineering Sciences and Technology, presented a poster and an oral presentation at IUMRS-ICYRAM 2014, Haikou, Hainan, China, 24-27 October, 2014.
- Mr. G Krishna Podagatlapalli, senior research scholar ACRHEM, has been selected for the "Best Poster Award" in Frontiers in NanoScience, Technology and Application in FiNSTA-2014, 20-22 December, 2015, held at Sri Satya Sai Institute of Higher Learning (SSSIHL), Anantapur.
- Best Poster Award to Shri G. Krishna Podagatlapalli, senior research scholar ACRHEM, at the Ultrafast Science meeting at Manipal University, November 2014.
- Mr. Vincent Benny, President of the University of Hyderabad (UoH) Students Union was recently invited by the Ministry of Human Resource Development (MHRD), New Delhi to witness the Parliament session on Central Universities Act, 13 December, 2014.
- Mr. G. Krishna Podagatlapalli, senior research scholar, ACRHEM, has been awarded the "Best Poster Award", at the Ultrafast Science Theme Meeting organized by DAE BRNS, at Manipal University, 13 January, 2015.
- Dr. Pritish Kumar Sahu, an alumnus of University, (2000-2002 MA-Economics) has received the Hind Rattan Award ("Jewel of India" award) on the eve of Republic Day 2015.
- Ms. Anu Gupta, MA-Sociology student, was one of the chosen few to be invited to witness the Republic Day Parade at Delhi, 26 January, 2015.

- Ms. Sreedevi Varam, research scholar, School of Engineering Sciences & Technology, University of Hyderabad (UoH), published in "Philosophical Magazine Letters" in 2014, this paper has been adjudged as the work of "a very high standard" in the prestigious journals of Philosophical Magazine and Philosophical Magazine Letters in the year 2014, also selected for the third prize under "James Clerk Maxwell Writers Prize" of Philosophical Magazine and Philosophical Magazine Letters. This is the FIRST time that a paper from India is selected under this prestigious international prize.
- Mr. Mohammed Fariduddin, a former student of the University, has been elected as the General Secretary for National Human Rights and Social Justice Commission (NHRJ), New Delhi for Both Andhra Pradesh and Telangana State, March 2015.
- Mr. Vishy Teki (TVVV Rao), an alumnus of the Department of Communication, has won the Rex Karmaveer Silver Chakra award, instituted by iCONGO in collaboration with United Nations, March 2015.

Placements

- For the academic year 2014 -15, the placements for the students of University, especially in the disciplines of Management and Computer Sciences have been decent. A few students from Economics, Physics, Chemistry, English, Mathematics and Statistics have also been placed.
- Majority of the students of M.Tech/MCA/MBA have been placed in more than 48 companies that visited the UoH for campus placements. The average salary package has been between Rs.2.40 lakhs to Rs.7.50 lakhs per annum and the highest package has been for M.Tech students offered at Rs.7.20 lakhs per annum by Cavium net Works
- Many students were picked up by Companies like TCS, Cavium Networks, One Convergence, HSBC, Dell, Teradata, National Payment Corporation, J P Morgan Chase, RGUKT, Teqnum, Cipher Cloud, Hitachi, Keste, Magnaquest Technologies, Team F1 Networks, MAQ Software, Sri Chaitanya group of Institutions, Global Data, Rainbow Hospitals, Cognizant, and DuPont.
- The PGAB is working on increasing the visibility of the student placements in the coming academic year.

1.2 Academic activities (2014-2015)

1.2.1 Enrolment trends

The enrolment of students in different courses of the University during the year was 5249. Of these, 2012 were freshers and 3237 seniors. There were 1894 women students on the rolls of the University, i.e. 36.08 % of the total number of students. More than 39,453 applications for various courses were received. In tune with the national character of the University, entrance tests were conducted at 35 centers, namely, Ahmedabad, Aizawal, Ananthapur, Bengaluru, Bhopal, Bhubaneswar, Chennai, Cochin, Coimbatore, Calicut, New Delhi, Dimapur, Guwahati, Hyderabad, Imphal, Jaipur, Jammu, Kadapa, Karimnagar, Kolkota, Lucknow, Mumbai, Nagpur, Nizamabad, Patna, Pune, Raipur, Ranchi, Shillong, Srinagar, Tirupati, Vijayawada, Vizianagaram, Visakapatnam and Warangal.

Distance Education: The University has a full-fledged Centre for Distance Education. It offered 14 PG Diploma Programs PGDPM – Post Graduate Diploma in Project Management, PGDLAN – Post Graduate Diploma in Library Automation & Networking, PGDCL&IPR – Post Graduate Diploma in Cyber laws & Intellectual Property Rights, PGDBM – Post Graduate Diploma in Business Management, PGDCE – Post Graduate Diploma in Communicative English, PGDCJ&FS – Post Graduate Diploma in Criminal Justice & Forensic Science, PGDG – Post Graduate Diploma in Governance, PGDHR – Post Graduate Diploma in Human Rights, PGDTSH – Post Graduate Diploma in Translation Studies in Hindi, PGDTC – Post Graduate Diploma in Telecommunication, PGDMB – Post Graduate Diploma in Medicinal Botany, PGDCAQM – Post Graduate Diploma in Chemical Analysis and Quality Management, PGDTMA – Post Graduate Diploma in Technology Management in Agriculture, PGDTTM – Post Graduate Diploma in Telecom Technology Management. A total of 999 students were enrolled under these programmes.

1.2.2 SC/ST students

The University made every effort to fill-up the seats reserved for SC/ST candidates fully. These efforts included issuing a special admission notice in newspapers for the attention of these candidates, exempting them from payment of registration fee, and relaxing the minimum eligibility requirements. Out of the 19,529 SC/ST candidates who applied for admission, 416 were admitted, i.e. 22.73 % of the total seats filled up 2015 as against the required percentage of 22.5% reserved for these categories. Besides, 51 SC and 31 ST students were admitted under open merit. With this, the total number of S/ST students rose to 1612 (seniors plus freshers) out of a total student strength of 5249, i.e. 30.71 %.

1.2.3 Conduct of classes & examinations

All Schools functioned on the main campus during the year. The teaching and research activities were pursued smoothly, and the examinations were held on schedule. A total number of 988 students were declared qualified for the award of M. Sc., M.A., M.C.A., M.B.A., M.P.A. (Dance and Theatre Arts), M.F.A. (Painting), M.A. (Communication), B.Tech., Advanced PG Diploma in Folk Culture Studies, PG Diploma in Counseling Psychology, and PG Diploma in Health & Fitness Life Style Management, while 1021 had appeared at the examinations. 496 candidates qualified for the award of research degrees, i.e. 185 for the Ph.D.; 146 for the M. Phil. and 165 for the M.Tech., degrees.

1.3 Particulars of staff

During the year under report, 23 Selection Committee meetings were held in the University for Recruitment / promotion of teachers / non-teaching officers.

1.3.1 Faculty

As on 31st March, 2015, there were 404 teachers on the rolls of the University – 157 Professors, 111 Associate Professors/Readers and 134 Assistant Professors/Lecturers. Out of the 134 Assistant Professors, 20 were from SC, and 27 were from ST categories.

1.3.2 Non-teaching staff

The total number of non-teaching staff as on 31st March, 2015, was 904 of whom 65 belonged to Group-A, 146 to Group-B, 693 to Group-C services. Out of the 65 non-teaching employees in Group 'A'; 15 were from SC, and 4 were from ST categories. Out of the 146 employees in Group 'B'; 15 were from SC category and 7 were from ST category. Out of the 693 employees in Group 'C'; 145 were from SC, and 47 were from ST categories. Thus, the total strength of non-teaching employees from SC/ST categories was 214.

1.4 Teaching and research

The 12 Schools and 40 Departments / Centres of the University continued to be highly productive in teaching and research.

1.4.1 Research scholars

During the year, 728 new scholars were registered for Ph.D., M.Phil. and M.Tech. degree courses in various Schools. The total number of Research Scholars including the ongoing students, in the University during 2014-15 was 2332, i.e. 44.42% of the total strength. During the year our students received 428 UGC JRFs, 159 fellowships (JRFs, SRFs, and Research Associateships) from CSIR and 178 Rajiv Gandhi National Fellowship - JRF for SC/ST students. 71 M.Tech. Scholarships (UGC & AICTE) and 148 from Other Bodies- Sponsored Scholarships/ Fellowships. Several teachers went abroad on various assignments such as Visiting Professorships, Fellowships, Visiting Scientist, etc. during the year.

1.4.2 Affiliated programmes and activities

The Academic Staff College funded by the U.G.C./Ministry of Human Resource Development continued to function under the aegis of the University. The ASC offers in-service training courses for the teachers of Higher Education from all over the country.

1.4.3 Distinguished visitors

The University attracted a large number of distinguished scholars, both from India and abroad, who visited various Schools and Departments/Centres during the year. They delivered lectures and conducted seminars, and collaborated with faculty members in scientific research and thus helped to enrich the academic environment of the University. Besides, several scholars, scientists and eminent persons in public life visited the University and delivered lectures under the Distinguished Lecture Series of the University.

1.4.4 Research projects under investigation

101 research projects were under investigation by the teachers of the University in various Schools and Departments during the year, with an outlay of about Rs.74.9 crores funded by D.B.T., D.S.T., C.S.I.R., D.A.E.- B.R.N.S, I.S.R.O., U.G.C., I.C.A.R., Office of the Naval Research, U.S.A., D.B.T., D.R.D.O., D.R.D.L., Aurobindo Pharma Ltd. Research Centre-II, ICSSR, Ministry of Social Justice & Empowerment, M.C.I.T., D.E.I.T., D.R.D.O.-C.H.E.S.S., I.F.C.P.A.R.-C.E.F.I.P.R.A., D.E.R.L., Indian National Science Academy, Georg-August-Universitaet Goettingen Finanzen, Indian Council of Medical Research, United National International Children Educations Fund, United Nations Educational Scientific & Cultural Organization, Royal Melbourne Institute of Technology, Common Wealth Educational Media Centre for Asia, IBM India Pvt. Ltd., etc. 57 research scholarships were sanctioned from the funds available under these projects.

1.5 Student amenities and activities

The University provided accommodation to over 4436 students in 21 hostels, including 1624 women students. All the women students who needed accommodation, especially those from outside the State, were provided hostel facilities on priority. The Students' Union elections were conducted peacefully and democratically. The Students' Union organized several cultural and literary competitions. During the year, students participated in several elocution, essay writing and sports competitions in the University and outside, and took part in service-oriented activities.

1.5.1 Health insurance scheme

The University had taken a Health Insurance Policy for Fresher students admitted during 2014-2015. A group medical insurance scheme that is economical and the one that best suits to the students is negotiated with a reputed firm to offer cashless admission in corporate and reputed private hospitals for better medical care in case of emergencies. The students are provided an insurance coverage of Rs. 50,000/- for one year period, besides personal accident coverage of Rs. 1.00 lakh.

1.6 Financial assistance to students

Of the 5249 students enrolled in the University, 4029 (76.75 %) students were provided with some form of financial support including Fellowship under Revised Scheme of Contingency, UGC fellowships (NET), fellowships from CSIR and other organizations, M.Tech scholarships, M.Sc. Biotechnology scholarships, scholarships from the A P Government, the government of India and from other states and Union Territories and from student Aid Fund and VC's discretionary fund. Besides these, 57 research scholars were given fellowships from the research projects taken up by the teachers of the University with financial assistance from the UGC, CSIR, DBT, etc.

1.7 Special facilities to students of weaker sections

The University had been strictly following the reservation policy in respect of admission to various courses, appointments to teaching and non-teaching posts, staff quarters, hostels, establishment of SC/ST Cell in the University, Standing Committee on SC/STs, special admission notification for the attention of SC/ST students, etc. Chapter-7 gives the status report indicating efforts being made by the University to implement the special provisions for SC/ST students and employees.

1.7.1 Remedial coaching programme

The University had been organizing remedial classes for the benefit of SC/ST students and those from rural areas since 1989. Classes were also conducted for improving their communication skills.

1.8 Central facilities

The central facilities at the University include the Indira Gandhi Memorial Library, Central Instruments Laboratory, Centre for Modelling, Simulation and Design, Computer Centre, UGC Networking Centre in the School of Chemistry, Indoor and Outdoor Sports stadia, a Placement Guidance and Advisory Bureau for students, Central Workshop, Health Centre, UH Campus School, Shopping Complex, Food Court, Guest Houses, etc. All these continued to cater to the needs of the campus community. In addition, the Nature Club, Faculty Club, Ladies' Club, Campus Residents' Welfare and Recreation Club, Non-teaching Officers' Club functioned for the general welfare and recreation of the campus community.

1.9 Developmental activities

- The Construction of Additional Class rooms and toilets including corridor at campus school as an extension to the main work has been completed under XII Plan.
- Lift work in Administration Building has been completed under SIPDA Funds. The work in various academic buildings for installation of lifts under SIPDA Grants has been commenced by the CPWD.
- The furniture has been fixed for Store Room and Hall in Finance & Accounts Division under XII Plan.
- Construction of ST Boys hostels (G + 3), Students Activity Centre, Kitchen and dining Hall, Type A & B faculty Qtrs at South Campus and Chemistry Networking building is under progress.
- The construction works were entrusted to NCCL and is expected to complete by 15.05.2016.
- The work of Zakir Hussain Lecture Hall Complex, under UPE-II under depository work entrusted to CPWD is nearing completion.

1.10 Finances of the University

The receipts under various heads (non-Plan, Plan, earmarked special funds and debt, deposit and advances account) amounted to (Rs. 594.04) lakhs and the expenditure incurred was (Rs. 442.44) lakhs during the year, leaving a closing balance of (Rs. 151.60) lakhs as on March 31, 2015.

1.11 Academic distinctions:

Several faculty members of the University were selected for various national and international honors during the year including fellowships and awards of leading academies in India and abroad like the Outstanding Contribution in Reviewing - Certificate Awarded by Materials Research Bulletin, UGC BSR Faculty Fellowship, Best Analytical Technique Award, Royal Society of Chemistry, London, MRS Singapore Best Paper Award, Chancellor's Award 2014, Best Alumni Award, Chemical Research Society of India Silver Medal, CRSI Bronze Medal, ICMR Novartis Award for Cancer-2012, ICMR Tilak Venkoba Rao Award – 2012, FIRM 2014 Award from Tissue and Cell Engineering Society and Keele University, UK, Young Scientist Fellow Award - 2014, International Society for Stem Cell Research and Stem Cell Society Singapore Student Travel Award, Outstanding Potential for Excellence in Research and Academics (OPERA) award by BITS Pilani, India's Best Researcher award by Careers 360, DBT-TWAS Biotechnology Fellowships South India-Coordinator, Department of Biotechnology-TATA Innovation Fellowship – 2014, Prof. P. Govindarajulu Gold Medal oration award from SRBCE – 2015, ICMR-Swaran Kanta Dingly Oration Award - 2011, UGC-Raman Visiting Scientist Post-Doctoral Fellowship to visit CBER/FDA/NIH, Bethesda, USA, 2014, American Cancer Society International Fellowships for beginning investigators (ACSBI) sponsored by Union FOR International Cancer Control (UICC) - 2015, Dr. George Grison Award of Government of Bihar – 2015, Literary Award by Integrated Telugu Cultural and Literary Association, Hyderabad - 2014, Literary award by Jolly Friends Cultural Association – 2015, Puraskaram: Vedavyasapuraskara, Nori Narasimha Charitable Trust, Raman-Charpak Scholarship and went to Paris to pursue his research with Prof. Gérard Huet in his lab, INRIA-Rocquencourt, DAAD Visiting Professor, Rajya Sabha Fellowship on Parliamentary Studies, 2015-16, Awarded School of Social & Political Sciences and Institute for Advanced Studies in Humanities (SSPS – IASH) Visiting Fellowship from IASH, University of Edinburgh, UK - 2014, Post-Doctoral Fellowship at Weatherhead Initiative on Global History, Harvard University - 2014, Best Poster Award, Best Oral Presentation Award, Best Paper Presentation Award, INAE-Teachers Research Fellowship Award by Indian National Academy of Engineers, Premier Science academies honored faculty of University of Hyderabad with fellowship.

1.12 Academic outreach

The faculty of the University visited, during the year, many sister institutions in the country and abroad for collaborative research or for other academic interaction and also delivered lectures. They also served as experts on many of their committees and took part in their academic activities.

1.13 Conference papers and lectures

Several faculty members of the University delivered invited lectures and presented papers at a number of National/ International Conferences.

1.14 Research publications of the faculty

The faculty of the University brought out about 1196 publications, including 59 books during the year.

Chapter 2

Academic Activities

2.0 Introduction

The University reopened after the summer vacation on 01.07.2014 for the academic year 2014-2015. Classes for the 'ongoing' students of various courses began on 15.07.2014. The criteria of eligibility for admission to various courses, the number of students to be admitted to each course, the admission schedule and the academic calendar for the year 2014-2015 were approved by the Academic Council.

2.1 Courses offered

The following courses were offered by the University during the year 2014-2015:

- a. 5 year Integrated M.Sc. in Mathematical Sciences, Physics, Chemical Sciences, Systems Biology, Optometry & Vision Sciences., Health Psychology and Earth Sciences.
- b. 5 year Integrated M.A. in Languages (Telugu/Hindi/Urdu), Language Sciences, and Social Sciences (Economics/History/Political Science/Sociology/Anthropology).
- c. M. Sc. in Mathematics, Applied Mathematics, Statistics – Operations Research, Physics, Chemistry, Biochemistry, Plant Biology & Biotechnology, Molecular Microbiology, Animal Biotechnology; Biotechnology, Ocean and Atmospheric Sciences and Health Psychology.
- d. Integrated M.Sc/Ph.D. Biotechnology.
- e. M.A. in English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Comparative Literature, Economics, History, Political Science, Sociology, Anthropology and Communication (Communication & Media Studies, Print Journalism & New Media and Television & Radio, M.P.A. (Master of Performing Arts) in Dance-Kuchipudi and Bharatanatyam, and Theatre Arts; M.F.A. (Master of Fine Arts) in Painting / Print-Making / Sculpture, Art History.
- f. Master of Public Health (MPH)
- g. Adv. PG Dip. in Mineral Exploration
- h. Adv. PG Dip. in Folk Culture Studies
- i. PG Diploma in Health Communication
- j. PG Diploma in Sanskrit Computational Linguistics Children Theatre/Theatre in Education
- k. M.C.A. (Master of Computer Applications)
- l. M.B.A. (Master of Business Administration), Health Care & Hospital Mgt.
- m. M.Tech. Courses in Computer Science, Artificial Intelligence, Information Technology, Computational Techniques (CT), Integrated Circuit Technology (ICT), Bioinformatics, and Mineral Exploration
- n. M.Tech Materials Engineering and Nano Sciences and Technology.
- o. M. Phil. in English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Literature, English Language Studies, Dalit and Adivasi Studies and Translation, Economics, History, Political Science, Sociology, Anthropology, Regional Studies; Social Exclusion and Inclusive Policy, Indian Diaspora.
- p. Integrated M.Phil/Ph.D. Cognitive Science.
- q. Ph.D. in Mathematics, Applied Mathematics, Statistics – Operations Research, Computer Science, Physics, Electronics Science, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, Biotechnology, ACRHEM, Earth & Space Sciences, English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Literature, Sanskrit Studies, Economics, English Language Studies, Dalit and Adivasi Studies and Translation, History, Political Science, Sociology, Anthropology, Regional Studies, Folk Culture Studies, Social Exclusion & Inclusive Policy, Indian Diaspora, Science Technology and Society Studies, Human Rights, Management Studies, Gandhian Economic Thought, Gender Studies, Communication, Dance, Theatre Arts, Psychology, Materials Engineering, Nano Science & Technology and Medical Sciences.

The student strength in each course and other details are at Chapter 4.

2.1.1 Centre for Distance and Virtual Learning

The Centre is one of the oldest centres of the University of Hyderabad which was officially established in the year 1994, based upon the directions received from the UGC and MHRD. The Centre initially started with two diploma programmes. Presently it is offering fourteen One year Post Graduate Diploma Programmes, which are employable, knowledge oriented and skill developing programmes. These programmes are offered through distance mode, i.e. correspondence cum contact programme. Most of the students are working employees from various state and central government offices, few are IAS and IPS Officers, lawyers, magistrates; some are executives from multi-national companies, corporate sectors, NGOs and also housewives. These distance programmes are also approved by the UGC-AICTE-DEC joint committee. In order to maintain the standards in the quality of teaching in distance courses, the regular faculty from the university have put their best efforts in designing the courses, framing the syllabus, development of study material and conducting the contact classes. The regular faculty are also involved in the examination and evaluation process. Though there is lot of demand all over the country for these courses, the university has not permitted to any study centres as the quality of teaching at the study centres will differ from the main campus. The students of these programmes have to attend 6 to 10 days for the contact classes once a year except for some management courses, twice in a year. The Centre for Distance and Virtual Learning is also jointly offering Post Graduate Diploma in Technology Management in Agriculture (PGDTMA) with NAARM (National Academy of Agricultural Research Management), Post Graduate Diploma in Telecommunications (PGDTC) with BSNL (Bharat Sanchar Nigam Limited), Post Graduate Diploma in Telecom Technology Management (PGDTTM) with BSNL – NATFM and Post Graduate Diploma in Criminal Justice & Forensic Science (PGDCJ&FS) with Truth Labs, Hyderabad for the benefit of the students in quality of learning and practical training.

The total strength of the students for the year 2014-15 is 999

S.No	Programme	No. of Students Applied	No. of Students Admitted
1.	PGDPM – Post Graduate Diploma in Project Management	242	137
2.	PGDLAN – Post Graduate Diploma in Library Automation & Networking	102	82
3.	PGDCL&IPR – Post Graduate Diploma in Cyber laws & Intellectual Property Rights	111	79
4.	PGDBM – Post Graduate Diploma in Business Management	155	113
5.	PGDCE – Post Graduate Diploma in Communicative English	183	132
6.	PGDCJ&FS – Post Graduate Diploma in Criminal Justice & Forensic Science	118	68
7.	PGDG – Post Graduate Diploma in Governance	53	45
8.	PGDHR – Post Graduate Diploma in Human Rights	86	70
9.	PGDTSH – Post Graduate Diploma in Translation Studies in Hindi	51	38
10.	PGDTC – Post Graduate Diploma in Telecommunication	55	28
11.	PGDMB – Post Graduate Diploma in Medicinal Botany	51	36
12.	PGDCAQM – Post Graduate Diploma in Chemical Analysis and Quality Management	96	57
13.	PGDTMA – Post Graduate Diploma in Technology Management in Agriculture	99	51
14.	PGDTTM – Post Graduate Diploma in Telecom Technology Management	140	63
	TOTAL	1542	999

As per the new MHRD and DEC, New Delhi Guidelines, the centre has made all efforts for ICT based learning. It is in the process of developing a Virtual lab and Virtual class room for the students. It has converted all its study materials into the soft copies for the easy accessibility to students.

The Centre has also made sub domain with the help of TCS Company for uploading in the web site like assignment questions, circulars and study material.

The Centre has also developed a Virtual Computer Laboratory and Virtual Class Rooms in the Second Floor of the CDVL at Golden Threshold Campus.

Approval from UGC has been received for the Post Graduate Diploma Programmes offered through distance mode for the year 2014-15.

Further the CDVL has signed MoU with BSNL – NATFM for jointly offering a programme in PG Diploma in Telecom Technology Management (PGDTTM). The course is being offered from the year 2014-15 onwards.

NIRD has requested for renewal of MoU of another period of 3 years. Joint Action Committee meeting was conducted. The meeting was chaired by the Vice-Chancellor and the Committee members has recommended for renewal of MoU for another period of three years.

NAARM has also sent a proposal for jointly offering a new course on Post Graduate Diploma in Education Technology (PGD-ET). The Joint Action Committee meeting was convened chaired the Vice-Chancellor Prof. E. Haribabu and the NAARM Director Prof. Rama Rao. The members recommended to offer the PGD-ET through distance mode as per the UGC guidelines.

FACULTY

Director Prof S. Jeelani
Specialization Pharmacognosy and Environmental Sciences, Vegetation Identification by using Satellite image data and Technology based Education.

Academic Coordinators

1. Prof. E. Hari Babu, Dept. of Sociology, PGDTMA
2. Prof. Panchanan Mohanty, CALTS, PGDCE
3. Prof. I. Ramabramham, Dept. of Political Science, PGDG
4. Prof. G. Sudarshanam, Dept. of Political Science, PGDHR
5. Prof. K. Seshagirirao, School of Life Sciences, PGDMB
6. Prof. S. Mallikarjuna Rao, PGDENM
7. Prof. B. Raja Shekhar, School of Management Studies, PGDBM
8. Prof. D.B. Ramachary, School of Chemistry, PGDCA&QM
9. Prof. S. Chaturvedi, Dept. of Hindi, PGDTSH
10. Dr. Samrat L. Sabat, School of Physics, PGDTTM
11. Dr. S.V.S. Nageswara Rao, School of Physics, PGDTC
12. Dr. Mary Jessica, School of Management Studies, PGDPM
13. Dr. Rajeev Wankar, School of Computer Information Sciences, PGDCL & IPR
14. Dr. V. Uma, IGM Library, PGDLAN
15. Dr. Gandhi P.C. Kaza, Truth Labs, Hyderabad PGDCJ&FS

2.1.2 Study in India Program

SIP began the academic year (2014-15) with its Seventeenth year of short term programmes for international students with a four weeks long five credits course on 'Contemporary India' (June 29, 2014 to July 26, 2014) for a total of 24 students. The program included 10 students sponsored by the Nordic Centre in India (NCI), and 12 from the universities in the USA which included 9 from Ohio State University (OSU) and a student each from Mexico and UK. Dr. Shaji S from Department of Political Science coordinated the programme. SIP also conducted a short term programme for Students of SUNY Plattsburgh (August 04 to August 16, 2014). Prof. Suneetha Rani, Centre Women's Studies coordinated the programme.

A total of 56 international students participated in several programs of SIP during the two semesters of the academic year (2014-2015). The collaborators who sent students to SIP included, among others, the University of California's

Education Abroad Program (UCEAP), Council on International Educational Exchange (CIEE), Nordic Centre in India (NCI), American Institute of Foreign Study (AIFS), International Studies Abroad (ISA), and International Student Exchange Program (ISEP), and Dartmouth College.

The fall semester program (July 2014 - November 2014) commenced with 28 students. Besides the usual interest in SIP courses like Basic Hindi, Conversational Hindi, Basic Telugu, Indian Philosophy, and Kuchipudi Dance, the students also opted for several courses offered in the School of Social Sciences and School of Economics. In the School of Humanities, students chose courses in the Department of English, Philosophy and in CALTS. In the Sarojini Naidu School of Arts and Communication (S N School), students opted for courses in Communication and Fine Arts.

The spring semester (January 2015 - May 2015) of the Study in India Program had 28 students. The students took up SIP-designed exclusive courses, viz. Basic Hindi, Basic Telugu, Basic Sanskrit, Ayurveda and Kuchipudi Dance. Again, in this semester too, students attended the courses offered in History, Political Science, Sociology, Anthropology, Economics, Regional Studies and Health Psychology. The students opted for the courses in Department of English, Department of Philosophy and in CALTS. They also chose courses from Departments of Communication and Fine Arts in the Sarojini Naidu School of Arts and Communication.

One of the partners, Dartmouth College, an Ivy League institution, for the fourth time sent 12 students for a 10-week special program as part their Gender and Film Studies and Asian studies programme (2nd January, 2015 - 15th MARCH, 2015). The Dartmouth college students were accompanied by their faculty, Prof. Faith Beasley, with expertise in French and Gender Studies, who also taught a course during these 10 weeks.

At the end of both the Fall and the Spring semesters, on November 11, 2014 and April 08, 2015 respectively, the students performed at a Cultural Evening at DST auditorium. It has become a convention now to have them perform for the campus community towards the end of a semester. The program is a synthesis of their learning from India and their home countries.

In collaboration with the Department of Fine Arts, S.N. School, the Study in India Programme also organized a Qawwali at Hussain Shah Raju Dargah on 24th September 2015 by the renowned Warsi brothers. During the period April 01, 2014 to March 31, 2015 the Director, SIP received Scholars and Education Administrators such as Sarah Waheed, Davidson College, US; Dr. Karl Ola Alquist, OSU, US; Dr. Susan Modi, SUNY Plattsburgh; Dr. Maggie Abraham, Hofstra University, Dr. Erika Sawin, James Madison University as well as a consortium of Professors from Montgomery College, Maryland, US. These meetings were part of ongoing discussions for future SIP collaborations.

2.1.3 UGC – Academic Staff College

Director: Prof. Y. Narasimhulu
Associate Professor: Dr. S. Sudhakar Babu

The UGC-Human Resource Development Centre (UGC-HRDC) (Formerly Academic Staff College) is an important unit in the University of Hyderabad. This is the only linkage for the University with Undergraduate sector. This training wing of the University was established in the year 1987 as a follow up of 1986 Education Policy.

The Human Resource Development Centre offers in-service training courses for the teachers of Higher Education from all over the country. For the newly recruited teachers, the HRDC conducts Orientation Courses for four weeks, which is highly skill oriented. Refresher Courses are offered for the senior teachers. Refresher Courses are discipline specific and focus on the latest research in the concerned discipline. Till March 31, 2015, the Human Resource Development Centre has conducted a total number of 306 Courses, which include 91 Orientation Courses and 215 Refresher Courses. The training imparted by the Human Resource Development Centre has benefited around 10,724 teachers from different states of the country since its inception. Apart from the training programmes the faculty is also taking up the teaching assignments and research guidance in their respective departments.

Courses during 2014-2015:

The Human Resource Development Centre has organized five Orientation Courses, eleven Refresher Courses during 2014-2015.

Workshops and Seminars during 2014-2015:

The Human Resource Development Centre has organized two Professional Development Programmes and two Workshops during 2014-2015.

Courses during 2015-2016:

During 2015-2016 the Human Resource Development Centre is proposed to organize five Orientation Courses, five Short Term/Professional Development Programmes and twelve Refresher Courses in the following subjects:

1.	Research Methodology (Social Sciences)
2.	Summer School on Innovative Methods in Teaching & Research
3.	English
4.	Chemistry
5.	Mathematics
6.	Economics
7.	Physical Education
8.	Experimental Physics
9.	Life Sciences
10.	Research Methodology (Social Sc.)-Winter School
11.	English Language Studies
12.	Gender Studies

2.2 Admissions

Advertisements announcing admissions to various courses for the academic year 2014-2015 were published in newspapers all over the country on November/December, 2013. In response to these, 39,453 applications were received for admission to various courses as against 34,915 received in the previous year. Keeping in view of the national character of the University, entrance tests were held from 1st to 7th, February, 2014 at 35 centers, namely, Ahmedabad, Aizawal, Ananthapur, Bengaluru, Bhopal, Bhubaneswar, Chennai, Cochin, Coimbatore, Calicut, New Delhi, Dimapur, Guwahati, Hyderabad, Imphal, Jaipur, Jammu, Kadapa, Karimnagar, Kolkota, Lucknow, Mumbai, Nagpur, Nizamabad, Patna, Pune, Raipur, Ranchi, Shillong, Srinagar, Tirupati, Vijayawada, Vizianagaram, Visakapatnam and Warangal.

Out of 39,453 candidates 32,439 appeared for the written tests and for 2047 approved intake, 2012 candidates have completed their admission, which includes 17 nominees of North-Eastern states and Union Territories and Jammu & Kashmir as per the existing provisions in this regard, 27 foreign nationals and 12 readmitted students also took admission.

The details of admissions made during 2014-2015 course-wise as well as category-wise (GE/SC/ST/PH) are given in the following tables:

Table 1 : Postgraduate courses	Table 4 : Ph.D. programmes
Table 2 : M. Phil. Programmes	Table 5 : At a glance
Table 3 : M. Tech. Programmes	

2.2.1. SC/ST/OBC admissions

15% and 7.5%, about 15% of 27% of seats in various courses were reserved for candidates belonging to Scheduled Castes, Scheduled Tribes with a provision for interchangeability between these two categories and in respect of OBC seats to fill the vacant seats from open category, wherever necessary.

A special admission notice was issued in various newspapers exclusively for the attention of SC/ST candidates highlighting the percentage of seats available to them in different courses, hostel accommodation and other facilities offered to them such as exemption from payment of registration fee, etc.

Information regarding student enrolment under reserved categories since inception of the University is given in Table 9.

A total of 19,529 candidates from SC, ST & OBC categories applied for admission to various courses. The minimum eligibility conditions for admission were relaxed for SC, ST and PH candidates to enable them to appear for entrance

tests. Merit lists were drawn up separately for these candidates course-wise and admissions were made against seats reserved for them following the prescribed percentage. 280 SCs (15.30% of the total joined), 136 STs (7.43% of the total joined) belonging to these categories took admission to various courses, during the year 2014-2015. 440 OBCs (25.01% of the total joined); and 50 PH (2.84% of the total joined). 51 SC, 31 ST, 184 OBC candidates got admission under the open merit in the entrance exams fulfilling the educational qualifications on par with the open category. Including these admissions, the percentage of SC, ST and OBC candidates admitted is at 18.81%, 9.49% and 35.47% respectively of the total admitted.

The enrolment of students into 1st year during the year 2014-15 is at 2012 which includes 15 cases of re-admission.

The admission of SC candidates is summarized in the following table:

Course	Total Intake	Seats reserved for SCs (15% in each Course)	Total seats filled	No. of SCs admitted under quota	SC% of filled seats
PG degree courses	1297	154	1167	178	15.25
M. Phil	234	32	232	35	15.08
M. Tech	190	10	149	24	16.10
Ph.D.	326	45	282	43	15.24
Total	2047	241	1830	280	15.30

The admission of ST candidates is summarized in the following table:

Course	Total Intake	Seats reserved for STs (7.5% in each Course)	Total seats filled	No. of STs admitted under quota	ST% of filled seats
PG degree courses	1297	74	1167	95	8.14
M. Phil	234	19	232	19	8.18
M. Tech	190	04	149	02	1.34
Ph.D.	326	19	282	20	7.09
Total	2047	116	1830	136	7.43

Information regarding student enrollment under reserved categories since inception of the University is given in Table 9.

2.2.2 Physically handicapped candidates

Three percent of seats in each course were reserved for physically handicapped (PH) candidates. Under this category, 50 students took admission during the year under report. With this, the total number of physically handicapped students on the rolls of the University during the year rose to 116.

2.2.3. Women students

The University continues to encourage them to join various courses by providing them hostel and other facilities on priority. Since inception of the University, the percentage of women students admitted to various courses has been fairly high as may be seen from Table 8. During 2014-2015, there were 1894 women students on the rolls of the University constituting 36.08% of the total student strength. The University not only provided hostel accommodation to all outstation women students, but also tried to do so for those in the twin cities who needed it.

2.2.4. Student strength

On the closing day of admission for 2014-2015, the total student strength of the University stood at 5249, of which 972, 483, 1639 and 116 students belonged to SC, ST, OBC and physically handicapped categories respectively.

The School and Department-wise breakup of students is given in Table 6.

The State-wise details of students admitted to various courses during the year 2014-2015 are given in Table 7.

The enrolment of students since inception of the University is given in Table 8.

2.3. Conduct of classes

Admissions to all the courses were completed according to schedule, and teaching for the first semester commenced on 15-07-2014.

The Students' Union elections were conducted in a peaceful and democratic manner without any sort of political interference. The University has an enviable record of having over 156 teaching days in every academic year.

2.4 Final Results

PG, PG (Integrated), Diploma courses (1.4.2014 to 31.3.2015):

Programme of Study	Subject	No. of Students Appeared	No. of Students Passed
M.Sc.:	Mathematics	15	14
	Applied Mathematics	14	10
	Statistics-OR	16	16
	Physics	53	53
	Chemistry	41	40
	Biochemistry	24	24
	Plant Biology and Biotechnology	16	12
	Animal Biotechnology	17	17
	Biotechnology	13	13
	Molecular Microbiology	12	12
	Integrated M.Sc., Ph.D Biotechnology	5	5
	MCA	48	48
	Health Psychology	8	8
	Master of Public Health	38	38
	Ocean and Atmospheric Sciences	10	10
M.A.:	English	38	38
	Philosophy	9	8
	Hindi	25	25
	Telugu	41	40
	Urdu	3	3
	Applied Linguistics	13	13
	Comparative Literature	9	9
	Economics	48	48
	History	42	41
	Political Science	40	39
	Sociology	35	33
	Anthropology	15	14
	Communication (All Streams)	42	42
	Dance (All streams)	9	9
M.P.A.:	Theatre Arts	6	6
M.P.A.:	Painting	12	12
M.F.A. :	Print-making	7	7
	Sculpture	9	9
	Art History	2	2
M.B.A. :	Health Care & Hospital Management	19	19
M.B.A. :	General	61	61

M.Sc.(5-Yr. Integrated) :	Mathematical Sciences	7	6
	Physics	18	16
	Chemical Sciences	17	14
	Systems Biology	13	13
	Optometry & Vision Sciences	17	15
	Health Psychology	10	9
M.A. (5-Yr. Integrated) :	Language Sciences	19	18
	Telugu	14	13
	Urdu	3	3
	Economics	28	26
	History	5	5
	Political Science	20	20
	Sociology	6	4
	Anthropology	9	9
Adv. P.G.Diploma:	Folk Culture Studies	1	1
P.G.Diploma :	Sanskrit Computational Linguistics	4	3
B.Sc.:	Nursing	15	15
		1021	988

2.4.1 M.Tech., M.Phil., and Ph.D. results

The number of candidates awarded M. Phil., M.Tech. and Ph. D. degrees from 01.04.2014 to 31.03.2015 is given below:

Subject	M.Tech.	M.Phil.	Ph.D.
Mathematics			1
Applied Mathematics			
Computer Science	45		11
Artificial Intelligence	26		
Information Technology	32		
Physics			6
Electronic Science			2
I.C. Technology	12		
Computational Techniques	6		
Materials Engineering	16		2
Mineral Exploration	9		
High Energy Materials			
Neural & Cognitive Sciences			
Nano Science & Technology	5		
ARCHEM			2
Earth & Space Sciences			2
Chemistry			37
Biochemistry			14
Plant Sciences			15
Animal Sciences			6
Bioinformatics	11		
Biotechnology			5
Health Psychology			
English		8	4

Philosophy		4	1
Hindi		15	9
Telugu		21	7
Urdu		26	4
Applied Linguistics		2	3
Translation Studies		3	1
Comparative Literature		12	5
Sanskrit Studies		1	2
English Language Studies		1	
Dalit & Adivasi Translation Studies		3	
Economics		4	12
History		10	2
Political Science		12	9
Sociology		8	6
Anthropology		3	3
Regional Studies		4	2
Social Exclusion & Inclusive Policy		4	
Folk Culture Studies			
Indian Diaspora		4	
Gender Studies		3	3
Communication			2
Theatre Arts			
Management Studies			6
Cognitive Science	3		
Dance			1
Total	165	148	185

**Table - 1 Subject-wise Distribution of Students (for all courses) 2014-2015
PG COURSES SEMESTER I**

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	
Mathematics	11	8	12	2	5	1	2	1	1	0	0	0	31	12	43
Statistics-OR	10	1	4	1	1	2	1	1	1	0	0	0	17	5	22
Computer Appl.	17	5	24	2	9	1	2	3	3	0	1	0	56	11	67
Computer Science	2	3	3	0	2	0	1	0	1	0	1	0	10	3	13
Physic	15	3	14	3	5	0	4	1	0	0	0	0	38	7	45
Chemistry	16	9	9	1	7	0	2	1	1	0	0	0	35	11	46
Biochemistry	0	9	9	0	1	3	1	2	1	0	0	0	12	14	26
Plant Biology	2	7	2	5	0	4	1	0	0	0	0	0	5	16	21
Molecular Micro.	4	2	0	4	0	1	1	0	1	0	0	0	6	7	13
Animal Biotech.	3	7	1	5	0	1	1	0	1	0	0	0	6	13	19
Biotechnology	2	5	4	4	0	4	1	0	0	0	0	0	7	13	20
English	6	16	6	7	1	7	0	5	1	0	0	0	14	35	49
Philosophy	6	0	7	1	3	2	2	1	0	1	0	0	18	5	23
Hindi	5	7	8	2	10	1	1	1	1	0	0	0	25	11	36
Telugu	2	4	16	5	7	5	4	2	1	0	0	0	30	16	46
Urdu	6	0	2	0	0	0	0	0	0	0	0	0	8	0	8
Applied Ling.	8	5	3	1	2	0	2	3	0	0	0	0	15	9	24
Comparative Lit.	0	4	1	3	1	1	0	1	0	0	2	2	4	11	15
Sanskrit Comp.Ling.	2	0	0	0	2	0	0	0	0	0	0	0	4	0	4
History	13	2	18	7	7	1	4	0	1	1	0	0	43	11	54
Political Science	14	7	12	7	6	3	4	2	2	0	0	2	38	21	59
Sociology	6	11	19	4	8	2	2	3	1	1	0	0	36	21	57
Anthropology	9	2	9	2	7	1	1	2	0	0	0	1	26	8	34
Folk Culture Stu.	1	0	0	0	1	0	1	1	0	0	0	0	3	1	4
Economics	14	19	10	6	7	2	3	2	2	0	2	2	38	31	69
DN:Kuchipudi	2	6	0	2	0	0	0	0	0	0	0	0	2	8	10
DN:Bharatanatyam	0	1	1	1	0	0	0	0	0	0	0	1	1	3	4
Theatre Arts	6	1	3	0	4	0	0	1	0	0	0	0	13	2	15
Painting	5	2	4	0	2	0	1	0	1	0	0	0	13	2	15
Print Making	1	2	3	0	0	1	1	0	0	0	0	0	5	3	8
Sculpture	3	1	3	0	1	0	0	0	0	0	0	0	7	1	8
Art History	2	2	0	0	0	0	0	0	0	0	0	0	2	2	4
Commun. Studies	7	12	7	6	6	0	1	3	0	0	0	1	21	22	43
Business Admin	15	4	22	1	9	3	4	2	2	0	0	0	52	10	62
Health Care	5	5	4	1	6	2	1	1	0	0	0	0	16	9	25
Optometry	2	6	3	4	2	3	2	0	0	0	0	0	9	13	22
Public Health	3	2	5	6	3	5	8	0	0	0	0	0	19	13	32
Mathematical Sc.	3	3	5	1	1	1	0	1	1	0	1	0	11	6	17
Physic	6	2	2	3	1	1	0	1	1	0	0	0	10	7	17
Chemical Sciences	5	4	3	2	1	1	1	0	1	0	0	0	11	7	18
Systems Biology	4	6	1	3	2	0	1	0	1	0	0	1	9	10	19
HM-Hindi	1	2	3	0	1	0	2	0	0	0	0	0	7	2	9

HM-Telugu	0	2	5	2	4	1	1	0	1	0	0	0	11	5	16
Language Science	4	3	2	5	3	0	1	0	0	0	0	0	10	8	18
SS-Economics	4	2	2	2	2	1	1	0	1	0	0	0	10	5	15
SS-Histroy	1	0	2	0	2	1	1	0	1	0	0	0	7	1	8
SS-Political Science	3	1	3	0	2	0	1	0	1	0	0	0	10	1	11
SS-Sociology	0	5	2	2	0	2	1	0	1	0	0	0	4	9	13
SS-Anthropology	1	4	1	2	1	1	0	1	1	0	0	0	4	8	12
Earth Sciences	1	2	2	2	1	0	1	0	0	0	0	0	5	4	9
Ocean&Atmos.Sc.	5	0	4	1	1	0	0	0	0	0	0	0	10	1	11
Health Psychology	2	11	1	5	0	5	1	0	0	0	0	1	4	22	26
Total	265	227	286	123	147	70	71	42	32	3	7	11	808	476	1284

Subject-wise Distribution of Students (for all courses) 2014-2015 PG COURSES SEMESTER III

Course / Subject	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Mathematics	16	2	4	1	4	1	0	3	0	0	0	1	24	8	32
Statistics-OR	6	2	1	1	1	2	0	1	0	0	0	0	8	6	14
Computer Appl.	24	2	15	3	4	1	3	0	1	0	1	0	48	6	54
Physics	18	8	10	3	5	2	2	2	1	0	0	0	36	15	51
Chemistry	12	4	11	2	5	2	1	2	1	0	0	0	30	10	40
Biochemistry	1	11	4	2	2	2	2	0	0	0	0	0	9	15	24
Plant Biology	1	6	4	1	1	1	0	1	1	0	0	0	7	9	16
Molecular Micro.	4	1	1	2	2	0	0	1	0	0	1	0	8	4	12
Animal Biotech.	5	2	2	3	1	2	0	1	0	0	1	0	9	8	17
Biotechnology	3	6	2	4	1	0	1	1	0	0	0	0	7	11	18
English	5	11	3	10	4	3	1	2	0	0	0	0	13	26	39
Philosophy	2	1	1	0	0	0	2	3	1	0	0	0	6	4	10
Hindi	6	5	2	2	3	3	3	0	1	0	0	0	15	10	25
Telugu	4	1	19	4	6	1	3	0	3	0	0	0	35	6	41
Urdu	2	0	0	1	0	0	0	0	0	0	0	0	2	1	3
Applied Ling.	0	8	0	2	0	0	1	1	0	1	0	0	1	12	13
Comparative Lit.	1	3	2	0	2	0	1	0	0	0	0	0	6	3	9
History	3	6	7	6	6	3	7	3	0	1	0	0	23	19	42
Political Science	11	5	8	4	4	2	4	2	2	0	0	0	29	13	42
Sociology	1	10	8	4	6	1	5	2	0	0	0	0	20	17	37
Anthropology	1	2	3	3	2	2	2	0	0	0	0	0	8	7	15
Economics	7	11	14	3	5	2	2	1	1	0	2	0	31	17	48
DN:Kuchipudi	0	3	0	1	0	0	0	0	0	0	0	0	0	4	4
DN:Bharatanatyam	0	3	1	1	0	0	0	0	0	0	0	0	1	4	5
Theatre Arts	3	0	1	1	0	0	0	0	0	0	0	0	4	1	5
Painting	2	1	4	0	3	0	2	0	0	0	0	0	11	1	12
Print Making	3	0	3	0	1	0	0	0	0	0	0	0	7	0	7
Sculpture	2	1	2	0	2	0	1	0	0	0	0	0	7	1	8

Art History	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Print&New Media	1	6	2	2	2	0	1	0	0	0	0	0	6	8	14
Commun. Studies	2	2	4	1	2	0	1	0	0	0	0	0	9	3	12
Television&Radio	2	3	4	2	1	1	2	0	0	0	0	0	9	6	15
Business Admin	15	9	18	5	7	5	1	0	1	0	0	0	42	19	61
Health Care	3	3	5	3	1	1	3	0	0	0	0	0	12	7	19
Optometry	2	0	3	8	2	2	1	2	0	0	0	0	8	12	20
Public Health	4	7	5	2	13	1	5	2	0	0	0	0	27	12	39
Mathematical Sc.	3	1	2	3	1	1	0	0	0	0	0	0	6	5	11
Physics	6	1	6	0	2	0	1	0	0	0	0	0	15	1	16
Chemical Sciences	5	3	4	1	2	0	1	0	0	0	0	0	12	4	16
Systems Biology	3	3	1	0	1	1	0	1	0	0	0	0	5	5	10
HM-Hindi	0	0	3	1	1	0	0	0	2	0	0	0	6	1	7
HM-Telugu	0	3	1	4	3	2	1	1	0	0	0	0	5	10	15
HM-Urdu	2	1	0	2	0	0	0	0	0	0	0	0	2	3	5
Language Science	1	3	3	1	2	0	0	1	0	0	0	0	6	5	11
SS-Economics	1	5	4	0	1	0	0	0	2	0	0	0	8	5	13
SS-History	1	0	1	2	2	0	1	0	0	0	0	0	5	2	7
SS-Political Science	1	3	3	2	2	0	1	0	2	0	0	0	9	5	14
SS-Sociology	4	1	2	2	2	2	1	0	0	0	0	0	9	5	14
SS-Anthropology	2	5	1	1	1	1	1	0	1	0	0	0	6	7	13
Earth Sciences	3	1	1	2	0	1	1	0	0	0	0	0	5	4	9
Ocean & Atmos Sc.	2	2	2	2	0	0	2	0	0	0	0	0	6	4	10
Health Psychology	1	12	1	5	1	3	0	1	0	0	0	0	3	21	24
Total	208	190	208	115	119	51	67	34	20	2	5	1	627	393	1020

Subject-wise Distribution of Students (for all courses) 2014-2015
PG COURSES SEMESTER V

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Mathematical Sc.	2	3	4	2	0	0	0	0	1	0	0	0	7	5	12
Computer Appl.	12	3	21	3	4	0	1	1	0	0	0	1	38	8	46
Physics	6	4	3	1	1	0	2	0	0	0	0	0	12	5	17
Chemical Sciences	3	4	4	3	0	1	0	0	0	0	0	0	7	8	15
Systems Biology	0	6	5	1	1	2	1	0	0	0	1	0	8	9	17
Theatre Arts	2	0	3	0	1	0	0	0	0	0	0	0	6	0	6
Optometry	0	3	4	3	1	4	0	2	0	0	0	0	5	12	17
HM-Hindi	1	0	1	2	1	1	0	0	2	0	0	0	5	3	8
HM-Telugu	0	0	4	1	2	2	1	1	3	1	0	0	10	5	15
Language Science	0	0	1	5	0	0	1	1	0	0	0	0	2	6	8
Social Sciences	0	1	0	0	0	1	0	0	0	0	0	0	0	2	2
SS-Economics	0	2	4	1	2	1	1	0	0	0	0	0	7	4	11
SS-History	0	0	1	0	0	1	1	0	0	0	0	0	2	1	3
SS-Political Science	0	2	1	2	3	1	1	0	0	0	0	0	5	5	10
SS-Sociology	0	0	3	2	2	0	1	0	2	1	0	0	8	3	11
SS-Anthropology	0	1	1	2	1	0	0	2	1	0	0	0	3	5	8
Health Psychology	1	7	1	2	0	1	0	0	0	0	0	0	2	10	12
Total	27	36	61	30	19	15	10	7	9	2	1	1	127	91	218

PG COURSES SEMESTER VII

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Mathematical Sc.	2	4	1	0	0	1	0	0	1	0	0	0	4	5	9
Physics	7	4	4	3	1	2	0	0	0	0	0	0	12	9	21
Chemical Sciences	4	3	1	4	2	1	1	0	0	0	0	0	8	8	16
Systems Biology	1	3	4	2	0	1	2	0	0	0	0	0	7	6	13
Hindi	0	0	1	0	1	0	0	1	0	1	0	0	2	2	4
Telugu	0	0	1	3	1	0	1	1	0	0	0	0	3	4	7
Urdu	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1
Language Science	1	3	3	2	1	0	1	3	0	1	0	0	6	9	15
History	2	0	0	0	0	0	1	0	0	0	0	0	3	0	3
Political Science	1	1	5	3	2	0	2	0	0	0	0	0	10	4	14
Sociology	1	2	0	1	2	0	1	1	1	2	0	0	5	6	11
Anthropology	0	5	2	2	1	0	1	0	0	0	0	0	4	7	11
Economics	3	6	9	3	4	0	0	0	0	0	0	0	16	9	25
Optometry	2	5	3	2	2	3	0	3	0	0	0	0	7	13	20
Nursing Science	0	2	6	2	1	2	2	0	0	0	0	0	9	6	15
Health Psychology	0	3	0	2	1	0	0	0	0	0	0	0	1	5	6
Total	24	41	40	30	19	10	12	9	2	4	0	0	97	94	191

PG COURSES SEMESTER IX

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Mathematical Sc.	2	0	3	1	0	2	0	0	0	0	0	0	5	3	8
Physics	5	4	5	0	2	0	2	0	0	0	0	0	14	4	18
Chemical Sciences	4	3	5	2	1	1	2	0	0	0	0	0	12	6	18
Systems Biology	3	2	3	2	2	0	0	0	0	0	0	1	8	5	13
Hindi	1	2	1	0	6	2	0	0	0	0	0	0	8	4	12
Telugu	0	0	1	3	3	2	0	2	2	0	0	0	6	7	13
Urdu	1	2	0	0	0	0	0	0	0	0	0	0	1	2	3
Language Science	3	3	2	2	4	2	0	3	0	1	0	0	9	11	20
History	0	0	2	1	2	0	0	0	0	0	0	0	4	1	5
Political Science	3	2	5	3	4	0	2	0	3	0	0	0	17	5	22
Sociology	1	1	1	1	1	0	1	0	0	0	0	0	4	2	6
Anthropology	0	0	3	3	1	1	1	1	0	0	0	0	5	5	10
Economics	3	11	1	5	2	2	0	2	1	1	0	0	7	21	28
Optometry	1	6	3	2	3	1	1	1	0	0	0	0	8	10	18
Health Psychology	0	3	2	0	1	1	1	2	0	0	0	0	4	6	10
Total	27	39	37	25	32	14	10	11	6	2	0	1	112	92	204

**Table - 2 - Subject-wise Distribution of Students
2014-2015 - M.Phil. COURSES - New**

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
English	2	1	2	3	0	2	1	0	1	0	0	0	6	6	12
Philosophy	1	4	3	1	2	1	1	1	0	0	0	0	7	7	14
Hindi	2	5	5	6	2	2	1	1	1	0	0	0	11	14	25
Telugu	2	2	9	2	2	1	1	1	0	1	0	0	14	7	21
Urdu	13	3	8	2	2	0	2	0	0	0	0	0	25	5	30
Applied Ling.	0	5	1	1	1	0	1	1	0	0	0	0	3	7	10
Transl. Studies	0	4	1	2	2	0	0	0	0	0	0	0	3	6	9
Comparative Lit.	2	2	2	0	1	0	0	1	0	0	0	0	5	3	8
Eng.Lang.Studies	2	0	0	2	1	0	0	0	0	0	0	0	3	2	5
Dalit&Adivasi Stud.	0	1	2	1	0	2	0	0	0	0	0	0	2	4	6
History	0	4	2	0	2	0	1	0	0	0	0	0	5	4	9
Political Science	4	1	4	1	2	0	2	0	1	0	0	0	13	2	15
Sociology	0	3	1	1	1	0	1	0	0	0	0	0	3	4	7
Anthropology	2	2	1	1	1	0	0	1	0	0	0	0	4	4	8
Regional Studies	0	0	2	1	1	0	0	0	0	0	0	0	3	1	4
Excl.&Incl.Policy	1	1	2	3	4	1	0	1	1	0	0	0	8	6	14
Indian Diaspora	1	2	1	0	0	0	0	0	0	0	0	0	2	2	4
Economics	5	5	9	3	7	0	2	0	1	0	0	0	24	8	32
Cognitive Science	2	2	1	1	1	0	0	1	0	0	0	0	4	4	8
Total	39	47	56	31	32	9	13	8	5	1	0	0	145	96	241

M.Phil. COURSES - Extension

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
English	2	3	1	2	2	1	0	0	0	0	0	0	5	6	11
Philosophy	0	0	0	0	0	2	0	1	0	0	0	0	0	3	3
Hindi	6	0	1	1	1	0	1	0	1	0	0	0	10	1	11
Urdu	7	1	1	1	0	0	0	0	0	0	0	0	8	2	10
Applied Ling.	0	0	1	0	2	0	0	2	0	0	0	0	3	2	5
Transl. Studies	1	2	0	0	0	1	1	0	0	0	0	0	2	3	5
Comparative Lit.	1	2	1	2	3	0	2	1	0	0	0	0	7	5	12
Dalit&Adivasi Stud.	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2
History	5	3	2	1	3	1	0	1	0	0	0	0	10	6	16
Political Science	1	1	3	2	3	0	1	1	1	0	0	0	9	4	13
Sociology	3	1	0	0	1	1	1	0	0	0	0	0	5	2	7
Anthropology	0	0	0	0	1	0	1	0	0	0	0	1	2	1	3
Regional Studies	2	0	2	0	0	1	0	0	0	0	0	0	4	1	5
Excl.&Incl.Policy	3	0	0	0	3	2	0	0	0	0	0	0	6	2	8
Indian Diaspora	0	2	0	2	0	1	0	0	0	0	0	0	0	5	5
Economics	0	1	4	0	4	0	2	0	1	0	0	0	11	1	12
Cognitive Science	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2
Gender Studies	0	4	0	1	2	1	0	1	0	0	0	0	2	7	9
Total	31	22	18	12	25	11	9	7	3	0	0	1	86	53	139

**Table - 3 : Subject-wise Distribution of Students
2014-2015 - M.Tech. Semester I**

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Computer Science	11	7	18	0	5	2	0	0	0	0	3	1	37	10	47
A.I.	9	5	6	2	4	1	1	0	0	0	0	0	20	8	28
I.T.	11	4	7	1	2	2	0	0	0	0	0	0	20	7	27
Compu. Tech.	3	1	2	1	0	0	1	0	0	0	0	0	6	2	8
I.C. Technology	5	3	4	0	4	0	1	0	1	0	0	0	15	3	18
Bioinformatics	1	3	0	0	6	0	0	0	0	0	0	0	7	3	10
Materials Engg.	3	1	4	1	3	0	1	0	0	0	0	0	11	2	13
Nano Sciences	2	1	3	0	0	0	0	0	0	0	0	0	5	1	6
Mineral Expl.	2	0	1	0	0	0	0	0	0	0	0	0	3	0	3
Total	47	25	45	5	24	5	4	0	1	0	3	1	124	36	160

M.Tech. Semester III

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Computer Science	18	5	7	3	5	0	0	0	0	0	0	0	30	8	38
A.I.	9	2	4	0	5	0	0	0	0	0	1	0	19	2	21
I.T.	10	3	7	1	3	0	2	0	0	0	2	0	24	4	28
Compu. Tech.	2	0	2	1	0	0	0	0	0	0	0	0	4	1	5
I.C. Technology	6	1	5	2	3	0	0	0	0	0	0	0	14	3	17
Bioinformatics	3	1	1	0	2	2	0	1	0	0	0	0	6	4	10
Materials Engg.	2	2	2	2	6	0	2	0	0	0	0	0	12	4	16
Nano Sciences	1	1	2	2	0	1	0	0	0	0	0	0	3	4	7
Mineral Expl.	2	1	0	0	2	0	1	0	0	0	0	0	5	1	6
Total	53	16	30	11	26	3	5	1	0	0	3	0	117	31	148

**Table - 4 : Subject-wise Distribution of Students
2014-2015 - Ph.D. New**

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Computer Science	4	1	4	0	2	0	1	0	1	0	2	0	14	1	15
Physics	1	2	2	0	2	1	1	0	1	0	0	0	7	3	10
Electronics Sci.	1	0	0	2	1	0	0	0	0	0	0	0	2	2	4
Chemistry	9	4	6	0	4	0	0	0	0	0	0	0	19	4	23
Biochemistry	5	1	2	1	1	0	0	0	0	0	0	0	8	2	10
Plant Sciences	3	5	3	1	1	1	1	0	1	0	0	0	9	7	16
Animal Sciences	1	3	2	1	1	2	0	1	0	0	0	0	4	7	11
Biotechnology	1	0	1	0	0	1	0	1	0	0	0	0	2	2	4
English	4	0	2	0	1	0	1	0	0	0	1	0	9	0	9
Philosophy	1	0	1	0	0	0	3	2	0	0	0	0	5	2	7
Hindi	2	2	6	0	3	0	2	1	1	0	0	0	14	3	17
Telugu	0	1	4	3	2	0	2	0	1	0	0	0	9	4	13
Urdu	2	2	1	1	0	0	0	0	0	0	0	0	3	3	6
Applied Ling.	1	2	1	0	1	0	1	0	0	0	0	0	4	2	6
Transl. Studies	0	1	3	2	0	1	1	0	0	0	1	0	5	4	9
Comparative Lit.	2	0	0	1	1	0	0	0	0	0	0	0	3	1	4
Sanskrit Studies	1	0	1	0	0	0	0	0	0	0	1	0	3	0	3
Eng.Lang.Studies	2	0	2	0	0	1	0	0	0	0	0	0	4	1	5
Dalit&Adivasi Stud.	0	1	1	0	2	0	0	0	0	0	0	0	3	1	4
History	1	2	0	2	0	1	2	0	0	0	0	0	3	5	8
Political Science	3	3	2	1	2	0	3	0	1	0	0	0	11	4	15
Sociology	2	0	3	1	1	0	0	1	0	0	0	0	6	2	8
Anthropology	1	0	1	1	1	1	0	0	0	0	1	0	4	2	6
Regional Studies	2	0	0	0	1	0	0	0	0	0	0	0	3	0	3
Folk Culture Stu.	0	0	2	0	1	0	0	0	0	0	0	0	3	0	3
Excl.&Incl.Policy	0	2	2	0	2	0	0	0	0	0	0	0	4	2	6
Indian Diaspora	0	1	2	0	1	0	0	0	0	0	0	0	3	1	4
Sci.Tech.&Soc. Studies	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2
Human Rights	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Gandhian Eco.Thou.	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Economics	5	0	9	1	4	1	2	2	1	0	0	1	21	5	26
DANCE	1	1	1	0	0	0	0	0	0	0	0	0	2	1	3
Theatre Arts	3	0	1	0	1	0	0	0	0	0	0	1	5	1	6
Communication	1	2	1	2	1	0	1	0	0	0	0	1	4	5	9
Manag. Studies	4	4	4	0	2	0	1	0	1	0	0	0	12	4	16
Materials Engg.	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2
Nano Sciences	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Earth&Space Sci.	3	0	0	2	1	0	0	0	0	0	0	0	4	2	6
ACRHEM	1	0	3	0	2	0	0	0	0	0	0	0	6	0	6
Psychology	0	2	0	0	0	0	0	1	0	0	0	0	0	3	3
Gender Studies	1	2	0	3	0	1	0	1	0	0	0	0	1	7	8
Computer Sc.-IDRBT	4	0	2	0	0	1	1	0	0	0	0	0	7	1	8
Total	75	46	76	25	43	12	23	10	8	0	6	3	231	96	327

2014-2015 - Ph.D. Ongoing

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Mathematics	3	2	3	1	0	0	0	0	1	0	0	0	7	3	10
Applied Maths	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2
Statistics-OR	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Computer Science	3	6	2	5	3	5	2	1	0	1	2	0	12	18	30
Physics	16	7	14	5	6	2	3	1	0	0	2	1	41	16	57
Electronics Sci.	2	0	4	0	1	0	0	0	0	0	0	0	7	0	7
Chemistry	30	16	38	6	18	3	3	1	0	0	0	0	89	26	115
Biochemistry	10	8	7	0	5	3	1	0	0	0	0	0	23	11	34
Plant Sciences	17	12	13	6	6	6	5	1	2	0	0	0	43	25	68
Animal Sciences	11	6	12	3	8	4	2	1	0	0	1	0	34	14	48
Biotechnology	14	9	12	4	14	3	2	0	0	0	0	1	42	17	59
English	0	6	4	0	2	1	2	2	0	0	0	0	8	9	17
Philosophy	7	0	3	0	2	1	6	3	0	0	0	1	18	5	23
Hindi	7	5	8	6	9	1	8	2	1	0	0	0	33	14	47
Telugu	2	5	22	6	12	4	5	0	2	0	0	0	43	15	58
Urdu	28	19	8	8	1	0	1	0	1	1	0	0	39	28	67
Applied Ling.	2	5	0	1	2	1	1	2	0	0	0	0	5	9	14
Transl. Studies	2	5	3	1	4	1	1	2	0	0	3	0	13	9	22
Comparative Lit.	5	6	7	1	7	1	0	1	0	0	0	0	19	9	28
Sanskrit Studies	4	3	0	1	0	0	0	0	0	0	0	0	4	4	8
Eng.Lang.Studies	0	2	0	1	1	0	0	0	0	0	0	0	1	3	4
Dalit&Adivasi Stud.	0	0	2	0	0	0	2	0	0	0	0	0	4	0	4
History	4	5	2	5	7	1	3	7	1	0	0	0	17	18	35
Political Science	7	5	6	1	9	3	5	1	1	0	2	0	30	10	40
Sociology	7	11	5	2	7	1	4	2	1	0	0	0	24	16	40
Anthropology	7	5	2	0	6	1	5	1	0	0	0	0	20	7	27
Regional Studies	1	1	0	1	4	2	0	0	1	0	0	0	6	4	10
Folk Culture Stu.	0	1	2	3	4	0	0	0	0	0	0	0	6	4	10
Excl.&Incl.Policy	1	2	3	3	7	1	3	0	0	0	0	0	14	6	20
Indian Diaspora	2	4	1	0	1	1	0	2	0	0	0	0	4	7	11
Sci.Tech.&Soc.Studies	2	1	1	1	2	0	0	0	0	0	0	0	5	2	7
Human Rights	0	0	4	1	0	1	0	1	0	0	0	0	4	3	7
Gandhian Eco.Thou.	1	0	2	0	0	0	0	0	0	0	0	0	3	0	3
Economics	17	8	14	2	20	2	5	3	1	0	0	0	57	15	72
Dance	0	4	0	4	1	0	0	0	0	0	0	0	1	8	9
Theatre Arts	2	2	3	0	6	0	2	0	0	0	1	0	14	2	16
Communication	4	3	6	0	2	0	2	0	0	0	1	0	15	3	18
Manag. Studies	7	8	11	7	11	4	5	1	1	0	0	0	35	20	55
Medical Sciences	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Materials Engg.	10	8	8	6	11	1	2	0	0	0	1	0	32	15	47
Nano Sciences	4	2	6	1	4	2	1	0	0	0	0	0	15	5	20
Earth&Space Sci.	2	0	2	3	2	1	0	0	0	0	0	0	6	4	10
ACRHEM	10	2	11	2	5	0	1	0	1	0	0	0	28	4	32
Psychology	1	4	0	1	1	1	0	2	0	0	0	0	2	8	10
Cognitive Science	3	3	0	0	0	1	0	1	0	0	1	0	4	5	9
Gender Studies	0	7	3	6	1	5	2	3	0	0	0	1	6	22	28
Buddhist Studies	1	1	0	0	1	0	1	0	0	0	1	2	4	3	7
Chemistry - ILS	4	0	6	0	4	0	1	0	0	0	0	0	15	0	15
Biochemistry-ILS	3	1	1	2	0	1	0	0	0	0	0	0	4	4	8
Biotech.-ILS	0	0	2	0	1	0	1	0	0	0	0	0	4	0	4
Chemistry - ICT	2	0	1	0	0	0	0	0	0	0	0	0	3	0	3
Biochemistry-ICT	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Biochemistry-LVP	1	4	1	0	0	0	0	0	0	0	0	0	2	4	6
Animal Sc.-LVP	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Computer Sc.-IDRBT	5	0	2	1	2	0	2	0	0	0	0	0	11	1	12
Total	274	215	268	107	221	65	89	41	14	2	15	6	881	436	1317

Table - 5: Course-wise Distribution of Students (Total)
2014-2015

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
I.M.A.	47	84	91	76	75	27	30	21	28	8	0	0	271	216	487
I.M.Sc.	88	113	90	68	35	36	22	14	6	0	2	3	243	234	477
B.Sc.	0	2	6	2	1	2	2	0	0	0	0	0	9	6	15
Int.BT/MT	2	3	3	0	2	0	1	0	1	0	1	0	10	3	13
M.A.	144	163	195	95	108	43	59	39	17	5	6	8	529	353	882
M.Sc.	136	101	98	48	42	31	22	18	9	0	2	1	309	199	508
M.C.A.	53	10	60	8	17	2	6	4	4	0	2	1	142	25	167
M.B.A.	38	21	49	10	23	11	9	3	3	0	0	0	122	45	167
M.P.A.	13	14	9	6	5	0	0	1	0	0	0	1	27	22	49
M.F.A.	19	10	19	0	9	1	5	0	1	0	0	0	53	11	64
M.P.H.	7	9	10	8	16	6	13	2	0	0	0	0	46	25	71
PG Dip.	2	0	0	0	2	0	0	0	0	0	0	0	4	0	4
Adv.Dip.	1	0	0	0	1	0	1	1	0	0	0	0	3	1	4
M.Tech.	98	40	71	15	46	8	8	1	1	0	6	1	230	65	295
M.Phil.	68	67	73	42	56	20	22	14	8	1	0	1	227	145	372
Int.MS/PD	1	3	2	2	0	1	0	0	0	0	0	0	3	6	9
Int.MT/PD	2	1	4	1	4	0	1	0	0	0	0	0	11	2	13
Int.MP/PD	2	2	1	1	1	0	0	1	0	0	0	0	4	4	8
Ph.D	349	261	344	132	264	77	112	51	22	2	21	9	1112	532	1644
Total	1070	904	1125	514	707	265	313	170	100	16	40	25	3355	1894	5249

Course-wise Distribution of Students (New)
2014-2015

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
I.M.A.	14	19	20	13	15	6	8	1	6	0	0	0	63	39	102
I.M.Sc.	23	28	17	19	8	9	6	2	4	0	1	2	59	60	119
Int.BT/MT	2	3	3	0	2	0	1	0	1	0	1	0	10	3	13
M.A.	96	89	118	51	65	25	24	25	9	3	4	8	316	201	517
M.Sc.	68	56	58	26	20	17	14	6	6	0	0	0	166	105	271
M.C.A.	17	5	24	2	9	1	2	3	3	0	1	0	56	11	67
M.B.A.	20	9	26	2	15	5	5	3	2	0	0	0	68	19	87
M.P.A.	8	8	4	3	4	0	0	1	0	0	0	1	16	13	29
M.F.A.	11	7	10	0	3	1	2	0	1	0	0	0	27	8	35
M.P.H.	3	2	5	6	3	5	8	0	0	0	0	0	19	13	32
PG Dip.	2	0	0	0	2	0	0	0	0	0	0	0	4	0	4
Adv.Dip.	1	0	0	0	1	0	1	1	0	0	0	0	3	1	4
M.Tech.	47	25	45	5	24	5	4	0	1	0	3	1	124	36	160
M.Phil.	37	45	55	30	31	9	13	7	5	1	0	0	141	92	233
Int.MS/PD	0	1	1	1	0	1	0	0	0	0	0	0	1	3	4
Int.MP/PD	2	2	1	1	1	0	0	1	0	0	0	0	4	4	8
Ph.D	75	46	76	25	43	12	23	10	8	0	6	3	231	96	327
TOTAL :	426	345	463	184	246	96	111	60	46	4	16	15	1308	704	2012

Course-wise Distribution of Students (New)
2014-2015

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
I.M.A.	33	65	71	63	60	21	22	20	22	8	0	0	208	177	385
I.M.Sc.	65	85	73	49	27	27	16	12	2	0	1	1	184	174	358
B.Sc.	0	2	6	2	1	2	2	0	0	0	0	0	9	6	15
M.A.	48	74	77	44	43	18	35	14	8	2	2	0	213	152	365
M.Sc.	68	45	40	22	22	14	8	12	3	0	2	1	143	94	237
M.C.A.	36	5	36	6	8	1	4	1	1	0	1	1	86	14	100
M.B.A.	18	12	23	8	8	6	4	0	1	0	0	0	54	26	80
M.P.A.	5	6	5	3	1	0	0	0	0	0	0	0	11	9	20
M.F.A.	8	3	9	0	6	0	3	0	0	0	0	0	26	3	29
M.P.H.	4	7	5	2	13	1	5	2	0	0	0	0	27	12	39
M.Tech.	51	15	26	10	22	3	4	1	0	0	3	0	106	29	135
M.Phil.	31	22	18	12	25	11	9	7	3	0	0	1	86	53	139
Int.MS/PD	1	2	1	1	0	0	0	0	0	0	0	0	2	3	5
Int.MT/PD	2	1	4	1	4	0	1	0	0	0	0	0	11	2	13
Ph.D	274	215	268	107	221	65	89	41	14	2	15	6	881	436	1317
Total	644	559	662	330	461	169	202	110	54	12	24	10	2047	1190	3237

**Table - 6: School-Wise Distribution Of Students (Total)
2014-2015**

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Maths&Statistics	54	22	32	9	12	9	3	6	5	0	0	1	106	47	153
Computer Sc.	130	46	118	20	48	12	13	5	6	1	13	2	328	86	414
Physics	87	37	69	21	31	7	16	4	3	0	2	1	208	70	278
Chemistry	78	43	74	18	37	8	9	4	2	0	0	0	200	73	273
Life Sciences	95	115	94	51	55	43	22	11	7	0	4	2	277	222	499
Humanities	174	175	198	107	128	53	69	53	19	7	8	3	596	398	994
Social Sciences	133	119	162	85	139	36	71	36	18	5	3	4	526	285	811
Economics	54	61	70	23	53	9	16	10	8	1	4	3	205	107	312
S.N.School	55	59	57	23	36	2	15	4	1	0	2	4	166	92	258
Management Studies	49	33	64	17	36	15	15	4	5	0	0	0	169	69	238
Medical Sciences	14	32	32	29	27	21	19	10	0	0	0	0	92	92	184
S.E.S.T.	22	17	26	12	24	4	6	0	0	0	1	0	79	33	112
S.C.I.S	62	69	78	56	51	23	23	10	25	2	1	1	240	161	401
U.C.E.S.S.	20	6	12	12	7	2	5	0	0	0	0	0	44	20	64
ACRHEM	11	2	14	2	7	0	1	0	1	0	0	0	34	4	38
Health Psychology	5	42	5	15	4	11	2	6	0	0	0	1	16	75	91
Cognitive Sciences	5	7	1	1	1	1	0	2	0	0	1	0	8	11	19
Women s Studies	1	13	3	10	3	7	2	5	0	0	0	1	9	36	45
Buddhist Studies	1	1	0	0	1	0	1	0	0	0	1	2	4	3	7
INST. OF LIFE SCI.	7	1	9	2	5	1	2	0	0	0	0	0	23	4	27
INST. OF CHEMICAL TECH.	3	0	1	0	0	0	0	0	0	0	0	0	4	0	4
LVP EYE INST.	1	4	2	0	0	0	0	0	0	0	0	0	3	4	7
IDBRT	9	0	4	1	2	1	3	0	0	0	0	0	18	2	20
Total	1070	904	1125	514	707	265	313	170	100	16	40	25	3355	1894	5249

School-Wise Distribution of Students (New) 2014-2015

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Maths&Statistics	21	9	16	3	6	3	3	2	2	0	0	0	48	17	65
Computer Sc.	54	25	62	5	24	6	5	3	5	0	7	1	157	40	197
Physics	25	9	22	6	12	1	7	1	2	0	0	0	68	17	85
Chemistry	25	13	15	1	11	0	2	1	1	0	0	0	54	15	69
Life Sciences	22	42	24	21	10	17	6	4	4	0	0	0	66	84	150
Humanities	74	72	98	46	49	26	26	21	7	2	5	2	259	169	428
Social Sciences	63	43	83	32	50	10	21	11	7	2	1	3	225	101	326
Economics	24	24	28	10	18	3	7	4	4	0	2	3	83	44	127
S.N.School	31	30	24	11	15	1	4	4	1	0	0	4	75	50	125
Management Studies	24	13	30	2	17	5	6	3	3	0	0	0	80	23	103
Medical Sciences	5	8	8	10	5	8	10	0	0	0	0	0	28	26	54
S.E.S.T.	5	4	8	1	3	0	1	0	0	0	0	0	17	5	22
S.C.I.S	32	34	31	22	20	9	10	3	10	0	1	1	104	69	173
U.C.E.S.S.	11	2	7	5	3	0	1	0	0	0	0	0	22	7	29
ACRHEM	1	0	3	0	2	0	0	0	0	0	0	0	6	0	6
Health Psychology	2	13	1	5	0	5	1	1	0	0	0	1	4	25	29
Cognitive Sciences	2	2	1	1	1	0	0	1	0	0	0	0	4	4	8
Women s Studies	1	2	0	3	0	1	0	1	0	0	0	0	1	7	8
IDBRT	4	0	2	0	0	1	1	0	0	0	0	0	7	1	8
TOTAL :	426	345	463	184	246	96	111	60	46	4	16	15	1308	704	2012
INST. OF CHEMICAL TECH.	3	0	1	0	0	0	0	0	0	0	0	0	4	0	4
LVP EYE INST.	1	4	2	0	0	0	0	0	0	0	0	0	3	4	7
IDBRT	9	0	4	1	2	1	3	0	0	0	0	0	18	2	20
Total	1070	904	1125	514	707	265	313	170	100	16	40	25	3355	1894	5249

School-Wise Distribution of Students (On-going) 2014-2015

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Maths&Statistics	33	13	16	6	6	6	0	4	3	0	0	1	58	30	88
Computer Sc.	76	21	56	15	24	6	8	2	1	1	6	1	171	46	217
Physics	62	28	47	15	19	6	9	3	1	0	2	1	140	53	193
Chemistry	53	30	59	17	26	8	7	3	1	0	0	0	146	58	204
Life Sciences	73	73	70	30	45	26	16	7	3	0	4	2	211	138	349
Humanities	100	103	100	61	79	27	43	32	12	5	3	1	337	229	566
Social Sciences	70	76	79	53	89	26	50	25	11	3	2	1	301	184	485
Economics	30	37	42	13	35	6	9	6	4	1	2	0	122	63	185
S.N.School	24	29	33	12	21	1	11	0	0	0	2	0	91	42	133
Management Studies	25	20	34	15	19	10	9	1	2	0	0	0	89	46	135
Medical Sciences	9	24	24	19	22	13	9	10	0	0	0	0	64	66	130
S.E.S.T.	17	13	18	11	21	4	5	0	0	0	1	0	62	28	90
S.C.I.S	30	35	47	34	31	14	13	7	15	2	0	0	136	92	228
U.C.E.S.S.	9	4	5	7	4	2	4	0	0	0	0	0	22	13	35
ACRHEM	10	2	11	2	5	0	1	0	1	0	0	0	28	4	32
Health Psychology	3	29	4	10	4	6	1	5	0	0	0	0	12	50	62
Cognitive Sciences	3	5	0	0	0	1	0	1	0	0	1	0	4	7	11
Women s Studies	0	11	3	7	3	6	2	4	0	0	0	1	8	29	37
Buddhist Studies	1	1	0	0	1	0	1	0	0	0	1	2	4	3	7
Inst. of Life Sci.	7	1	9	2	5	1	2	0	0	0	0	0	23	4	27
Inst. of Chemical Tech.	3	0	1	0	0	0	0	0	0	0	0	0	4	0	4
LVP Eye Inst.	1	4	2	0	0	0	0	0	0	0	0	0	3	4	7
IDBRT	5	0	2	1	2	0	2	0	0	0	0	0	11	1	12
Total	644	559	662	330	461	169	202	110	54	12	24	10	2047	1190	3237

Statement showing the number of students on rolls 2014 - 2015

	PG Courses					M.Phil/M.Tech		Ph.D		Total
	I	III	V	VII	IX	New	Ongoing	New	Ongoing	
Mathematics	43	32	0	0	0	0	0	0	10	85
Mathematical Sc.	0	0	12	9	8	0	0	0	0	29
Applied Maths	0	0	0	0	0	0	0	0	2	2
Statistics-OR	22	14	0	0	0	0	0	0	1	37
Computer Appl.	67	54	46	0	0	0	0	0	0	167
Computer Science	13	0	0	0	0	47	38	15	30	143
A.I.	0	0	0	0	0	28	21	0	0	49
I.T.	0	0	0	0	0	27	28	0	0	55
Physics	45	51	17	21	18	0	0	10	57	219
Electronics Sci.	0	0	0	0	0	0	0	4	7	11
Compu. Tech.	0	0	0	0	0	8	5	0	0	13
I.C. Technology	0	0	0	0	0	18	17	0	0	35
Chemistry	46	40	0	0	0	0	0	23	115	224
Chemical Sciences	0	0	15	16	18	0	0	0	0	49
Biochemistry	26	24	0	0	0	0	0	10	34	94
Plant Biology	21	16	0	0	0	0	0	0	0	37
Molecular Micro.	13	12	0	0	0	0	0	0	0	25
Plant Sciences	0	0	0	0	0	0	0	16	68	84
Animal Biotech.	19	17	0	0	0	0	0	0	0	36
Animal Sciences	0	0	0	0	0	0	0	11	48	59
Biotechnology	20	18	0	0	0	0	0	4	59	101
Bioinformatics	0	0	0	0	0	10	10	0	0	20
Systems Biology	0	0	17	13	13	0	0	0	0	43
English	49	39	0	0	0	12	11	9	17	137
Philosophy	23	10	0	0	0	14	3	7	23	80
Hindi	36	25	0	4	12	25	11	17	47	177
Telugu	46	41	0	7	13	21	0	13	58	199
Urdu	8	3	0	1	3	30	10	6	67	128
Language Science	0	0	0	15	20	0	0	0	0	35
Applied Ling.	24	13	0	0	0	10	5	6	14	72
Transl. Studies	0	0	0	0	0	9	5	9	22	45
Comparative Lit.	15	9	0	0	0	8	12	4	28	76
Sanskrit Studies	0	0	0	0	0	0	0	3	8	11
Eng.Lang.Studies	0	0	0	0	0	5	0	5	4	14
Sanskrit Comp.Ling.	4	0	0	0	0	0	0	0	0	4
Dalit&Adivasi Stud.	0	0	0	0	0	6	2	4	4	16
History	54	42	0	3	5	9	16	8	35	172
Political Science	59	42	0	14	22	15	13	15	40	220
Sociology	57	37	0	11	6	7	7	8	40	173
Anthropology	34	15	0	11	10	8	3	6	27	114
Regional Studies	0	0	0	0	0	4	5	3	10	22
Folk Culture Stu.	4	0	0	0	0	0	0	3	10	17

	PG Courses					M.Phil/M.Tech		Ph.D		Total
	I	III	V	VII	IX	New	Ongoing	New	Ongoing	
Excl.&Incl.Policy	0	0	0	0	0	14	8	6	20	48
Indian Diaspora	0	0	0	0	0	4	5	4	11	24
Sci.Tech.&Soc.Studies	0	0	0	0	0	0	0	2	7	9
Human Rights	0	0	0	0	0	0	0	1	7	8
Gandhian Eco.Thou.	0	0	0	0	0	0	0	1	3	4
Economics	69	48	0	25	28	32	12	26	72	312
DANCE	0	0	0	0	0	0	0	3	9	12
DN:Kuchipudi	10	4	0	0	0	0	0	0	0	14
DN:Bharatanatyam	4	5	0	0	0	0	0	0	0	9
Theatre Arts	15	5	6	0	0	0	0	6	16	48
Painting	15	12	0	0	0	0	0	0	0	27
Print Making	8	7	0	0	0	0	0	0	0	15
Sculpture	8	8	0	0	0	0	0	0	0	16
Art History	4	2	0	0	0	0	0	0	0	6
Communication	0	0	0	0	0	0	0	9	18	27
Print&New Media	0	14	0	0	0	0	0	0	0	14
Commun. Studies	43	12	0	0	0	0	0	0	0	55
Television&Radio	0	15	0	0	0	0	0	0	0	15
Business Admin	62	61	0	0	0	0	0	0	0	123
Health Care	25	19	0	0	0	0	0	0	0	44
Manag. Studies	0	0	0	0	0	0	0	16	55	71
Optometry	22	20	17	20	18	0	0	0	0	97
Nursing Science	0	0	0	15	0	0	0	0	0	15
Public Health	32	39	0	0	0	0	0	0	0	71
Medical Sciences	0	0	0	0	0	0	0	0	1	1
Materials Engg.	0	0	0	0	0	13	16	2	47	78
Nano Sciences	0	0	0	0	0	6	7	1	20	34
Mathematical Sc.	17	11	0	0	0	0	0	0	0	28
Physics	17	16	0	0	0	0	0	0	0	33
Chemical Sciences	18	16	0	0	0	0	0	0	0	34
Systems Biology	19	10	0	0	0	0	0	0	0	29
HM-Hindi	9	7	8	0	0	0	0	0	0	24
HM-Telugu	16	15	15	0	0	0	0	0	0	46
HM-Urdu	0	5	0	0	0	0	0	0	0	5
Language Science	18	11	8	0	0	0	0	0	0	37
Social Sciences	0	0	2	0	0	0	0	0	0	2
SS-Economics	15	13	11	0	0	0	0	0	0	39
SS-History	8	7	3	0	0	0	0	0	0	18
SS-Political Science	11	14	10	0	0	0	0	0	0	35
SS-Sociology	13	14	11	0	0	0	0	0	0	38
SS-Anthropology	12	13	8	0	0	0	0	0	0	33
Earth Sciences	9	9	0	0	0	0	0	0	0	18
Ocean&Atmos.Sc.	11	10	0	0	0	0	0	0	0	21
Mineral Expl.	0	0	0	0	0	3	6	0	0	9

	PG Courses					M.Phil/M.Tech		Ph.D		Total
	I	III	V	VII	IX	New	Ongoing	New	Ongoing	
Earth&Space Sci.	0	0	0	0	0	0	0	6	10	16
ACRHEM	0	0	0	0	0	0	0	6	32	38
Health Psychology	26	24	12	6	10	0	0	0	0	78
Psychology	0	0	0	0	0	0	0	3	10	13
Cognitive Science	0	0	0	0	0	8	2	0	9	19
Gender Studies	0	0	0	0	0	0	9	8	28	45
Buddhist Studies	0	0	0	0	0	0	0	0	7	7
Chemistry - ILS	0	0	0	0	0	0	0	0	15	15
Biochemistry-ILS	0	0	0	0	0	0	0	0	8	8
Biotech.-ILS	0	0	0	0	0	0	0	0	4	4
Chemistry - ICT	0	0	0	0	0	0	0	0	3	3
Biochemistry-ICT	0	0	0	0	0	0	0	0	1	1
Biochemistry-LVP	0	0	0	0	0	0	0	0	6	6
Animal Sc.-LVP	0	0	0	0	0	0	0	0	1	1
Computer Sc.-IDRBT	0	0	0	0	0	0	0	8	12	20
Total	1284	1020	218	191	204	401	287	327	1317	5249

**Subject-wise Distribution of Students (for all courses)
2014-2015**

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Mathematical Sc.	6	7	8	3	0	3	0	0	2	0	0	0	16	13	29
Applied Maths	1	0	0	0	1	0	0	0	0	0	0	0	2	0	2
Statistics-OR	17	3	5	2	2	4	1	2	1	0	0	0	26	11	37
Computer Appl.	53	10	60	8	17	2	6	4	4	0	2	1	142	25	167
Computer Science	38	22	34	8	17	7	4	1	2	1	8	1	103	40	143
A.I.	18	7	10	2	9	1	1	0	0	0	1	0	39	10	49
I.T.	21	7	14	2	5	2	2	0	0	0	2	0	44	11	55
Physics	68	32	52	15	22	7	14	4	2	0	2	1	160	59	219
Electronics Sci.	3	0	4	2	2	0	0	0	0	0	0	0	9	2	11
Compu. Tech.	5	1	4	2	0	0	1	0	0	0	0	0	10	3	13
I.C. Technology	11	4	9	2	7	0	1	0	1	0	0	0	29	6	35
Chemistry	67	33	64	9	34	5	6	4	2	0	0	0	173	51	224
Chemical Sciences	11	10	10	9	3	3	3	0	0	0	0	0	27	22	49
Biochemistry	16	29	22	3	9	8	4	2	1	0	0	0	52	42	94
Plant Biology	3	13	6	6	1	5	1	1	1	0	0	0	12	25	37
Molecular Micro.	8	3	1	6	2	1	1	1	1	0	1	0	14	11	25
Plant Sciences	20	17	16	7	7	7	6	1	3	0	0	0	52	32	84
Animal Biotech.	8	9	3	8	1	3	1	1	1	0	1	0	15	21	36
Animal Sciences	12	9	14	4	9	6	2	2	0	0	1	0	38	21	59
Biotechnology	20	20	19	12	15	8	4	2	0	0	0	1	58	43	101
Bioinformatics	4	4	1	0	8	2	0	1	0	0	0	0	13	7	20
Systems Biology	4	11	12	5	3	3	3	0	0	0	1	1	23	20	43
English	19	37	18	22	10	14	5	9	2	0	1	0	55	82	137
Philosophy	17	5	15	2	7	6	14	11	1	1	0	1	54	26	80
Hindi	29	26	32	17	35	9	16	6	6	1	0	0	118	59	177
Telugu	10	13	72	26	33	13	16	6	9	1	0	0	140	59	199
Urdu	59	27	20	14	3	0	3	0	1	1	0	0	86	42	128
Language Science	4	6	5	4	5	2	1	6	0	2	0	0	15	20	35
Applied Ling.	11	25	6	5	8	1	6	9	0	1	0	0	31	41	72
Transl. Studies	3	12	7	5	6	3	3	2	0	0	4	0	23	22	45
Comparative Lit.	11	17	13	7	15	2	3	4	0	0	2	2	44	32	76
Sanskrit Studies	5	3	1	1	0	0	0	0	0	0	1	0	7	4	11
Eng.Lang.Studies	4	2	2	3	2	1	0	0	0	0	0	0	8	6	14
Sanskrit Comp.Ling.	2	0	0	0	2	0	0	0	0	0	0	0	4	0	4
Dalit & Adivasi Stud.	0	2	7	1	2	2	2	0	0	0	0	0	11	5	16
History	28	22	33	22	27	7	18	11	2	2	0	0	108	64	172
Political Science	44	25	45	22	32	8	23	6	11	0	2	2	157	63	220
Sociology	21	39	37	14	27	5	15	9	3	3	0	0	103	70	173
Anthropology	20	16	21	12	20	6	11	5	0	0	1	2	73	41	114
Regional Studies	5	1	4	2	6	3	0	0	1	0	0	0	16	6	22
Folk Culture Stu.	1	1	4	3	6	0	1	1	0	0	0	0	12	5	17
Excl.&Incl.Policy	5	5	7	6	16	4	3	1	1	0	0	0	32	16	48
Indian Diaspora	3	9	4	2	2	2	0	2	0	0	0	0	9	15	24
Sci.Tech.&Soc.Studies	3	1	1	1	3	0	0	0	0	0	0	0	7	2	9
Human Rights	1	0	4	1	0	1	0	1	0	0	0	0	5	3	8
Gandhian Eco.Thou.	2	0	2	0	0	0	0	0	0	0	0	0	4	0	4
Economics	54	61	70	23	53	9	16	10	8	1	4	3	205	107	312

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
DANCE	1	5	1	4	1	0	0	0	0	0	0	0	3	9	12
DN: Kuchipudi	2	9	0	3	0	0	0	0	0	0	0	0	2	12	14
DN:Bharatanatyam	0	4	2	2	0	0	0	0	0	0	0	1	2	7	9
Theatre Arts	16	3	11	1	12	0	2	1	0	0	1	1	42	6	48
Painting	7	3	8	0	5	0	3	0	1	0	0	0	24	3	27
Print Making	4	2	6	0	1	1	1	0	0	0	0	0	12	3	15
Sculpture	5	2	5	0	3	0	1	0	0	0	0	0	14	2	16
Art History	3	3	0	0	0	0	0	0	0	0	0	0	3	3	6
Communication	5	5	7	2	3	0	3	0	0	0	1	1	19	8	27
Print&New Media	1	6	2	2	2	0	1	0	0	0	0	0	6	8	14
Commun. Studies	9	14	11	7	8	0	2	3	0	0	0	1	30	25	55
Television&Radio	2	3	4	2	1	1	2	0	0	0	0	0	9	6	15
Business Admin	30	13	40	6	16	8	5	2	3	0	0	0	94	29	123
Health Care	8	8	9	4	7	3	4	1	0	0	0	0	28	16	44
Manag. Studies	11	12	15	7	13	4	6	1	2	0	0	0	47	24	71
Optometry	7	20	16	19	10	13	4	8	0	0	0	0	37	60	97
Nursing Science	0	2	6	2	1	2	2	0	0	0	0	0	9	6	15
Public Health	7	9	10	8	16	6	13	2	0	0	0	0	46	25	71
Medical Sciences	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Materials Engg.	15	13	14	9	20	1	5	0	0	0	1	0	55	23	78
Nano Sciences	7	4	12	3	4	3	1	0	0	0	0	0	24	10	34
Mathematical Sc.	6	4	7	4	2	2	0	1	1	0	1	0	17	11	28
Physics	12	3	8	3	3	1	1	1	1	0	0	0	25	8	33
Chemical Sciences	10	7	7	3	3	1	2	0	1	0	0	0	23	11	34
Systems Biology	7	9	2	3	3	1	1	1	1	0	0	1	14	15	29
HM-Hindi	2	2	7	3	3	1	2	0	4	0	0	0	18	6	24
HM-Telugu	0	5	10	7	9	5	3	2	4	1	0	0	26	20	46
HM-Urdu	2	1	0	2	0	0	0	0	0	0	0	0	2	3	5
Language Science	5	6	6	11	5	0	2	2	0	0	0	0	18	19	37
Social Sciences	0	1	0	0	0	1	0	0	0	0	0	0	0	2	2
SS-Economics	5	9	10	3	5	2	2	0	3	0	0	0	25	14	39
SS-Histroy	2	0	4	2	4	2	3	0	1	0	0	0	14	4	18
SS-Political Science	4	6	7	4	7	1	3	0	3	0	0	0	24	11	35
SS-Sociology	4	6	7	6	4	4	3	0	3	1	0	0	21	17	38
SS-Anthropology	3	10	3	5	3	2	1	3	3	0	0	0	13	20	33
Earth Sciences	4	3	3	4	1	1	2	0	0	0	0	0	10	8	18
Ocean&Atmos.Sc.	7	2	6	3	1	0	2	0	0	0	0	0	16	5	21
Mineral Expl.	4	1	1	0	2	0	1	0	0	0	0	0	8	1	9
Earth&Space Sci.	5	0	2	5	3	1	0	0	0	0	0	0	10	6	16
ACRHEM	11	2	14	2	7	0	1	0	1	0	0	0	34	4	38
Health Psychology	4	36	5	14	3	10	2	3	0	0	0	1	14	64	78
Psychology	1	6	0	1	1	1	0	3	0	0	0	0	2	11	13
Cognitive Science	5	7	1	1	1	1	0	2	0	0	1	0	8	11	19
Gender Studies	1	13	3	10	3	7	2	5	0	0	0	1	9	36	45
Buddhist Studies	1	1	0	0	1	0	1	0	0	0	1	2	4	3	7
Chemistry - ILS	4	0	6	0	4	0	1	0	0	0	0	0	15	0	15
Biochemistry-ILS	3	1	1	2	0	1	0	0	0	0	0	0	4	4	8
Biotech.-ILS	0	0	2	0	1	0	1	0	0	0	0	0	4	0	4
Chemistry - ICT	2	0	1	0	0	0	0	0	0	0	0	0	3	0	3

	GE		BC		SC		ST		PH		FN		TOT		
	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	BOYS	GIRLS	TOT
Biochemistry-ICT	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Biochemistry-LVP	1	4	1	0	0	0	0	0	0	0	0	0	2	4	6
Animal Sc.-LVP	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Computer Sc.-IDRBT	9	0	4	1	2	1	3	0	0	0	0	0	18	2	20
Total	1070	904	1125	514	707	265	313	170	100	16	40	25	3355	1894	5249

Table - 7: State-wise Distribution of Students 2014-2015

State	PG		MP		MT		Ph.D		New		Ongoing		Total		%
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Arunachal Pradesh	8	0	1	0	0	0	4	1	4	2	9	0	13	2	0.27
Andaman Nicobar	1	0	0	0	0	0	0	1	1	0	0	1	1	1	0.04
Andhra Pradesh	842	506	74	35	128	39	622	237	577	245	1089	571	1666	816	47.30
Assam	20	17	5	9	3	2	10	12	18	15	20	25	38	40	1.49
Bihar	90	31	10	3	8	0	43	8	63	19	88	23	151	42	3.68
Chattisgarh	7	12	1	0	4	0	0	1	8	5	4	8	12	13	0.48
Chandigarh	3	3	0	0	0	0	0	1	3	2	0	2	3	4	0.13
Delhi	23	38	4	2	3	1	7	4	19	25	18	20	37	45	1.56
Goa	6	0	0	0	1	0	0	0	4	0	3	0	7	0	0.13
Gujarat	3	4	0	0	1	1	3	1	2	0	5	6	7	6	0.25
Haryana	14	13	0	0	1	1	2	1	9	11	8	4	17	15	0.61
Himachal Pradesh	1	0	1	0	1	1	1	2	1	1	3	2	4	3	0.13
Jharkhand	20	15	1	3	5	0	11	6	15	16	22	8	37	24	1.16
Jammu & Kashmir	8	1	16	1	3	0	28	1	27	0	28	3	55	3	1.10
Kerala	178	180	27	38	7	1	76	60	128	116	160	163	288	279	10.80
Karnataka	10	12	2	4	3	0	19	13	11	8	23	21	34	29	1.20
Lakshadweep	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0.02
Meghalaya	2	5	1	1	0	0	0	2	1	2	2	6	3	8	0.20
Manipur	22	17	4	1	1	3	12	20	11	16	28	25	39	41	1.52
Madhya Pradesh	19	6	1	0	9	3	4	6	13	7	20	8	33	15	0.91
Maharashtra	20	13	6	3	5	1	28	9	26	15	33	11	59	26	1.62
Mizoram	8	7	1	2	1	0	5	9	3	5	12	13	15	18	0.63
Nagaland	28	31	5	4	0	0	22	18	18	12	37	41	55	53	2.06
Orissa	85	58	27	14	5	2	52	36	73	45	96	65	169	110	5.32
Punjab	5	3	0	0	1	0	1	1	3	2	4	2	7	4	0.21
Pondicherry	0	2	0	0	1	0	1	0	0	2	2	0	2	2	0.08
Rajasthan	28	14	2	0	5	2	5	5	16	10	24	11	40	21	1.16
Sikkim	0	0	0	0	0	0	1	1	0	0	1	1	1	1	0.04
Tamilnadu	13	19	1	0	0	1	34	10	11	9	37	21	48	30	1.49
Tripura	3	8	0	0	1	0	2	3	1	3	5	8	6	11	0.32
Uttaranchal	7	2	0	1	3	0	1	1	7	2	4	2	11	4	0.29
Uttarakhand	1	3	0	1	0	0	0	0	0	0	1	4	1	4	0.10
Uttar Pradesh	135	35	29	9	29	8	61	27	120	42	134	37	254	79	6.34
West Bengal	148	76	12	17	6	0	36	26	99	53	103	66	202	119	6.12
Foreign National	13	14	0	1	6	1	21	9	16	15	24	10	40	25	1.24
Total	1771	1146	231	149	241	67	1112	532	1308	705	2047	1189	3355	1894	100.00

**Table - 8 : Student strength in various Courses
(Since inception)**

Year	IMA	IMSc	MA	MSc	MCA	BTech	MBA	MPA	MFA	PG Dip Course	MPhil	MTech	MSc. Tech.	Ph.D	Total
1975-76			6	-	-	-	-	-	-	-	41	-	-	-	47
1976-77			32	-	-	-	-	-	-	-	41	-	-	-	73
1977-78			63	36	-	-	-	-	-	-	46	-	-	16	161
1978-79			55	73	-	-	-	-	-	-	64	-	-	49	241
1979-80			170	107	-	-	-	-	-	-	82	-	-	86	445
1980-81			240	124	-	-	-	-	-	-	65	-	-	108	537
1981-82			231	134	-	-	-	-	-	-	72	-	-	113	550
1982-83			263	176	-	-	-	-	-	-	108	-	-	121	668
1983-84			278	175	30	-	-	-	-	-	71	-	-	136	690
1984-85			270	164	61	-	-	-	-	20	73	16	-	138	742
1985-86			294	177	88	30	-	-	-	27	95	50	-	167	928
1986-87			327	240	88	58	-	-	-	21	123	80	-	206	1143
1987-88			386	286	97	87	-	-	-	33	160	99	-	277	1425
1988-89			421	272	100	56	-	18	8	22	165	96	-	346	1504
1989-90			432	287	96	25	-	35	15	38	168	87	-	395	1578
1990-91			476	285	96	-	-	36	14	66	182	92	-	473	1720
1991-92			494	295	96	-	-	36	17	46	183	98	-	563	1828
1992-93			507	280	101	-	-	46	12	62	197	87	-	642	1934
1993-94			518	285	102	-	-	38	16	66	164	91	-	684	1964
1994-95			532	290	107	-	-	42	16	59	174	95	-	727	2042
1995-96			545	301	112	-	-	35	11	31	176	115	-	722	2048
1996-97			549	329	121	-	-	37	14	32	134	108	-	719	2043
1997-98			567	319	120	-	-	35	20	24	129	102	-	702	2018
1998-99			565	334	120	-	-	31	27	14	154	97	-	720	2062
1999-2000			585	330	114	-	32	22	28	19	151	100	7	756	2144
2000-2001			614	342	121	-	65	17	31	15	139	99	14	736	2193
2001-2002			595	351	125	-	66	41	36	13	126	124	18	853	2348
2002-2003			592	324	127	-	61	30	38	10	138	157	42	869	2388
2003-2004			584	344	122	-	62	20	40	10	205	147	26	917	2477
2004-2005			575	361	118	-	66	24	40	30	286	179	-	851	2530
2005-2006			637	355	121	-	68	31	41	25	212	199	-	952	2641
2006-2007	55	41	631	356	123	-	77	29	38	14	230	225	-	888	2707
2007-2008	129	79	665	375	121	-	81	43	38	29	253	226	-	1028	3067
2008-2009	223	165	720	409	15	-	100	49	42	36	285	235	-	1037	3426
2009-2010	333	274	794	495	143	-	146	38	53	34	323	317	-	1210	4160
2010-2011	467	385	820	537	153	-	168	51	62	19	352	371	-	1361	4746
2011-2012	499	460	779	508	171	-	162	55	70	9	356	367	-	1439	4875
2012-2013	506	497	749	466	159	-	168	48	73	15	337	309	-	1612	4939
2013-2014	512	499	833	495	166	-	209	44	67	16	355	302	-	1639	5159
2014-2015	487	492#	882	517	167	13*	238@	49	64	8	380	308	-	1644	5249

I.M.Sc. & B.Sc.

* Integrated B.Tech/M.Tech

@ M.B.A. & M.P.H.

Table - 9 : Enrolment of women students in the University (Since inception)

Year	No. of women Students admitted	Total enrollment	Percentage
1975-76	11	47	23.4
1976-77	25	73	34.2
1977-78	66	161	40.9
1978-79	104	231	43.1
1979-80	199	445	44.7
1980-81	269	537	50.0
1981-82	267	550	48.5
1982-83	290	668	43.4
1983-84	331	690	47.9
1984-85	328	742	44.2
1985-86	380	928	40.9
1986-87	435	1143	38.0
1987-88	547	1425	38.0
1988-89	548	1504	36.4
1989-90	651	1578	41.3
1990-91	634	1720	37.0
1991-92	696	1828	38.0
1992-93	786	1934	40.6
1993-94	776	1964	39.5
1994-95	758	2042	37.1
1995-96	768	2048	37.5
1996-97	726	2043	35.5
1997-98	669	2018	33.2
1998-99	677	2062	32.8
1999-2000	710	2144	33.1
2000-2001	727	2193	33.2
2001-2002	750	2348	31.9
2002-2003	775	2388	32.5
2003-2004	760	2477	30.7
2004-2005	797	2530	31.5
2005-2006	842	2641	31.9
2006-2007	851	2707	31.4
2007-2008	961	3067	31.3
2008-2009	1081	3426	31.6
2009-2010	1356	4160	32.6
2010-2011	1561	4746	32.9
2011-2012	1689	4879	34.7
2012-2013	1752	4939	35.49
2013-2014	1864	5159	36.13
2014-2015	1894	5249	36.08

Enrolment of students under reserved categories (since inception)

Year	Total Enrol.	SC No. %	ST No. %	PH No. %	DP No%	OBC No%	Total Reserved categories
1975-76	47						
1976-77	73						
1977-78	161						
1978-79	241	6 (2.49)	1 (0.41)	4 (1.66)			11 (4.56)
1979-80	445	12 (2.70)	2 (0.45)	2 (0.45)			16 (3.60)
1980-81	537	17 (3.17)	3 (0.59)	3 (0.59)			23 (4.28)
1981-82	550	19 (3.45)	2 (0.36)	4 (0.73)			25 (4.55)
1982-83	668	35 (5.24)	4 (0.60)	5 (0.75)			44 (6.59)
1983-84	690	55 (7.97)	13 (1.88)	10 (1.45)			78 (11.30)
1984-85	742	71 (9.57)	9 (1.21)	11 (1.48)			91 (12.26)
1985-86	928	98 (10.56)	13 (1.40)	16 (1.72)			127 (13.69)
1986-87	1143	122 (10.67)	16 (1.40)	19 (1.66)			157 (13.74)
1987-88	1425	171 (12.00)	27 (1.89)	25 (1.75)			223 (15.65)
1988-89	1504	199 (13.23)	27 (1.80)	24 (1.60)			250 (16.62)
1989-90	1578	214 (13.56)	32 (2.03)	26 (1.65)			272 (17.24)
1990-91	1720	238 (13.84)	37 (2.15)	29 (1.69)			304 (17.67)
1991-92	1828	246 (13.46)	45 (2.46)	22 (1.20)			313 (17.12)
1992-93	1934	259 (13.39)	48 (2.48)	25 (1.29)			332 (17.16)
1993-94	1964	306 (15.58)	40 (2.04)	35 (1.78)			381 (19.40)
1994-95	2042	309 (15.13)	55 (2.69)	43 (2.11)			407 (19.93)
1995-96	2048	316 (15.43)	70 (3.42)	45 (2.20)			418 (21.04)
1996-97	2043	373 (18.26)	71 (3.48)	49 (2.39)			493 (24.13)
1997-98	2018	364 (18.04)	75 (3.72)	49 (2.42)			488 (24.18)
1998-99	2062	403 (19.54)	70 (3.39)	58 (2.81)			531 (25.75)
1999-2000	2144	432 (20.15)	81 (3.78)	50 (2.33)			563 (26.26)
2000-2001	2193	458 (20.88)	99 (4.51)	54 (2.46)			611 (27.86)
2001-2002	2348	489 (20.83)	130 (5.54)	60 (2.56)			679 (28.92)
2002-2003	2388	497 (20.81)	161 (6.74)	63 (2.64)			721 (30.19)
2003-2004	2477	517 (20.87)	185 (7.47)	64 (2.58)			766 (30.92)
2004-2005	2530	512 (20.24)	213 (8.42)	56 (2.21)			781 (30.87)
2005-2006	2641	538 (20.37)	228 (8.63)	67 (2.54)			832 (31.50)
2006-2007	2707	556 (20.54)	227 (8.39)	74 (2.73)			857 (31.66)
2007-2008	3067	655 (21.36)	278 (8.39)	94 (3.06)			1027 (33.49)
2008-2009	3426	697 (20.34)	345 (10.07)	115 (3.50)		366 (10.68)	1523(44.45)*
2009-2010	4160	828 (19.90)	447 (10.75)	105 (2.52)	17(0.41)	901(21.66)	2176 (52.31)
2010-2011	4746	944 (19.89)	478 (10.07)	75 (1.61)	44 (0.93)	1247 (26.27)	2669 (56.24)
2011-2012	4875	923 (18.93)	504 (10.34)	103 (2.11)	45 (0.92)	1390 (28.51)	2817 (57.78)
2012-2013	4939	946 (19.15)	498 (10.10)	83 (1.68)	11 (0.22)	1497 (30.30)	3076 (62.27)
2013-2014	5159	968 (18.76)	502 (9.7)	116 (2.24)	47 (0.91)	1568 (30.39)	3154 (61.13)
2014-2015	5249	972 (18.51)	483 (9.20)	116 (2.24)	41 (0.78)	1639 (31.22)	3210 (61.15)

Note: * Consists of SC, ST and OBC from 2008-09

Statement showing the number of degrees awarded from 1977 to 2014

Year	B.Sc	MA	MSc	MCA	B.Tech	MPA	MFA	MBA	PG.Dip	IMA	IMSc	M.Tech	M.Phil	Ph.D	Total
1977	-	6	-	-	-	-	-	-	-	-	-	-	34	-	40
1978	-	23	-	-	-	-	-	-	-	-	-	-	17	-	40
1979	-	21	25	-	-	-	-	-	-	-	-	-	39	-	85
1980	-	27	34	-	-	-	-	-	-	-	-	-	64	-	125
1981	-	102	54	-	-	-	-	-	-	-	-	-	29	-	185
1982	-	98	52	-	-	-	-	-	-	-	-	-	46	3	199
1983	-	82	66	-	-	-	-	-	-	-	-	-	67	21	236
1984	-	117	83	-	-	-	-	-	-	-	-	-	93	13	306
1985	-	104	61	-	-	-	-	-	13	-	-	-	47	26	251
1986	-	110	65	26	-	-	-	-	17	-	-	15	74	18	325
1987	-	125	73	25	-	-	-	-	17	-	-	27	72	18	357
1988	-	120	119	24	18	-	-	-	20	-	-	36	90	21	448
1989	-	161	97	34	41	-	-	-	13	-	-	35	106	27	514
1990	-	157	105	27	23	12	5	-	8	-	-	44	133	24	538
1991	-	176	114	28	1	15	4	-	48	-	-	28	102	24@	540@
1992	-	181	126	23	1	18	6	-	21	-	-	41	122	45@	584@
1993	-	188	108	34	0	15	4	-	45	-	-	43	143	26@	606@
1994	-	215	120	33	0	18	7	-	37	-	-	39	138	56@	663@
1995	-	214	117	29	0	13	7	-	39	-	-	36	129	57	641
1996	-	215	117	32	0	15	3	-	18	-	-	21	111	60	592
1997	-	226	140	39	0	14	5	-	24	-	-	78	111	70	707
1998	-	243	144	38	0	18	5	-	18	-	-	37	97	73	673
1999	-	242	143	43	0	13	11	-	10	-	-	32	110	82	686
2000	-	249	148	34	0	9	11	-	11	-	-	44	85	58	649
2001	-	266	151	19	0	10	13	28	9	-	-	22	105	54	677
2002	-	249	163	49	0	21	14	32	10	-	-	37	109	52	736
2003	-	247	161	39	0	15	16	29	8	-	-	74	129	79	797
2004	-	279	182	44	0	12	20	27	9	-	-	112	172	81	938
2005	-	247	175	38	0	4	18	32	25	-	-	79	114	83	815
2006	-	281	164	39	0	13	17	30	21	-	-	63	102	92	822
2007	-	289	160	39	0	12	17	36	2	-	-	102	119	90	866
2008	-	264	168	38	0	13	16	39	12	-	-	123	119	97	889
2009	-	298	164	41	0	22	22	37	25	-	-	95	163	135	1002
2010	-	333	176	35	0	7	23	55	25	-	-	120	187	117	1078
2011	-	360	224	40	-	21	30	80	12	47	25	162	142	118	1261
2012	18	352	245	54	-	18	31	71	6	50	30	145	199	125	1344
2013	20	342	209	46	-	22	35	72	12	84	62	155	189	171	1419
2014	19	332	200	52	-	17	29	81	10	106	81	166	176	183	1452
Total	57	7541	4653	1042	84	367	369	649	545	287	198	2011	4084	2199	24086

*M.Sc. (Tech.)

Convocation-wise break-up of the degrees awarded

Convocation	B.Sc	MA	MSc	MCA	BTech	MPA	MFA	MBA	PG.Dip	IMA	IMSc	MTech	MPhil	Ph.D	Total
I (06-04-85)	-	476	315	0	0	0	0	-	0	-	-	0	410	52	1253
II (07-03-87)	-	216	126	26	0	0	0	-	30	-	-	15	117	39	569
III (04-03-89)	-	244	192	53	27	0	0	-	41	-	-	66	167	37	827
IV (13-03-91)	-	317	203	57	56	12	5	-	21	-	-	76	244	52	1043
V (22-04-93)	-	358	238	52	1	33	10	-	66	-	-	80	262	77	1177
VI (09-02-96)	-	616	345	95	0	46	18	-	120	-	-	109	361	127	1837
VII (18-01-99)	-	684	401	109	0	47	13	-	60	-	-	145	317	207	1983
VIII (04-03-2000)	-	243	144	43	0	13	11	-	10	-	-	34	131	86	715
IX (29-12-2004)	-	1289	804	185	0	67	74	116	47	-	-	276	565	311	3734
X (31-07-2007)	-	529	340	78	0	18	35	62	46	-	-	158	260	212	1738
XI (17-01-2009)	-	296	162	39	0	13	17	36	2	-	-	104	114	81	864
XII (22-06-2010)	-	565	335	79	0	35	38	77	37	-	-	212	303	229	1910
XIII (01-10-2011)	-	692	401	73	-	28	53	135	37	47	25	239	220	160	2110
XIV (1-10-2012)	18	336	210	47	-	18	31	66	6	52	30	167	184	141	1306
XV (1-10-2013)	20	342	209	46	-	22	35	73	12	84	62	145	119	122	1291
XVI (1-10-1014)	19	332	200	52	-	17	29	81	10	106	81	166	176	183	1452
Grand Total	57	7535	4625	1034	84	369	369	646	545	289	198	1992	3950	2116	23809

Tabel 10: Admission 2014-2015 - P.G. Courses

Course	Subject	Approved Intake							Seats Offered (ML)							Joined Total(ML+WL)							SC/ST/OBCs in GE							UT/ NE	FN
		GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	SC	ST	PH	DP	OBC	Tot			
I.M.Sc.	Sciences (MA/PV/CH/SB)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
I.M.Sc.	Mathematical Sciences	9	2	1	4	16	1	1	9	2	1	4	16	1	1	7	2	1	4	14	1	1	0	0	0	2	2	0	1		
I.M.Sc.	Physics	9	2	1	4	16	1	1	9	2	1	4	16	1	1	8	2	1	4	15	1	1	0	0	0	1	1	0	0		
I.M.Sc.	Chemical Sciences	9	2	1	4	16	1	1	9	2	1	4	16	1	1	9	2	1	4	16	1	1	0	0	0	1	1	0	0		
I.M.Sc.	Systems Biology	9	2	1	4	16	1	1	9	2	1	4	16	1	1	9	2	1	4	16	1	1	0	0	0	0	0	0	1		
I.M.Sc.	Optometry & Vision Sciences	10	3	2	5	20	1	1	10	3	2	5	20	0	1	10	3	2	5	20	0	0	2	0	0	2	4	2	0		
I.M.Sc.	Health Psychology	9	2	1	4	16	1	1	9	2	1	4	16	0	0	9	2	1	4	16	0	0	1	0	0	0	1	2	0	1	
I.M.Sc.	Earth Sciences	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	2	2	1	0	
I.M.A.	Humanities (HN/TL/UR/LS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
I.M.A.	Hindi	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	0	1	0	0	
I.M.A.	Telugu	8	2	1	4	15	1	1	8	2	1	4	15	1	1	8	2	1	4	15	1	0	0	0	0	0	3	6	0	0	
I.M.A.	Urdu	3	1	1	2	7	0	0	3	1	1	2	7	0	0	3	1	1	2	7	0	0	0	0	0	0	0	0	0	0	
I.M.A.	Language Sciences	8	2	1	4	15	1	1	8	2	1	4	15	1	1	9	2	1	4	16	0	1	0	0	0	0	3	1	0		
I.M.A.	Social Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
I.M.A.	Economics	5	2	1	3	11	1	1	5	2	1	3	11	1	1	5	2	1	3	11	1	1	1	0	0	0	0	0	1	0	
I.M.A.	History	4	2	1	3	10	1	1	4	2	1	3	10	1	1	2	2	1	2	7	1	0	1	0	0	0	0	1	0	0	
I.M.A.	Political Science	4	2	1	3	10	1	1	4	2	1	3	10	1	1	4	2	1	3	10	1	0	0	0	0	0	0	0	0	0	
I.M.A.	Sociology	5	2	1	3	11	1	1	5	2	1	3	11	1	1	5	2	1	3	11	1	1	1	0	0	0	0	0	0	0	
I.M.A.	Anthropology	4	2	1	3	10	1	1	4	2	1	3	10	1	1	4	2	1	3	10	1	1	1	0	0	0	0	0	0	0	
M.Sc.	Maths/Applied Maths	20	6	3	11	40	1	2	20	6	3	11	40	1	2	20	6	3	9	38	1	2	0	0	0	0	3	3	0	0	
M.Sc.	Statistics -OR	10	3	2	5	20	1	1	10	3	2	5	20	1	1	10	3	2	5	20	1	1	1	0	0	0	0	0	0	0	
M.C.A.	Computer Applications	30	9	5	16	60	2	3	30	9	5	16	60	2	3	30	9	5	16	60	3	3	1	0	0	0	8	9	0	1	
M.Sc.	Physics	23	7	3	12	45	1	2	23	7	3	12	45	0	2	23	5	5	9	42	0	2	0	0	0	0	7	1	0		
M.Sc.	Chemistry	23	7	3	12	45	1	2	23	7	3	12	45	1	2	23	7	3	9	42	1	2	0	0	0	0	0	0	1	0	
M.Sc.	Biochemistry	13	4	2	7	26	1	1	13	4	2	7	26	1	1	12	4	2	6	24	1	1	0	1	0	0	3	4	0	0	
M.Sc.	Plant Biology & Biotechnology	9	3	1	5	18	1	1	9	3	1	5	18	0	1	9	3	1	5	18	0	0	0	0	0	0	1	1	0	0	
M.Sc.	Molecular Microbiology	6	2	1	3	12	1	1	6	2	1	3	12	1	1	6	1	1	3	11	1	1	1	0	0	0	0	0	0	0	
M.Sc.	Animal Biotechnology	9	3	1	5	18	1	1	9	3	1	5	18	1	1	9	1	1	5	16	1	1	1	0	0	0	1	1	0	0	
M.P.H.	Public Health	15	5	2	8	30	1	2	15	5	2	8	30	0	2	9	7	7	8	31	0	1	1	1	0	0	3	5	0	0	
M.Sc.	Ocean and Atmospheric Sciences	4	2	1	3	10	1	1	4	2	1	3	10	0	1	6	1	0	3	10	0	1	0	0	0	0	2	2	0	0	

Tabel 11: Admission 2014-2015 - M.Phil. Courses

Course	Subject	Approved Intake						Seats Offered (ML)						Joined Total(ML+WL)						SC/STs in GE						UT/NE	FN					
		GE	SC	ST	OBC	Total	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	PH	DP	OBC	Total	SC	ST	PH			DP	OBC	Total		
M.Phil.	English	4	2	1	3	10	1	1	4	2	1	3	10	1	1	4	2	1	3	10	1	1	0	0	0	0	1	1	0	0		
M.Phil.	Philosophy	7	2	1	4	14	1	1	7	2	1	3	13	0	0	11	2	1	0	14	0	0	1	1	0	0	4	6	0	0		
M.Phil.	Hindi	12	3	2	6	23	1	1	12	3	2	6	23	1	1	12	3	2	6	23	1	1	0	0	0	5	6	0	0			
M.Phil.	Telugu	10	3	2	5	20	1	1	10	3	2	5	20	1	0	10	3	2	5	20	1	0	0	0	0	6	6	0	0			
M.Phil.	Urdu	18	2	2	8	30	1	2	18	2	2	8	30	0	0	18	2	2	8	30	0	0	0	0	0	2	2	0	0			
M.Phil.	Applied Linguistics	5	1	1	2	9	0	0	5	1	1	2	9	0	0	5	1	2	2	10	0	0	0	0	0	0	0	0	0	0		
M.Phil.	Translation Studies	5	1	1	2	9	0	0	5	1	1	2	9	0	0	5	2	0	2	9	0	0	0	0	0	1	1	0	0	0		
M.Phil.	Comparative Literature	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	0	0	0	0	0	
M.Phil.	English Language Studies	3	1	0	1	5	0	0	3	1	0	1	5	0	0	3	1	0	1	5	0	0	0	0	0	0	1	1	0	0	0	
M.Phil.	Dalit & Adivasi Studies&Translation	3	1	0	2	6	0	0	3	1	0	2	6	0	0	3	2	0	1	6	0	0	0	0	0	0	3	3	0	0	0	
M.Phil.	History	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	2	1	8	0	0	0	0	0	0	0	0	1	0	0	
M.Phil.	Political Science	8	2	1	4	15	1	1	8	2	1	4	15	1	0	8	2	1	3	14	1	0	0	1	0	0	2	3	0	0	0	
M.Phil.	Sociology	3	1	1	2	7	0	0	3	1	1	2	7	0	0	3	1	1	2	7	0	0	0	0	0	0	0	0	0	0	0	0
M.Phil.	Anthropology	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	2	1	8	0	0	0	0	0	0	0	0	0	0	0	0
M.Phil.	Regional Studies	3	1	0	2	6	0	0	3	1	0	2	6	0	0	3	1	0	2	6	0	0	0	0	0	0	1	1	0	0	0	
M.Phil.	Social Excl. & Incl. Policy	6	2	1	3	12	1	1	6	2	1	3	12	1	0	6	2	1	4	13	1	0	3	0	0	0	1	4	0	0	0	
M.Phil.	Indian Diaspora	3	1	0	2	6	0	0	3	1	0	2	6	0	0	3	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0
M.Phil.	Economics	15	5	2	8	30	1	2	15	5	2	8	30	1	1	15	6	2	8	31	1	0	1	0	0	0	4	5	0	0	0	
Int.MP/ PD	Cognitive Science	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	2	1	1	8	0	0	0	0	0	0	0	0	0	0	0	0
		121	32	19	62	234	8	10	121	32	19	61	233	6	3	123	35	19	55	232	6	2	6	2	0	0	31	39	1	0	0	

Tabel 12: Admission 2014-2015 - M.Tech. Courses

S.No	Course	Subject	Approved Intake						Seats Offered (ML)						Joined Total(ML.+WL)						SC/STs in GE						UT/NE	FN				
			GE	SC	ST	OBC	Total	PH	DP	GE	SC	ST	OBC	Total	PH	DP	GE	SC	ST	OBC	Total	PH	DP	SC	ST	PH			EX	OBC	Tot	
1	M.Tech.	Computer Science	23	7	3	12	45	1	2	23	7	3	12	45	1	2	23	7	0	12	42	0	1	0	0	0	0	0	5	5	0	4
2	M.Tech.	Artificial Intelligence	15	5	2	8	30	1	2	15	5	2	8	30	1	2	15	5	0	7	27	0	0	0	0	0	0	1	1	0	1	
3	M.Tech.	Information Technology	15	5	2	8	30	1	2	15	5	2	8	30	1	2	15	4	0	8	27	0	0	0	0	0	0	0	0	0	0	
4	M.Tech.	Computational Techniques	8	2	1	4	15	1	1	8	0	0	0	8	0	0	7	0	0	1	8	0	0	0	1	0	0	2	3	0	0	
5	M.Tech.	IC Technology	8	2	1	4	15	1	1	8	2	1	0	11	1	1	9	2	1	3	15	1	1	1	0	0	0	1	2	0	0	
6	M.Tech.	Bioinformatics	12	4	2	7	25	1	1	11	4	1	0	16	0	0	5	4	0	0	9	0	0	1	0	0	0	0	1	0	0	
7	M.Tech.	Mineral Exploration	4	2	1	3	10	1	1	4	1	0	0	5	0	0	3	0	0	0	3	0	0	0	0	0	0	1	1	0	0	
8	M.Tech.	Nano Science & Technology	4	1	1	2	8	1	1	4	1	1	0	6	0	0	4	0	0	2	6	0	0	0	0	0	0	1	1	0	0	
9	M.Tech.	Materials Engineering	6	2	1	3	12	1	1	6	2	1	0	9	1	1	6	2	1	3	12	0	1	1	0	0	0	2	3	0	0	
		M.Tech. Courses	95	30	14	51	190	9	12	94	27	11	28	160	5	8	87	24	2	36	149	1	3	3	1	0	0	13	17	0	5	

Tabel 13: Admission 2014-2015 - Ph.D. Courses

Course	Subject	Approved Intake						Seats Offered (ML)						Joined Total (ML+WL)						SC/STs in GE						UT/NE	FN			
		GE	SC	ST	OBC	Total	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Total	PH	DP	SC	ST	PH			EX	OBC	Total
Ph.D.	Mathematics	1	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Applied Maths	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Statistics	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Computer Science	6	2	1	3	12	1	1	6	2	1	3	12	1	0	10	2	2	5	19	1	0	1	0	0	0	0	1	2	
Ph.D.	Physics	4	2	1	3	10	1	1	8	2	1	4	15	1	1	4	2	1	1	8	1	1	1	0	0	0	1	2	0	
Ph.D.	Electronics Science	2	0	0	1	3	0	0	2	1	0	1	4	0	0	1	1	0	1	3	0	0	0	0	0	0	1	1	0	
Ph.D.	Chemistry	17	5	3	9	34	1	2	17	5	1	4	27	0	0	14	4	0	5	23	0	0	0	0	0	0	1	1	0	
Ph.D.	Biochemistry	7	2	1	4	14	1	1	5	0	0	1	6	0	0	6	0	0	3	9	0	0	0	0	0	0	0	0	1	0
Ph.D.	Biotechnology	3	1	0	1	5	0	0	3	1	0	1	5	0	0	2	1	0	1	4	0	0	0	1	0	0	0	1	0	
Ph.D.	Plant Sciences	9	3	1	5	18	1	1	6	2	1	5	14	1	1	7	2	1	4	14	1	1	0	0	0	0	0	0	0	
Ph.D.	Animal Sciences	4	2	1	3	10	1	1	2	2	1	3	8	1	1	3	3	1	3	10	0	1	0	0	0	0	0	0	0	
Ph.D.	English	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	0	0	1	
Ph.D.	Philosophy	5	1	1	2	9	0	0	5	0	2	1	8	0	0	5	0	1	1	7	0	0	0	4	0	0	0	4	0	
Ph.D.	Hindi	7	2	1	4	14	1	1	7	2	1	4	14	1	1	7	2	2	4	15	1	1	1	1	0	0	3	5	0	
Ph.D.	Telugu	6	2	1	3	12	1	1	6	2	1	3	12	1	0	6	2	1	3	12	1	0	0	1	0	0	4	5	0	
Ph.D.	Urdu	3	1	0	2	6	0	0	4	0	0	2	6	0	0	4	0	0	2	6	0	0	0	0	0	0	0	0	0	
Ph.D.	Applied Linguistics	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	0	1	6	0	0	0	1	0	0	0	1	0	
Ph.D.	Translation Studies	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	3	3	0	
Ph.D.	Comparative Literature	2	1	0	1	4	0	0	2	1	0	1	4	0	0	2	1	0	1	4	0	0	0	0	0	0	0	0	0	
Ph.D.	Sanskrit Studies	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	1	1	0	
Ph.D.	English Language Studies	3	1	0	1	5	0	0	3	1	0	1	5	0	0	3	1	0	1	5	0	0	0	0	0	0	1	1	0	
Ph.D.	Dalit & Adivasi Studies & Translation	1	0	0	1	2	0	0	1	1	0	0	2	0	0	1	2	0	1	4	0	0	0	0	0	0	0	0	0	
Ph.D.	History	3	1	0	2	6	0	0	3	1	0	2	6	0	0	4	1	1	2	8	0	0	0	1	0	0	0	1	0	
Ph.D.	Political Science	6	2	1	3	12	1	1	6	2	1	3	12	1	0	6	2	2	3	13	1	0	0	1	0	0	0	1	0	
Ph.D.	Sociology	3	1	1	2	7	0	0	3	1	1	2	7	0	0	4	1	1	2	8	0	0	0	0	0	0	2	2	0	

Ph.D.	Anthropology	3	1	0	2	6	0	0	3	1	0	1	5	0	0	3	0	0	2	5	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1
Ph.D.	Regional Studies	2	1	0	1	4	0	0	2	1	0	1	4	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Folk Culture Studies	2	1	0	1	4	0	0	2	1	0	1	4	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Social Exclusion & Inclusive Policy	3	1	0	2	6	0	0	3	1	0	2	6	0	0	3	1	0	2	6	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Indian Diaspora	2	1	0	1	4	0	0	2	1	0	1	4	0	0	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Science Technology	1	0	0	1	2	0	0	2	0	0	0	2	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Human Rights	1	0	0	1	2	0	0	1	0	0	1	2	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Gandhian Economic Thoughts	1	0	0	1	2	0	0	1	0	0	1	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Economics	12	3	2	6	23	1	1	12	3	2	6	23	1	1	12	3	2	6	23	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1
Ph.D.	Dance	2	0	0	1	3	0	0	2	0	0	1	3	0	0	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Theatre Arts	2	1	0	1	4	0	0	3	1	0	1	5	0	0	3	1	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Ph.D.	Communication	4	1	0	3	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Ph.D.	Management Studies	6	2	1	3	12	1	1	7	2	1	4	14	1	1	7	2	1	4	14	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	Medical Sciences	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ph.D.	Materials Engineering	1	0	0	0	1	0	0	1	0	0	0	1	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	Nano Science & Technology	1	0	0	0	1	0	0	1	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	Earth and Space Sciences	3	1	0	2	6	0	0	3	1	0	2	6	0	0	3	1	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	ACRHEM	3	1	1	2	7	0	0	3	1	0	2	6	0	0	3	1	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	Psychology	3	1	1	2	7	0	0	2	1	0	0	3	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	Gender Studies	4	1	1	2	8	0	0	4	1	1	2	8	0	0	4	1	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ph.D. Programmes	164	49	22	91	326	11	12	159	45	19	75	298	9	6	161	45	20	74	300	8	6	10	12	0	0	27	49	4						9		

Tabel 14: Admission 2014-2015 - At a Glance

Subject	No of Applications Received										Appeared in the WT										Called for Interview										Appeared in the Interview									
	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP					
PG Courses	14059	5421	2258	6674	28412	249	307	12312	4832	1972	6021	25137	218	267	330	163	73	249	815	3	10	242	126	52	205	625	3	11												
M.Phil. Courses	1308	524	252	742	2826	79	20	1063	433	208	668	2372	67	20	388	187	98	364	1037	24	4	255	130	63	260	708	18	3												
M.Tech. Courses	942	264	90	450	1746	23	30	136	38	19	69	262	4	9	70	20	9	38	137	2	3	70	20	9	38	137	2	3												
Ph.D. Programmes	2825	1115	354	1385	5679	50	32	1970	775	226	1048	4019	36	28	602	372	156	571	1701	33	24	321	172	84	318	895	16	15												
Grand Total	19134	7324	2954	9251	38663	401	389	15481	6078	2425	7806	31790	325	324	1390	742	336	1222	3690	62	41	888	448	208	821	2365	39	32												

Subject	Approved Intake										Seats Offered (ML)										Joined Total(ML+WL)										SC/ST/OBCs in GE										UT/NE	FN
	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot	PH	DP	GE	SC	ST	OBC	Tot								
PG Courses	11	657	195	102	343	1297	53	66	722	196	97	332	1347	35	54	612	178	95	281	1166	35	41	33	16	0	113	162	12	17													
M.Phil. Courses	3	121	32	19	62	234	8	10	121	32	19	61	233	6	3	123	35	19	55	232	6	2	6	2	0	31	39	1	0													
M.Tech. Courses	3	95	30	14	51	190	9	12	94	27	11	28	160	5	8	87	24	2	36	149	1	3	3	1	0	13	17	0	5													
Ph.D. Programmes	15	164	49	22	91	326	11	12	159	45	19	75	298	9	6	161	45	20	74	300	8	6	10	12	0	27	49	4	9													
Grand Total	32	1037	306	157	547	2047	81	100	1096	300	146	496	2038	55	71	983	282	136	446	1847	50	52	52	31	0	184	267	17	31													

SUMMARY (As on 31-12-2014)	
Total No. of sanctioned seats (including Addl. Seats)	2047
No. of seats offered	2038
No. of candidates joined (Including supernumerary seats : SC-16, ST-5, OBC-4, PH-1)	1847
No. of vacancies in relation to seats offered	191
No. of vacancies in relation to seats sanctioned	200
Candidates joined against Supernumerary seats	
PH	50
Wards of defence personnel	52

SUMMARY (As on 31-12-2014)	
NE/UT/J&K	17
Foreign Nationals	31
No. of SC/ST/OBC candidates admitted under open merit	
SCs	52
STs	31
OBCs	184
Total No. of new admissions	1997
Readmissions upto 31.12.2014	15
I Year students including re-admissions	2012

Chapter 3

PARTICULARS OF STAFF

3-0 Faculty Strength:

The number of teachers on the rolls of the University in various Schools/Departments as on 31-03-2015 is given below:

School/Department	P	AOP / R	AIP	Total
School of Mathematics & Statistics	4	6	6	16
School of Computer & Information Sciences	11	6	9	26
School of Physics	16	6	8	30
School of Chemistry	16	7	3	26
School of Life Sciences:				0
Department of Biochemistry	3	4	6	13
Department of Plant Sciences	9	4	2	15
Department of Animal Sciences	6	2	5	13
Department of Biotechnology & Bioinformatics	2	3	7	12
School of Humanities :				0
Department of English	4	2	3	9
Department of Hindi	6	2	3	11
Department of Philosophy	4	3	4	11
Department of Telugu	5	2	5	12
Department of Urdu	3	1	5	9
Centre for Appl. Linguistics & Trans. Studies	7	2	6	15
Centre for Comparative Literature	2	0	2	4
Department of Sanskrit Studies	---	2	---	2
Centre for English Language Studies	2	---	4	6
School of Social Sciences:				0
School of Economics	11	5	7	23
Department of History	7	4	4	15
Department of Political Science	11	4	5	20
Department of Sociology	7	3	6	16
Department of Anthropology	5	2	3	10
Centre for Regional Studies	1	1	1	3
Centre for Folk Culture Studies	1	2	1	4
Centre for Study of Social Exclusive and Inclusive Policy	--	2	3	5
Centre for the Study of Indian Diaspora	--	--	2	2
S.N. School	5	15	5	25
School of Management Studies	4	5	2	11
School of Engineering Sciences & Tech.	---	2	5	7
School of Medical Sciences	1	4	2	7
UCESS	2	2	1	5
ACRHEM	1	2	3	6
Centre for Health Psychology	1	1	5	7
Centre for Neural & Cognitive Sciences	--	3	1	4
Women's Studies	1	1	--	2
Academic Staff College	1	1	--	2
Total:	159	111	134	404

P: Professors

AOP/R: Associate Professors and Readers

AIP : Assistant Professors

3.1 Teachers on long leave

The following are the details of various kinds of leaves of long duration availed of by the teachers (01-04-2014 to 31-03-2015)

Professors

Sl. No	Name of the Teacher	Dept/School	Nature of Leave	Period of Leave	Remarks
1.	Dr. Rila Mukherjee	History	Deputation	14-10-2011 to 14-10-2015	
2.	Dr. A. Murli	History	Deputation	22-01-2013 to 30-06-2015	Joined Back
3.	Dr. R.L. Hangloo	History	EOL	08-11-2013 to 07-11-2017	
4.	Dr. S. Bapi Raju	CIS	EOL	26-07-2014 to 25-07-2017	
5.	Dr. M.T. Ansari	Comparative Litt.	EOL	01-10-2014 to 30-09-2015	
6.	Dr. P.C. Sarangi	Political Science	EOL	01-01-2015 to 30-06-2017	
7.	Dr. Jyotirmaya Sharma	Political Science	EOL	01-09-2015 to 30-06-2016	
8.	Dr. R.V.R. Krishna Sastry	Telugu	Sabbatical	01-07-2014 to 30-06-2015	
9.	Dr. Arun Kumar Patnaik	Political Science	Sabbatical	01-07-2014 to 30-06-2015	Joined Back on 01-07-2015 F.N.
10.	Dr. A.V. Raja	Economics	Sabbatical	02-07-2014 to 30-06-2015	Joined Back on 01-07-2015 F.N.
11.	Dr. Sasheej Hegde	Sociology	Sabbatical	02-07-2014 to 30-06-2015	Joined Back on 01-07-2015 F.N.
12.	Dr. Vipin Srivastava	Physics	Sabbatical	15-07-2014 to 14-07-2015	
13.	Dr. K. Seshagiri Rao	Plant Sciences	Sabbatical	03-07-2014 to 30-06-2015	
14.	Dr. M.N.V. Prasad	Plant Sciences	Sabbatical	31-01-2015 to 17-01-2016	

Associate Professors

Sl. No	Name of the Teacher	Dept/School	Nature of Leave	Period of Leave	Remarks
1.	Dr. Suresh Koduru	Medical Science		Unauthorized Absence from 20-01-2014	
2.	Dr. Vamsicharan	History	EOL	18-08-2014 to 01-07-2016	
3.	Dr. Thomas Kishore	Health Psychology	EOL	28-11-2014 to 27-05-2015	Submitted Resignation
4.	Dr. Anindita Mukhopadhyay	History	EOL	26-02-2015 to 25-02-2016	
5.	Sri Vasuki Belavadi	S.N. School	Sabbatical	02-01-2015 to 31-12-2015	
6.	George Tharakan	Anthropology	Sabbatical	02-01-2015 to 31-12-2015	
7.	Dr. Anna Kurian James	English	Child Care Leave	02-01-2015 to 30-06-2015	

Assistant Professors

Sl. No.	Name of the Teacher	Dept/School	Nature of Leave	Period of Leave	Remarks
1	Ms. Jyothi Hymavathi Devi	CELS	Study Leave	11-07-2013 to 10-07-2016	
2	Mr. Anjaneya Swami Kare	CIS	Study Leave	02-01-2014 to 01-01-2017	

3	Dr. Amit Kumar Misra	Centre for Indian Diaspora	Study Leave	07-07-2014 to 30-06-2015	Joined on 01-07-2015
4	Dr. Preena Samuel	Maths and Stats	Study Leave	15-09-2014 to 14-09-2015	
5	Dr. Md. Akif	Biochemistry	Study Leave	12-10-2014 to 11-10-2015	
6	Dr. Rashmi	History	Child care leave	01-08-2014 to 30-04-2015	With Pay, Joined Back
7	Dr. D. Vijaya Lakshmi	Telugu	EOL	16-03-2015 to 15-03-2017	

3.2 New appointments (01-04-2014 to 31-03-2015)

Professors

Sl. No.	Name of the Teacher	Dept-/ School	Date of appointment
1	Dr.M.Jayananda	UCESS	01.09.2014

Associate Professors

Sl. No.	Name of the Teacher	Dept-/ School	Date of appointment
1	Dr. Bhangya Bhukya	History	23-5-2014
2	Dr. P. Kennedy	Communication	26-5-2014
3	Mr. Suneel Mamadapur	Fine Arts	29-05-2014
4	Dr. B. Eswara Rao	History	12-6-2014
5	Dr. Karumuri Ashok	UCESS	01-08-2014
6	Dr. Katta Ajitha	Medical Sciences	21.08.2014
7	Dr.C.T.Anita	Medical Sciences	01-09.2014
8	Dr.J.P.Gautam	SEST	29-09-2014

Assistant Professors

Sl. No.	Name of the Teacher	Dept-/ School	Date of appointment
1	Dr. Jayeeta Lahiri	Physics	05-5-2014
2	Dr. Madhavi Ravi Kumar	Communication	02-6-2014
3	Mr. R. Thirunavukkarasu	Sociology	02-6-2014
4	Mr. P. Salah	Regional Studies	11-6-2014
5	Ms. Anjali Lal Gupta	Communication	12-6-2014
6	Dr. P. Anil Kumar	Biochemistry	14-7-2014
7	Shri. Vikramendra Kumar	Anthropology	24-07-2014
8	Sri Sathiyendiran	Chemistry	10-09-2014
9	Dr. K.S. Suresh	SEST	27-10-2014
10	Dr. Girish Devchand Pawar	English	19-01-2015
11	Dr. Santosh Kumar Padhi	Bio-Chemistry	29-01-2015
12	Dr. Rafia Begam	Urdu	25-02-2015

3.3 Resignation/Retirement of faculty:

Sl. No.	ID.No.	Name	Department	Date of Resignation/ Retirement	
1.	210	Dr. T. Suryanarayana	Biochemistry	30-04-2014	Retired
2.	079	Dr. C. Bansal	Physics	30-04-2014	Retired
3.	1094	Dr. D. Narayana Rao	Physics	30-04-2014	Retired

4.	175	Dr. V.S.S. Sastry	Physics	30-06-2014	Retired
5.	497	Dr. C.S. Sunandana	Physics	30-06-2014	Retired
6.	1141	Dr. B.R. Bapuji	CALTS	30-06-2014	Retired
7.	222	Dr. R.G. Harshe	Political Science	31-07-2014	Retired
8.	537	Dr. Mohd. Anwaruddin	Urdu	31-07-2014	Retired
9.	510	Dr. S.N. Kaul	Physics	31-08-2014	Retired
10.	272	Dr. M.G. Ramanan	English	31-12-2014	Retired
11.	1327	Dr. Vinod Kumar Jairath	Sociology	31-12-2014	Retired
12.	554	Dr. K. Laxminarayana	Sociology	31-01-2015	Retired
13.	817	Dr. R.C. Pradhan	Philosophy	31-01-2015	Retired
14.	220	Dr. Shantha Sinha	Political Science	31-01-2015	Retired
15.	1357	Dr. J.V.M. Sarma	Economics	28-02-2015	Retired

Voluntary Retirement Scheme

Faculty

Sl. No.	ID.No.	Name	Department	D.O.J	D.O.R.
1.	1411	Dr. V. Suresh	Mathematics & Statistics	28-06-2001	01-11-2014
2.	1338	Dr. Syed Mujibuddin	English	14-08-1998	24-01-2015

Group 'A' Officers

Sl. No	Name of the employee	Designation	Nature of Leave	Period of Leave
1.	Sri Abhishek Kumar	Asst. Registrar	deputation	29-01-2013 to 28-01-2018
2.	Sri S. Sivanandam	Asst. Registrar	deputation	21-03-2014 to 20-03-2015

3.4 Total Staff Strength

The number of teaching staff on the rolls of the University on 31-03-2015 was as shown below.

Professors: 159 Associate Professors & Readers: 111 Assistant Professors: 134

The number of non-teaching employees in University as on 31-03-2015 was 904. Out of them 65 belonged to Group 'A'.

3.5 Scheduled Categories

Out of 133 Assistant Professors on rolls of the University, 20 were from SC and 27 were from ST categories-

Out of the 65 non-teaching employees in Group 'A', 15 were from SC, and 04 were from ST categories.

3.5.1. Non-Teaching Staff

Category	Total Strength Including General	SC	ST	OBC	PWD
Group - B	146	15	7	4	0
Group - C	693	145	47	49	12
Grand Total	839	160	54	53	12

• Appointment of Deans of Schools and Heads of Departments/Centres as on 31-03-2015

Deans Seniority-Wise as on 01.08.2015

School	Name	Term	
		From	To
School of Management Studies	Prof. V.Sita	14-10-2012	13-10-2015
School of Computer Information Sciences	Prof. A.K.Pujari	22-01-2013	21-01-2016
School of Medical Sciences	Prof. Geeta Vemuganti	28-12-2013	27-12-2016
School of Chemistry	Prof. M.Durga Prasad	21-03-2014	20-03-2017
School of Physics	Prof. Rajender Singh	01-02-2015	30-09-2016
School of Humanities	Prof. Panchanan Mohanty	01-04-2015	31-03-2018
School of Mathematics & Statistics	Prof. B. S. Padmavathi	01-05-2015	30-04-2018
S. N. School	Prof. P.Ramlinga Sastry	01-06-2015	31-05-2018
School of Social Sciences	Prof. K.K.Mishra	01-08-2015	31-07-2018
School of Economics	Prof. B.Kamaiah	01-08-2015	31-06-2017
School of Life Sciences	Prof. P.Reddanna Dean-in-charge	01-01-2015	UFO
School of Engineering Sciences & Technology	Prof. Rajender Singh In-charge	08-05-2014	UFO

Heads of Departments

Sl. No.	Department	Name	From	To
1.	Biochemistry	Prof. N.Siva Kumar	01.02.2014	31.01.2017
2.	Plant Sciences	Prof. Ch.Venkataramana	27.06.2013	31.05.2016
3.	Animal Biology	Prof. P.Jagan Mohan Rao	01.06.2015	31.05.2018
4.	Biotechnology and Bio- Informatics	Dr. Niyaz Ahmed	10.02.2014	30.11.2016
5.	English	Dr. Murali Manohar	14.09.2012	30-9-2015
6.	Philosophy	Prof. Prajit Kumar Basu	18.06.2013	17.06.2016
7.	Hindi	Prof. R.S.Saraju	14.11.2014	13.11.2017
8.	Telugu	Prof. T.Ramakrishna	01.06.2015	31.05.2018
9.	Urdu	Prof. K.Mujaffar Ali	02.01.2013	30.11.2015
10.	CALTS	Prof. G.Umamaheswara Rao	27.08.2013	U.F.O
11.	Comparative Literature	Prof. Tutan Mukharjee	01-07-2014	Until superannuation (30.11.2016)
12.	Sanskrit Studies	Dr. J.S.R.A. Prasad	09.02.2015	08.02.2018
13.	History	Prof. Rekha Pande	27.05.2013	31.05.2016
14.	Political Science	Prof. G.Sudarshanam	01.11.2013	31.10.2016
15.	Sociology	Prof Aparna Rayaprol	01.12.2014	30.11.2017
16.	Anthropology	Prof. BV Sharma	18.04.2014	31.05.2017
17.	Regional Studies	Prof.Sheela Prasad	01.04.2015	31.03.2018
18.	Folk Culture Studies	Prof.Y.A.Sudhakar Reddy	01.04.2012	31.03.2015 Under abeyance
19.	Centre For Study of Social Exclusion And Inclusion Policy	Dr.Sreepati Ramulu Associate Professor	03.02.2014	31.05.2016
20.	Dance	Dr.M.Samba Siva Raju	VC's orders dt. 04.08.2015	3 years
21.	Theatre Arts	Prof N J Bhikshu	19.04.2015	UFO
22.	Fine Arts	Sri L N V Srinivas	08.07.2014	31.05.2017

23.	Communication	Dr. Usha Raman	02.01.2012	30.11.2015
24.	Department of Education	Prof.B.Raja Shekhar	15.07.2014	UFO
25.	College of Integrated Studies	Prof.B.P.Sanjay	11.12.2014	10.12.2016
		Associate Directors: Prof. Sanjay Subhodh, History, & Dr.Krishnaveni Mishra, Biochemistry	14.07.2014	13.07.2016

Heads of Centres

Sl. No	Name of the Centre	Designation	Name	Period
1.	University Centre for Earth & Space Sciences (UCESS)	Head	Dr. M.Jayanand	01.06.2015 to 31.05.2017
2.	Centre for Studies in Indian Diaspora (CSID)	Head	Dr.Ajaya Kumar Sahoo	30.08.2011 to UFO
3.	Centre for Modeling Simulation and Design (CMSD)	Head	Prof.Siba K Udganta	01.06.2015 to 31.05.2016
4.	Centre for English Language Studies	Head	Dr.Sunita Mishra	01.04.2014 to 31.5.2016
5.	Advanced Centre for Research in High Energy Materials (ACRHEM)	Head	Dr K.Venkateswara Rao	31.1.2014 to 30.05.2016
6.	Centre for Health Psychology	Head	Prof. Meena Hariharan	3.12.2013 to 30.11.2015
7.	Centre for Women's Studies	Head	Dr.Deepa Srinivas	01.04.2015 to 31.03.2018
8.	Centre for Human Rights	Head	Sri B.Chandrasekhara Rao	11.4.2014 to 31.5.2016
9.	Centre for Study of Foreign Languages	Head	Prof J.Prabhakara Rao Centre for ALTS	05.06.2014 to 04.06.2016
10.	Centre for Nanotechnology	Head	Prof. Ghanshyamkirshna School of Physics	13.10.2014 to 30.11.2016
11.	Centre for Neural and Cognitive Science	Head	Dr.Ramesh K.Mishra	16.05.2014 to 31.05.2016
12.	Centre for Buddhist Studies	Head	Dr.K.S.Prasad Dept. of Philosophy	01.12.2014 to 30.11.2015
13.	Centre for Knowledge Culture and Innovation Studies	Head	Dr.C.Raghava Reddy	17.10.2013 to UFO
14.	Study in India Programme	Head	Dr. Keertana Tangavelu	5.6.2014 to 04.06.2016
15.	Centre for Endangered Languages and Mother Tongue Studies	Head	Prof. Panchanan Mohanty	15.09.2010 to UFO
16.	Centre for Advanced Studies in Electronic Sciences and Technology	Head	G.Rajaram, School of Physics	24.10.2014 to 30.11.2016
17.	Central Instruments Lab.		Advisory Committee constituted.	
18.	International Affairs	Head	Prof. Aloka Parasher Sen	12.08.2015 to 28.02.2018

UFO – UNTIL FURTHER ORDERS

3.6 Recruitment of Staff:

During the year under report, 21 Selection Committee meetings were held in the University for recruitment/ promotion of teachers.

Teaching Posts:

Particulars of teaching posts sanctioned by the UGC under XI Plan and earlier Plans and other Bodies, number of posts filled and the vacant posts as on 31-3-2015 are given below:

Designation	No. of posts sanctioned	No. of posts filled up to 31-3-2015	No. of vacant posts as on 31-3-2015 (2 – 3)
(1)	(2)	(3)	(4)
Professor	108	70	38
Associate Professor	229	174	55
Assistant Professor	219	166	53
TOTAL	556	410	146

Actual strength of Faculty:

	PROFESSORS :		
	Filled up according to the posts sanctioned	:	70
(+)	Promoted as Professors under Merit Promotion / Career Advancement Scheme	:	86

	Actual strength		156

	ASSOCIATE PROFESSORS/READERS:		
	Filled up according to the posts sanctioned	:	174
(-)	Posts upgraded to Professor under CAS	:	71

			103
(+)	Promoted from Assistant Professors under CAS	:	08

	Actual strength	:	111

	ASSISTANT PROFESSORS:		
	Filled up according to the posts sanctioned	:	166
(-)	Posts upgraded to Associate Professors/Professors	:	32

	Actual strength	:	134

DETAILS OF FACULTY PROMOTIONS AND APPOINTMENTS DURING THE PERIOD UNDER REPORT			
No. of faculty appointed	Professors – 1; Associate Professors-8; Assistant Professors – 12		
Number of Selection Committee meetings	21		
Number of faculty promoted	Promoted from Associate Professor to Professor-04; promoted from Assistant Professor to Associate Professor -03		

Chapter 4

Schools and Departments

4.1 School of Mathematics and Statistics

The School had the following teaching staff during the above period:

Professors	:	T. Amaranath, V. Suresh (Retired from University Service voluntarily wef 1st November, 2014), S. Kumaresan (Retired from University service on superannuation wef 30th April, 2015), B. Sri Padmavati, R. Radha
Associate Professors	:	G. Lakshma Reddy, B. Shobha, M. Sumanth Datt, T.K. Subrahmonian Moothathu, S. Ilangovan, Madhuchhanda Bhattacharjee
Assistant Professors	:	Saroj Panigrahi, T. Suman Kumar, Tathagata Sengupta, Mohan C. Namdev, Preena Samuel (on Study Leave), Archana Subhash Morye, Anilatmaja Aryasomayajula (Temp.), K. Anil Kumar (Temp.)
Dean	:	Prof. S. Kumaresan
Re-employed Professor	:	Prof. V. Kannan (till 31.10.2016)
NBHM Visiting Professor	:	Prof. R. Tandon (till 30.6.2016)
Visiting Professor	:	Prof. R.N. Rattihalli (till 31.12.2015)

The School offered the following courses during the period:

M.Sc. in Mathematics; Applied Mathematics; Statistics – OR
Ph.D in Mathematics; Applied Mathematics; Statistics – OR
I.M.Sc. Mathematical Sciences (5 year Integrated Master's degree)

The student enrolment in the School during the period:

I.M.Sc. Mathematical Sciences	:	24
M.Sc (Mathematics & Applied Mathematics)	:	74
M.Sc (Statistics-OR)	:	36
Ph.D. (Math./Appl. Math./Stat.-OR) (ongoing research scholars)	:	10

Distinguished scholars who visited the School during the above period:

Prof. P. Bhimasankaram, ISB, Hyderabad; Dr. Shanta Singh, ISI, New Delhi; Dr. Uma N. Iyer, Bronx Community College, New York; Dr. Vamsi Pritham Pingali, Johns Hopkins University, USA; Mr. Atul Sekhar, Berlin School of Mathematics, Germany; Dr. Ronnie Sebastian, IISER, Pune; Dr. Marina Logares, IMSc., Madrid, Spain; Dr. Balakumar, ISI, Chennai; Prof. Muruganandam, NISER, Bhubaneswar; Prof. M.S. Raghunathan, NCM, Mumbai; Prof. T.N. Venkataramana, TIFR, Mumbai; Prof. K.N. Raghavan, IMSc., Chennai; Dr. Shilpa Gondhali, University of Haifa, Israel.

Seminars/Conferences/Workshops organized

An International Conference on Analytic and Algebraic Geometry was organized by Dr. Archana S. Morye during 23-27 March, 2015 in association with TIFR, Mumbai.

Number of Seminars/Conferences/Workshops attended by faculty/students:

National: 26 International: 6

Number of Papers published in peer reviewed journals:

National: 12; International: 10

Number of books Published in the year : Nil
Number of Research projects granted in the year and their value : Nil
Awards won by the faculty with details : Nil

Awards won by the students with details:

Ms. K. Ambika, Research Scholar stood Runner-up of the K.V. Rao Young Scientist Award for the year 2014-15 for her research work on 'Progressive Waves in Non Ideal Gases'.

Patents applied /granted with details for the year: Nil

Outreach activities organized:

Regional Mathematics Olympiad 2014 (Telangana Region) was organized on 7th December, 2014 in 3 Districts & Indian National Mathematical Olympiad was organized on 1st February, 2015. (Coordinator: Prof. T. Amaranath)

Ph.D. awarded

1. P. Chiranjeevi (Supervisor: Prof. V. Kannan)
2. Sharan Gopal (Supervisor: Prof. V. Kannan)
3. Neeraj Prasad (Supervisor: Prof. S. Kumaresan)

4.2 School of Physics

The School had the following teaching staff during the year.

Professors : S.N. Kaul (Retired in August 2014), V.S.S. Sastry (Retired in June 2014), Vipin Srivastava, C. Bansal (Retired in April 2014), S. Chaturvedi, C.S. Sunandana (Retired in June 2014), Rajender Singh, S. Dutta Gupta, Prof. D. Narayana Rao (Retired in April 2014), Bindu A Bambah, V. Seshubai, Ashok Chatterjee, M Siva Kumar, K.P.N. Murthy, G. Rajaram, P.K. Suresh, K.C. James Raju, M. Ghanashyam Krishna, P. Ananta Lakshmi, Suneel Singh, Nirmal K Viswanathan

Associate Professors : Rukmani Mohanta, S. Srinath, Surajith Dhara, Samrat L. Sabat, E. Harikumar, S V S Nageswara Rao

Assistant Professors : Ashok Vudayagiri, Soma Sanyal, A. Rajani Kanth, Gorige Venkataiah, Shyamal Biswas, Barilang Mawlong, N. Sri Ram Gopal, Jayeeta Lahiri

Dean : **Prof. Rajender Singh**

Name of Chair professors, Emeritus & Honorary Professors

NASI Scopus Faculty fellow : A.K. Bhatnagar
CSIR Emeritus Scientist : A.P. Pathak
UGC Emeritus Professor : C. Bansal
UGC - BSR Faculty Fellow : D. Narayana Rao
Honorary Professor : V.S.S.Sastry
Honorary Professor : C. S. Sunandana
Jawaharlal Nehru Chair Professor : R. Rajaraman
INSA Senior Scientist and
J. C. Bose National Fellow : S.N. Kaul

Courses offered:

1. M.Sc. Physics
2. M.Tech. (Computational Techniques)

3. M.Tech (I C. Technology)
4. Ph.D (Physics)
5. Ph.D (Electronic Sciences)

Enrollment details course wise and year wise

1.	M.Sc.	40
2.	I.M.Sc.	18
3.	M.Tech. (Comp.Tech.) ...	06
4.	M.Tech. (I C Tech.) ...	18
5.	Ph.D. (Physics) ...	09
6.	Ph.D. (Electronic Sciences)	04

Degrees awarded – M. Sc., M. Tech, Ph.D.

1.	M.Sc.	52
2.	I.M.Sc.	18
3.	M.Tech. (Comp.Tech.) ...	07
4.	M.Tech. (I C Tech.) ...	13
5.	Ph.D. (Physics) ...	08
6.	Ph.D. (Elec. Sciences)...	02

List of Distinguished scholars who visited School and have delivered lectures:

Sl. No.	Date	Topic/Title of the Lecture	Name of the Speaker
1	15-05-2014	Thermoelectric Performance of Single Walled Nanotube-Filled Polymer Composites	Dr Parvathalu Kalakonda, Materials Science and Engineering Carnegie Mellon University,USA
2	09-07-2014	Spectroscopy of multiply charged molecular ions induced by Kev-electrons and studied by ion ion coincidence technique	Prof. R. Shanker, Benaras Hindu University, Benaras
3	16-07-2014	Single Walled Carbon Nanotubes functionalized with Optically active Molecules	Prof. H.Chaturvedi, Dept. Of Physics, IISER, Pune
4	18-07-2014	Looking for New Physics in $B \rightarrow K^* \mu^+ \mu^-$	Prof. Rahul Sinha, Institute of Mathematical Sciences, Chennai
5	04-12-2014	The Renormalization Group: A Perturbation Method for Graduate Curriculum	Dr. Saugata Bhattacharyya, Dept. of Physics, Vidyasagar College, Kolkata
6	12-12-2014	Spintronics-History, Phenomena, and Future	Dr. Daniel E. Bürgler Peter Grünberg Institute, Electronic Properties (PGI-6), Forschungszentrum Jülich, Germany
7	12-12-2014	From scalar to vector singularities	Professor Yoko Miyamoto The University of Electro-Communications, 1-5-1 Chofugaoka, Chofu, Tokyo 182-8585, Japan
8	02-01-2015	Experiments with cold 87Rb atoms using an optical nanofiber	Dr. Vandna Gokhroo Okinawa Institute of Science and Technology Graduate University, Okinawa, Japan
9	12-01-2015	A path integral approach to the Langevin equation	Professor Sudhakar Panda Director, Institute of Physics, Bhubaneswar (Odisha)
10	11-02-2015	The Continuing Saga of the Nuclear Deal	Professor R. Rajaraman Emeritus Professor of Theoretical Physics, School of Physical Sciences, JNU, New Delhi

11	12-02-2015	Understanding Cell Signaling: Model, Mechanism and Inference	Dr. Sayak Mukherjee Ohio State University
12	13-02-2015	Fractional Fermion Number	Professor R. Rajaraman Emeritus Professor of Theoretical Physics, School of Physical Sciences, JNU, New Delhi
13	16-02-2015	Eigenmodes of plasmonic nanoclusters and their effect on second harmonic generation	Dr. Shourya Dutta Gupta (Nanophotonics and Metrology Laboratory (NAM), Swiss Federal Institute of Technology Lausanne (EPFL), Switzerland)
14	05-03-2015	Spontaneous CP Violation from QCD Z(3) Domains and its Implications	Dr. Abhishek Atreya Institute of Physics, Bhubaneswar
15	10-03-2015	Indistinguishability in Quantum Physics	Professor R. Rajaraman Emeritus Professor of Theoretical Physics, School of Physical Sciences, JNU, New Delhi
16	11-03-2015	The Marriage of Quantum Theory with Relativity	Professor R. Rajaraman Emeritus Professor of Theoretical Physics, School of Physical Sciences, JNU, New Delhi

Details of Seminars/Conferences/Workshops organization categorized as National/ International

1. Frontiers in Physics- 2014 (FIP-2014), the annual meeting of School of Physics that is held every year, was organized this year during 17th-18th October 2014. Sixteen invited lectures were delivered by the reputed academicians, who came from all over the country. The lectures are covered in diverse fields of physics such as optics, condense matter physics, high energy physics and electronics. Five short presentations were also given by Ph.D. students. About 40 posters were presented, out of which five best ones were given awards. About 200 participants in total, including students were present. It was partially funded by UPE-II. Surajit Dhara, N. Sriram Gopal, Shyamal Biswas and Barilong Mawlong were the co-ordinators of this meeting.
2. The Silver Jubilee conference of National Symposium on Cryogenics (NSC-25) was hosted by School of Physics, 8-10 December, 2014. The symposium provided a unique opportunity to share the recent research & developments with a focus on the growth of 'Cryogenics & Superconducting' science and technology in India. 30 invited talks, more than 180 contributed papers by more than 450 authors were presented during the conferences. Some industries specializing in cryogenics also showcased their strength. At NSC – 25. Prof. Rajender Singh from School of Physics was the convener for this symposium.
In addition, three esteemed scientists, Prof R. Srinivasan, Dr. T. S. Radhakrishnan and Dr. R. G. Sharma were conferred with life - time achievement award by the Indian Cryogenics Council for their contribution towards the growth of Cryogenics and low temperature Physics in the country.
3. 'Recent Advances in High Energy Physics' was held during 26th-28th February 2015. Fifteen invited lectures, each with 45 mins duration, were delivered by the eminent scientists, who came from all over the country. There were around 75 participants in the symposium, mostly from different Institutes around Hyderabad. School of Physics acknowledges the support of UPE-II for conducting this conference successfully.

Number of Seminars/Conferences/Workshops attended by faculty / students categorized as National/ International	: 97
Number of papers published in peer reviewed journals categorized as Nation/International	: 153
Number of Books published in the year	: 4 nos.
Number of Research Projects granted in the year and their value	: 20 nos.
Total amount : Rs.533.20 (Lakhs)	

National/ International awards won by the faculty with details - 2 nos.

1. Award: Royal Society Visiting Professorship at the Department of Physiology, Development and Neuroscience, University of Cambridge, UK, awarded for two years – 1 September, 2013 – 31 August, 2015.
2. AWARD: Outstanding Contribution in Reviewing - by MATERIALS RESEARCH BULLETIN in recognition of the contributions made to the quality of the journal The Editors MATERIALS RESEARCH BULLETIN Elsevier, Amsterdam.

National/ International awards won by the students with details – nil**Patents applied/granted with details for the year – 1 no.**

1. Patent awarded to Prof. M Ghanashyam Krishna (with Prof. K.A. Padmanabhan, Dr. M S R N Kiran): US Patent 'Non- stoichiometric titanium nitride thin films' Patent No. 8,888,965 B2 awarded on 18/11/2014.

Outreach activities organized

1. Refresher courses in Experimental Physics, 5-25 November, 2014.
Coordinator: Prof Rajender Singh
2. 'P.G Diploma in Telecommunications 'through Centre for Distance and Virtual Learning, UoH.
Coordinator: S. V. S. Nageswar Rao
3. Technology Incubation and development of Enterpreurship (IDE), sponsored by Department of Electronics and INformation Technology.
Coordinator: G. Rajaram

4.2.1 Advanced Centre of Research in High Energy Materials (ACRHEM)

The Centre had the following teaching and research staff during the year:

Faculty : Dr. A.K. Chaudhary, Dr. S. Venugopal Rao, Dr. P. Prem Kiran, Dr. G. Manoj Kumar, Dr. G.S. Vaitheeswaran

Associate Faculty : Prof. M. Durga Prasad, Prof. Susanta Mahapatra, Prof. Tushar Jana, Dr. P.K. Panda, Dr. K. Muralidharan, Dr. A.K. Sahoo, Prof. K.C. James Raju, Prof. M. Ghanashyam Krishna, Prof. Arun Agarwal, Prof. C. Raghavendra Rao, Prof. Rajeev Wanker, Dr. Pradeep Paik

Director : Dr. K. Venkateswara Rao

Ph.D. Students Admitted : 06
The Centre offered Ph.D programme and the strength is : 38
Ph.D. Degree awarded : 01
Courses offered during 2014-2015 : Ph.D.

Seminars held at ACRHEM during 2014-2015

- 11-04-2014 Dr. A. Appa Rao, HEMRL, Pune visited ACRHEM and delivered a Talk on 'Explosive cladding technology for welding of metal plates and tubes'
- 11-07-2014 Dr. B. Prasada Rao, I.P.S. Principle Secretary, Home visited ACRHEM and delivered a talk on ' Dual nature of life/interference and diffraction'.
- 02.10.2014 Dr. G. Satheesh Reddy, Director, RCI, Hyderabad – Topic: 'Trends in Missile Avionics Systems'.
- 16.10.2014 Prof. Ravi Bharadwaj Vedula, Department of Physics, University of Ottawa – Topic: 'Light Induced Nanostructures in solids'.
- 11.12.2014: Dr. David. J. Singh, Dr. David. J. Singh, Group Leader and Corporate Fellow, Advanced Materials Group, Materials Technology Division, Oak Ridge National Laboratory, Tennessee, USA. Topic: 'Thermoelectric Materials'
- 24.12.2014: Dr. Debasis Chakraborty, DRDL, Hyderabad. Topic: "Propulsive characterization of missiles through CFD simulations"
- Jan 19 – 21, 2015: Professor Jagdish P. Singh, Emeritus Professor, Mississippi State University, Mississippi, USA , delivered a series of three lectures on Topics: (1)"Basics of Laser Induced Breakdown Spectroscopy" (2) " Laser Induced Breakdown Spectroscopy: Application to Explosives " (3) " Explosive Detection Using Laser Spectroscopy Techniques. "

Seminars/Symposiums conducted at ACRHEM:

- A Mini Symposium on 'Recent Advances in Optical Sciences' (RAOS) was held at C.V. Raman Auditorium from 26th April to 27th April, 2014 (Convener: Dr. S. Venugopal Rao)
- One-day Mini Symposium in Memory of Aneesur Rahman on Simulations was held at ACRHEM on 24th August, 2014 (Organizer: Dr. G. Vaitheeswaran)

Ph.D. admitted : **06**

Ph.D. awarded : **01**

Number of papers published in National/International peer reviewed journals:

International/ National Journals : **90**

4.2.2 University Centre for Earth and Space Sciences (UCESS)

The Centre had the following teaching and research staff during the year:

1) Faculty:

Professors : A. C. Narayana, M. Jayananda

Associate Professors : V. Chakravarthi, K. Ashok

Assistant Professor : S. Sri Lakshmi

Head : **Dr. V. Chakravarthi**

2) Name of Chair Professor/s : Dr. P. S. Roy (Dr K L Rao Geospatial Chair Professor)

3) Courses offered: PhD; M. Tech/Adv PG Dip in Mineral Exploration; M. Sc. Ocean & Atmospheric Sciences; 5-year Integrated Masters in Earth Sciences

4) Enrolment details course wise and year wise:

PDF: 2

Ph.D: 6

M. Tech: 3

M. Sc.: 9

5) Degrees awarded: M. Tech. in Mineral Exploration : 7

6) List of Distinguished scholars who delivered lectures:

i. Dr. M. S. Narayanan, ISRO

ii. Dr. Nicholas Hamm, Department of Earth Observation Science, University Twente, The Netherlands

iii. Prof. Ram Yerubandi, Environment Canada

iv. Prof. Mark Lindley, Boston, USA

7) Number of Seminars/Conferences/ Workshops attended by faculty/student categorized as National/ International:

A.C. Narayana, Professor – 2 International

Prof. M. Jayananda, Professor – 1 National

Dr. V. Chakravarthi, Associate Professor – 3 National

Dr. K. Ashok, Associate Professor – 3 International, 1 National

Dr. S. Srilakshmi, Assistant Professor – 1 International, 1 National

8) Number of papers published in peer reviewed journals categorized as National/International:	21
9) Number of books published in the year:	1
10) Number of Research projects granted in the year and their value:	1

4.2.3 Centre for Health Psychology

The Centre had the following faculty as teaching staff during the year.

Professor	:	Meena Hariharan
Associate Professor	:	M. Thomas Kishore
Assistant Professors	:	G. Padmaja, Meera Padhy, N.D.S. Naga Seema, B. Sushma, Suvashisa Rana
Head	:	Prof. Meena Hariharan

Name of Chair Professor/s, Emeritus and Honorary Professors: Nil

Courses offered

Integrated (5-year) MSc Health Psychology

MSc Health Psychology

Ph.D. Psychology

Enrolment details course wise and year wise: A. Y. 2014-15

• Integrated (5-year) MSc Health Psychology	:	15
• MSc Health Psychology	:	8
• Ph.D. in Psychology	:	3

Degrees awarded: Three Ph.D. Psychology Degrees Awarded

Details of Seminars/ Conferences/ Workshops organized categorized as National/ International

UOH-JMU Conference

A Conference was organized between the faculty of James Madison University and Centre for Health Psychology, University of Hyderabad on 15-16 April, 2014 as a part of JMU team visit to UoH to discuss possibilities of collaborative initiative between JMU and UOH.

Foundation Day

Foundation Day of the Centre was observed on August 06, 2014. This year, the Foundation Day coincided with Launching of Indian Association of Health Psychologists (IAHP). Prof. K. Ramakrishna Rao, Former Vice-Chancellor, Andhra University, Chancellor, Gitam University delivered the Foundation Day address on the topic 'Indianization of Health Psychology – A Plea for Reorienting Psychological Practices in India'. Prof. Girishwar Misra, Vice-Chancellor, Mahatma Gandhi International Hindi University launched the Indian Association of Health Psychologists (IAHP).

Number of Seminars/Conferences/Workshops attended by faculty / student categorized as National/ International

International = 6

National = 5

Number of papers published in peer reviewed journals categorized as National/ International

International = 1

National = 19

Number of books published in the year: NIL

Number of Research projects granted in the year and their value: NIL

National/International awards won by the faculty with details:

Dr. Suvashisa Rana – Chancellor’s Award 2014 from the University of Hyderabad (Certificate and Rs.1.00 Lakh for Research) for the contribution to research, teaching, mentorship and to corporate life on the campus in the Convocation Day on 1st October 2014

National/International awards won by students with details: NIL

Patents applied/granted with details for the year: NIL

Outreach activities organized: NIL

4.2.4. Centre for Advanced Studies in Electronics Science and Technology (CASEST)

The Center had the following teaching staff during the year.

Professors : G. Rajaram, K.C. James Raju, M. Ghanashyam Krishna.

Associate Professors : Samrat L. Sabat, S V S Nageswara Rao.

Associate Faculty : A. Rajani Kanth (Assistant Professor).

Guest Faculty : Prof. P. A. Govindacharyulu, Prof. K. Venu.

Head : Prof. G. Rajaram

Courses offered, Enrollment details, research, Degrees awarded : see School of Physics entries for all the above faculty.

Courses offered by CASEST:

1. M.Tech. (Integrated Circuit Technology)

2. Ph.D. (Electronics Science)

Enrollment details course wise and year wise

1. M.Tech. (Integrated Circuit Technology) ... 18

2. Ph.D. (Electronics Science) ... 04

Degrees awarded – M. Tech., Ph.D.

1. M.Tech. (Integrated Circuit Technology) ... 13

2. Ph.D. (Electronics Science) ... 02

4.3 School of Chemistry

The School had the following staff during the year:

Professors	:	M. Periasamy, D. Basavaiah, M. V. Rajasekharan, M. Durga Prasad, T. P. Radhakrishnan, Ashwini Nangia, K. C. Kumara Swamy, Anunay Samanta, Samudranil Pal, Musti J. Swamy, Samar Kumar Das, Lalitha Guruprasad, Abani K. Bhuyan, Susanta Mahapatra, D.B. Ramachary, Tushar Jana.
Associate Professors	:	R. Nagarajan, Pradeepta Kumar Panda, Rengarajan Balamurugan, R. Chandrasekar, Akhila Kumar Sahoo, K. Muralidharan, Vishwanathan Baskar.
Assistant Professors	:	P. Ramu Sridhar, Debashis Barik, M. Sathiyendiran
Dean	:	Prof. M. Durga Prasad
Re-employed Professor	:	Kalidas Sen
National Research Professor	:	Goverdhan Mehta

Courses offered and Enrolment details course-wise

The School offered M. Sc. and Ph. D. Programs and the student strength during the year as follows:

M.Sc. (Five year Integrated) Chemical Sciences	=	83
M. Sc. Chemistry	=	86
Ph. D.	=	147

• No. of Ph.D degrees awarded

Number of Ph. D. degrees awarded during this year	=	27
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• List of Distinguished Scholars who have delivered lectures

1.	28.04.2014	Prof. T. Pradeep Department of Chemistry Indian Institute of Technology Madras, Chennai 600036	Clusters, ions and advanced mass spectrometry'
2.	29.04.2014	Dr. Sukalyan Bhadra, JSPS Post-DI Fellow, Molecular Catalyst Research Center Chubu University, 1200, Matsumoto-Cho, Kasugai, Aichi 487-8501, Japan	New Concepts for Catalytic C-C and C-Heteroatom Bond Formation'
3.	14.05.2014	Dr. Veerabhadrao K, Department of chemistry and Biochemistry, University of Bern, Bern, Switzerland.	Electron transport through single molecular junctions: Molecular wires, switches to energy storage devices
4.	16.05.2014	Professor Amit Basak, Dept. of Chemistry, IIT Kharagpur	Use of Reactive Intermediates in Synthesis and Capture Research
5.	02.07.2014	Prof. E.D. Jemmis, Dept. of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore – 560 012, India	Fullerenes, Overlap Matching, Electron Counting Rules and Boron
6.	14.07.2014	Prof. K. Kaliappan, Dept. of Chemistry, IIT- Bombay, Mumbai	Domino Reactions in Syntheses of Natural Products and Heterocycles
7.	21.07.2014	Professor Y.D. Vankar, Department of Chemistry, IIT-Kanpur	Chemistry of C-2 Functionalised Glycals and A New Method of O-Glycosylation'
8.	25.07.2014	Dr. Kanchan Garai, TIFR-CIS Hyderabad	Reshaping the aggregation landscape of Amyloid- β by endogenous proteins
9.	22.08.2014	Prof. Anindya Dutta, Dept of Chemistry, IIT Bombay	Excited State Processes in Molecules and Materials

10.	26.08.2014	Dr. Alakesh Bisai, Associate Professor, Department of Chemistry, IISER Bhopal	'Synthetic Approaches to Biologically Relevant Bis-Indole Alkaloids with Complex Architecture'
11.	11.09.2014	Prof. Jitendra K. Bera Department of Chemistry Indian Institute of Technology Kanpur, Kanpur 208 016	Bifunctionality in Organometallic Catalysis
12.	26.09.2014	Dr. Pralay K. Santra, Dept. of Chemical Engineering, Stanford University	Strategies to Boost Efficiencies of Quantum Dot Solar Cells
13.	29.09.2014	Prof. Ganesh Pandey, Director, Center of Biomedical Magnetic Resonance, Sanjay Gandhi Post Graduate of Medical Science Campus, Lucknow	Complex Natural product Structures a Driving Force for Innovations in Organic Chemistry
14.	07.10.2014	Prof. Sudipta Maiti, Department of Chemical Sciences, TIFR-Bombay	The Alzheimer's challenge: probing the structure of a sparse, unstable, protein complex
15.	09.10.2014	Dr. Prasanta Das (Faculty candidate), Department of Applied Chemistry & Institute of Molecular Science, National Chiao Tung University, Taiwan	Investigation of transient chemical species using para-H ₂ matrix isolation infrared spectroscopy
16.	09.10.2014	Prof. JJ Vittal, Dept. of Chemistry, National University of Singapore	Information for Graduate students (potential).
17.	10.10.2014	Prof. JJ Vittal, Dept. of Chemistry, National University of Singapore	Designing Solid-State Photoreactive Metal Complexes
18.	13.10.2014	Prof. Jean François Soulé, University of Rennes, FRANCE	'Polymers Incarcerated Nanoparticles as Efficient Heterogeneous Catalysts'
19.	14.10.2014	Dr. Ramesh Rasappan Department of Chemistry University of Bristol, U.K	Stereoselective and Specific Approaches in the Construction of Stereogenic Centers: Application to Natural Product Synthesis
20.	14.10.2014	Prof. Dr. K.Kalyanasundaram Laboratory for Photonics & Interfaces LPI EPFL, CH-1015 Lausanne, Switzerland	Design of High Efficiency Dye Sensitized Solar Cells based on Mesoscopic Oxide Layers
21.	15.10.2014	Dr. Shubhankar K. Bose Post Doctoral Fellow A K Prof. Todd B. Marder Institut für Anorganische Chemie, Julius-Maximilians-Universität of Würzburg 97074 Würzburg, Germany	An Efficient Synthetic Route to Alkyl and Aryl Boronates via Zinc-Catalyzed Borylation of Alkyl and Aryl Halides
22.	20.10.2014	Dr. Prakash Kanoo (Faculty Candidate)	Soft Porous Crystals: Design Strategy for Gas Capture and Storage
23.	27.10.2014	Mr. Vivek Kumar Agarwal Springer (India) Private Limited, eProduct Manager, Expert Databases	Introduction to 'Springer Materials' Database
24.	14.11.2014	Prof. Ross H. McKenzie University of Queensland Brisbane, Australia	Effective model Hamiltonians for excited states of methine dye molecules
25.	14.11.2014	Dr. Boomi Shankar, Dept. Chemistry, IISER-Pune.	Functional metal-organic materials derived from amino P(V) scaffolds

26.	24.11.2014	Prof. V. K. Singh, Department of Chemistry, IIT-Bombay, Mumbai	Molecular Complexity from Aromatics: Oxidative Dearomatization and Beyond
27.	16.12.2014	Prof. Horst Koeppel, Theoretical Chemistry Physical Chemistry Institute, University of Heidelberg, Im Neuenheimer Feld 229 D-69120 Heidelberg, Germany	Molecular dynamics of organic hydrocarbons after photoexcitation: the importance of non-Born Oppenheimer coupling effects
28.	29.12.2014	Dr. Pradeep Parameswaran School of Basic Sciences IIT Mandi, Mandi	Polyoxometalates / Polymer Hybrids for Nano-patterning Applications
29.	13.01.2015	Prof. Abraham Joy, Department of Polymer Science, The University of Akron, OH, USA	A library of multifunctional 'peptide-like' polyesters: synthesis and application
30.	16.01.2015	Prof. Dilip Kumar Chand, Dept. of Chemistry, IIT Madras	Molecular Decorations
31.	27.01.2015	Prof. Ryo Tsunashima, Graduate School of Science and Engineering, Yamaguchi University	Electrical Network of Mixed-valence Metal-oxide Clusters Wired by Organic Molecules
32.	05.02.2015	Prof. Hiroyuki Furuta, Department of Chemistry and Biochemistry, Graduate School of Engineering, Kyushu University, Fukuoka 819-0395, Japan	'Creation from Confusion- Recent Development of N-Confused Porphyrinoid Chemistry'
33.	13.02.2015	Professor H. S. P. Rao, Department of Chemistry, Pondicherry University, Pondicherry - 605 014 INDIA	Copper mediated coupling reactions: Synthesis of heterocyclic compounds of biological interest
34.	16.02.2015	Prof. Ivo Leito Head/Chair of Analytical Chemistry University of Tartu	A Short Journey into Modern Analytical Chemistry/Superacid derivatives in your pocket?
35.	26.02.2015	Dr. G. Jayamurugan Post doctoral associate Department of Chemistry, lab 354 University of Cambridge Lensfield Road, Cambridge, CB2 1EW	Functional Organic Materials: A Journey Through Small Molecules, Macromolecules, and Polymers
36.	27.02.2015	Dr. Kiran Kumar Singarapu, Ramanujan Fellow, Center for NMR and Structural Chemistry, Indian Institute of Chemical Technology, Hyderabad	'Indispensability of NMR Spectroscopy: Structure and Function of Some Biomolecules'
37.	04.03.2015	Prof. V. Ramamurthy, University of Miami	'Supramolecular photochemistry : From molecular crystals to water- soluble capsules'
38.	05.03.2015	Prof. Balaram Mukhopadhyay, IISER Kolkata	'Sweet Chemistry: Synthesis and applications'
39.	07.03.2015	Prof. Dinakar M. Salunke Ph D, FNASc, FASc, FNA, FTWAS Executive Director, Regional Centre for Biotechnology, Biotech Science Cluster, Faridabad, Haryana (NCR Delhi)	Adjustable locks and flexible keys: new paradigms in antigen-antibody recognition
40.	09.03.2015	Prof. Tushar K. Chakraborty OC Dept. IISc Bangalore	Stereo selective Radical Reactions in Organic Synthesis
41.	13.03.2015	Prof. N. Sri Ram Gopal, School of Physics, University of Hyderabad	'Novel Approaches in Dual Frequency 2D IR Spectroscopy'

42.	20.03.2015	Prof. S. Arunachalam, Department of Chemistry, Bharathidasan University, Tthiruchirappalli, Tamil Nadu	Polymer- metal complexes and surfactant- metal complexes – A New class of compounds as anticancer agents
43.	20.03.2015	Prof. Pannuru Venkatesu,, Department of Chemistry, University of Delhi	Ammonium ionic liquids as biocompatible co-solvents for the structure and stability of proteins
44.	27.03.2015	Dr. Sneha Bajpe, Department of Materials Science & Metallurgy, University of Cambridge	Magic and Logic in Chemical Synthesis Polyoxometalate-templated Metal- Organic Frameworks

Outreach activities organized

The Networking Resource Centre established in the School of Chemistry, University of Hyderabad with a grant from the UGC, aims to network with other institutions, especially undergraduate and postgraduate colleges and universities in the region, and thereby contribute to the progress in chemical education and research. The major activities of the Centre during the period April 2014 – March 2015 were the following:

- 1 Short term research projects were carried out by 39 M.Sc. students from various colleges and universities in the country, in different research groups in the School during the period, primarily during the summer vacation of 2015. Duration of the projects was typically 2 months.
- 2 29 Ph.D. students/post-doctoral researchers and 5 teachers from various Universities and colleges carried out Training Visits in the different research groups in the School, working primarily in the area of their own research. Period of the visits ranged from 1 – 6 months.
- 3 A Winter School on 'Introduction to Computational Chemistry' was conducted during December 29, 2014 – January 10, 2015. 23 Ph.D. students and 4 faculty members from 23 different colleges/universities in the country participated. The School consisted of intensive lectures combined with extensive hands-on computational exercises, covering the basics of quantum chemistry, structure and bonding, and specialized applications of ab initio computations.
- 4 10 One-day visits of college/university students at the graduate and post-graduate levels covering 502 students were arranged; they visited the School laboratories and instrumentation facilities and were sensitized about the status of modern chemical education and research.
- 5 Using the special grant provided by the UGC, a Hostel with 30 double-occupancy rooms and catering service has been established for the benefit of the visiting students/teachers.

Details of Seminars / Conferences / Workshops organized categorized as National / International

- A delegation consisting of Prof. K.C. Kumara Swamy, Prof. M.J. Swamy, Prof. S.K. Das, Dr. P.K. Panda and Dr. R. Balamurugan participated in the Fifth International Collaborative and Cooperative Chemistry Symposium (ICCCS-5) held at Kyoto University, Japan, during September 29-30, 2014.
1. The Royal Society of Chemistry and University of Hyderabad organized a RSC India Road Show on 7th Nov.2014.
 2. The School of Chemistry conducted an INDO-TAIWAN symposium entitled 'Recent Trends in Chemical Sciences (RTCS) on 17-18th of Nov. 2014.
 3. Prof. H. Köppel, Theoretical Chemistry, Physical Chemistry Institute, University of Heidelberg, Heidelberg, Germany, visited the School of Chemistry as ICOS Visiting Professor from 12.12.2014 to 17.12.2014.
 4. The School organized Prof. A. Srikrishna Memorial Lecture Series on 20.01.2015.
 5. The School organized ChemFest during 20-21 of February, 2015.

National / International awards won by the faculty with details

Awards:

Goverdhan Mehta

- 1 Received D. Sc. (Honoris Causa) degrees from several universities.

National awards won by students with details:

(Awards of group members of Prof. Tushar Jana)

1. Mr. S. N. Raju Kutcherlapati received the FIRST prize for poster presentation in the National Symposium on Polymers and Coatings (NSPC –2014) organized by CSIR-Indian Institute of Chemical Technology on 25-26th. April, 2014 at CSIR-IICT, Hyderabad

(Awards of group members of Prof. R. Chandrasekar)

1. Dr. Pramiti Hui, won the KV Rao Society Young Scientist Winner Award, May 2014.
2. Mr. U. Ramudu won the RSC Roadshow, Best Poster Award, University of Hyderabad Campus, Nov. 2014.

(Awards of group members of Prof. D. B. Ramachary)

1. Dr. Ch. Venkaiah, won the Eli Lilly & Company Asia Outstanding Thesis Award 2014.

4.4 School of Life Sciences

The School of Life Sciences has been established with an emphasis on interdisciplinary teaching and research in modern biology.

The School consists of the following four departments:

1. Department of Biochemistry
2. Department of Plant Sciences
3. Department of Animal Biology
4. Department of Biotechnology & Bioinformatics

All the four Departments offer M. Sc. and Ph.D. programmes of study in the respective disciplines. M. Sc. Biotechnology and M. Tech. Bioinformatics programmes are coordinated by the Department of Biotechnology and Bioinformatics with the participation of faculty from other Departments of the School as well as faculty from School of Mathematics/Statistics, School of Computer/Information Sciences, School of Chemistry and C.R. Rao Institute. The School also offers an Integrated M. Sc. in Systems Biology with the participation of faculty from all the Departments and other Schools in the University.

Dean In-charge: Prof. R. P. Sharma (up to 30.04.2014)
Pro . A. S. Rajhendra (from 01.05.2014 to 31.12.2014)
Pro . P. Reddanna (from 01.01.2015)

Master's in Systems Biology (Integrated): 5 year integrated course

The Integrated Master's program in Systems Biology is a School program that is taught collectively by all Departments of the School of Life Sciences and is under the purview of the Dean, School of Life Sciences

Professors : Nil
Associate Professors : Nil
Assistant Professors : Nil

Coordinator: Dr. Krishnaveni Mishra

Name of Chair Professor/s, Emeritus and Honorary Professors - None

Courses offered: Master's in Systems Biology (5-year Integrated)

Enrolment details course wise and year wise

2009-14 : 16
2010-15 : 13
2011-16 : 12
2012-17 : 13
2013-18 : 7

List of Distinguished Scholars who have delivered lectures:

Patrick Nosker, Rutgers University, NJ, USA: Development and Optimization of Influenza A Non-Structural Protein 1 Peptide Inhibitors

Dr. Sayak Mukherjee, Ohio State University: Understanding Cell Signaling: Model, Mechanism & Inference

Dr. Arjun Krishnan, Princeton University, USA: Understanding multicellular function and disease with human tissue-specific networks

The students were exposed research areas via these lectures/talks given by people working in areas of Systems Biology. Interaction sessions with the speakers were arranged for the students to learn more about the scope of the field.

Details of Seminars/Conferences/Workshops organized categorized

National - Nil

International: Nil

Number of Seminars/Conferences/Workshops attended by faculty / student categorized as National/International:

NA

Number of papers published in peer reviewed journals categorized as National/

International: NA

Number of books published in the year: NA

Number of Research projects granted in the year and their value: NA

National/International awards won by students with details: Debalina Dutta, student of the 2011 batch obtained the Khorana fellowship to carry out her summer internship at Rutgers, USA.

Patents applied/granted with details for the year : NA

Outreach activities organized : NA

4.4.1 Department of Biochemistry

The Department had the following teaching staff during the year:

Professors : C.K.Mitra, .K.V.A.Ramaiah, N. Siva Kumar

Associate Professors : Mrinal Kanti Bhattacharyya, Naresh Babu V Sepuri, Krishnaveni Mishra, Sharmistha Banerjee

Assistant Professors : M.Bramanandam, G.Ravi Kumar, Seema Mishra Mohd. Akif, P. Anil Kumar, Santosh Kumar Padhi

Head : Prof. N. Siva Kumar

• **Name of Chair Professor/s, Emeritus and Honorary Professors** - None

• **Courses offered**

M.Sc. Biochemistry (2 years)

Ph.D. Biochemistry

• **Enrolment details course wise and year wise**

M.Sc. ongoing – 25 (2015-2016) completed – 24 (2014-2015)

Ph.D. Ongoing –12 (2014-2015), 14 (2015-2016)

• **Degrees awarded**

Ph.D. – 13 (includes 8 external) (2014-2015)

List of Distinguished Scholars who have delivered lectures

- The Department has benefitted tremendously from lectures/talks given by several distinguished scientists/ researchers from India and abroad. Several talks organized under UoH's Distinguished Lecture series.
- The Department has also organized several talks in cutting edge areas of Life Sciences with the following speakers during this year:
- Prof. Krishanu Ray, TIFR, Mumbai spoke on – How cells react when poked
- Prof. S. Ramakumar, Indian Institute of Science, Bengaluru spoke on – Targeting Mycobacterium tuberculosis nucleoid-associated protein HU with structure based inhibitors

- Dr. Sandhya Sitaswad, NCCS, Pune spoke on - Mitochondrial dysfunction, oxidative damage and apoptotic cell death stress Mechanisms in diabetic cardiomyopathy
- Dr.Keshamouni Venkateswar USA, spoke on 'Immune Surveillance Mechanisms in Lung Cancer'
- Dr. Sunita Patel, Tata Institute of Fundamental Research Centre for Interdisciplinary Sciences, Hyderabad spoke on – Crystallins decoded
- Prof. A. Sivaprasadarao, University of Leeds, UK, spoke on - Ionic signalling, mitochondrial dynamics and age-related diseases
- Dr. Senthil K Murugapiran, School of Life Sciences, University of Nevada, spoke on - Single-cell genomics and metagenomics of microbial dark matter in US Great Basin hot springs
- **Details of Seminars/Conferences/Workshops organized categorized**
National - Nil
International: 6th Asian Community of Glycoscience and Glycobiology 9-12 December, 2014, University of Hyderabad, Hyderabad.
Chairman-N.Siva Kumar and IRTG members.
- **Number of Seminars/Conferences/Workshops attended by faculty / student categorized as National/ International**
National - 10 International - 8
- **Number of papers published in peer reviewed journals categorized as National/ International**
National – Nil International - 30
- **Number of books published in the year:** -2-
- Number of Research projects granted in the year and their value: 6, ~Rs. 180 lakhs
- **National/International awards won by students with details:**
Ithishri Sahu research scholar was awarded the DAAD Sandwich Model Fellowship for one year by the DAAD to carry out part of her Ph.D. work in Germany
- **Patents applied/granted with details for the year: Nil**
- **Outreach activities organized:**
UGC-Academic Staff College – Frontiers in Biochemistry (November, 2014) University of Hyderabad Sharmistha banerjee and G. Ravi Kumar

Faculty of the Department were involved in delivering lectures at various Universities and Institutes in the country for educating +2 students to come into research stream.

4.4.2 Department of Plant Sciences

The Department had the following teaching staff during the year.

Professors	:	R.P. Sharma, A.S. Raghavendra, M.N.V. Prasad, P.B. Kirti, Appa Rao Podile, Attipalli R. Reddy, Kottapalli Seshagirirao, Ch. Venkata Ramana, G. Padmaja
Associate Professors	:	T.Sarada Devi, K. Gopinath, Ragiba Makandar, S. Rajagopal
Assistant Professors	:	Irfan Ahmad Ghazi, Y. Sreelakshmi
Head	:	Prof. Ch. Venkata Ramana

The Department offered M.Sc., and Ph.D. programmes and the student strength during the year was as follows:

M.Sc.	Plant Biology & Biotechnology	=	37
	Molecular Microbiology	=	25
Ph.D.		=	84

Total			146

15 Ph.D. degrees were awarded during the Year.

Awards & Honours:

Prof. P.B.Kirti

- Dr K.C.Mehta Memorial award of the National Academy of Agricultural Sciences for Crop protection with Rs 1.00 lakh, Medal and Citation.

Patent applied

- 'A method for preparation of hybrid seed using targeted expression of cystatin (Patent application reference 2013/CHE/2014).

Prof. Appa Rao Podile

- Fellow, Indian Academy of Sciences, Bangalore, January 2015.
- TATA Innovation Fellowship, Department of Biotechnology, Govt of India, March 2015.
- Best Faculty Researcher Award, Indian Chitin Chitosan Society, September 2014.
- Distinguished Scientist Award, Asian PGPR Society for Sustainable Agriculture, October 2014.
- Young Scientist Award in Life Sciences to Dr. J. Madhuprakash (Ph.D. Student with Prof. Appa Rao Podile) by Andhra Pradesh Akademi of Sciences 2015.
- Best Poster Award to Mr. M. Mohan Krishna (Ph.D. Student with Prof. Appa Rao Podile) in National conference on 'Applications of the Derivatives of Chitin and Chitosan (ADCC-2014)', Gandhigram, 22-23 August 2014.

Prof. Attipalli R. Reddy

- Talk at the BASF Conference: BASF-topcienciafor Improving Agriculture. Beijing, China,
- Plant gene discovery and 'omics' technologies held at Vienna, Austria.
- Organised by Vienna international science conferences and events association, February 17- 18, 2014. Poster: 'Transcriptome analysis of an emerging biofuel crop-Camelina sativa L., for unravelling the genes associated with lipid metabolism and other metabolic pathways'
- Agriculture and climate change: Adapting crops to increased uncertainty held at Amsterdam, The Netherlands, during February 15-17, 2015. Poster: 'Dynamics of vegetative and reproductive growth patterns in Pigeon pea grown under elevated CO₂

Dr.Irfan Ahmad Ghazi

- Dr. Waikhom Bimolata from Dr. Irfan A. Ghazi lab received the Best Poster award at 1st National Bioresources and Sustainable Development Summit, at Institute of Bio-resource and Sustainable Development, Imphal, Manipur, India during February 19-20, 2015.

4.4.3 Department of Animal Biology

The Department had the following teaching staff during the year:

Professors	:	P. Reddanna, Aparna Dutta-Gupta, S. Dayananda, Balasubramanian Senthilkumar, Manjula Sritharan, Jagan Pongubala
Associate Professor	:	Anita Jagota, K. Sreenivasulu
Assistant Professors	:	Suresh Yenugu, Kota Arun Kumar, Radheshyam Maurya, Arunasree M.K., A. BinduMadhava Reddy

Head : Prof. Balasubramanian Senthilkumaran

The Department offered M.Sc. and Ph.D. programs and the student strength during the year was as follows:

M. Sc.	:	36
Ph. D.	:	59

Total		95

06 Ph.D. degrees were awarded during the year.

4.4.4 Department of Biotechnology & Bioinformatics

The Department had the following teaching staff during the year:

Professors	:	Anand K Kondapi, P. Prakash Babu
Associate Professors	:	Niyaz Ahmed, KPM.S.V. Padmasree, J. S. S. Prakash
Assistant Professors	:	Musturi Venkataramana, Vaibhav Vindal, N. Prakash Prabhu, Sunanda Bhattacharya, Insaf Ahmed Qureshi, G. B. Madhu Babu, Nooruddin Khan

Head : Dr. Niyaz Ahmed

Courses offered:

M.Sc. (Biotechnology), M.Tech. (Bioinformatics), Integrated MSc-PhD (Biotechnology), Ph.D. (Biotechnology)

Total students in MSc Biotechnology stream during the year 2014-15	:	34
Total students in MTech Bioinformatics during the year 2014-15	:	19
Total students in PhD including integrated MSc-PhD during the year 2014-15	:	75
Total post-doctoral researchers (PDRs) in the Department in 2014-15	:	12

Degrees awarded during 2014-15:

MSc Biotechnology Degrees awarded during the year 2014-2015	:	19
MTech (Bioinformatics) Degrees awarded during the year 2014-2015	:	11
PhD (Biotechnology) Degrees awarded in the year 2014-2015	:	05

Number of papers published in peer reviewed international journals : 25

Amount of extramural projects sanctioned to the members of the faculty : ₹ 250 Lakhs (approx.)

International Student Exchange Programs implemented at the Department:

- Marie Curie International Research Staff Exchange EU-FP7 (Mathematics in Health and Disease) Coordinator and PI: Dr Niyaz Ahmed
- Indo-German IRTG 1673 (Functional Molecular Infection Epidemiology) Coordinator and PI: Dr Niyaz Ahmed

Distinguished visitors to the Department:

The following distinguished personalities comprising of Academia and Industry leaders have visited the Department during the year and have interacted with the students and the faculty in the form of various interactive meetings, seminars and round-tables:

- Mr Prashant Gupta, Director, Cloud Division, Microsoft India.
- Dr. DT Singh, CEO of CloudSeq Pte Ltd. Singapore.
- Dr. M. Rami Reddy, CEO and Chief Scientist, Rational Labs Inc. USA.
- Prof. D. N. Rao, Dept. of Biochemistry, Indian Institute of Science, Bangalore.
- Prof. Lothar H. Wieler, President, Robert Koch Institute, Berlin, Germany.
- Ms. Anuradha Acharya, CEO, MapMyGenome Pvt. Ltd., Hyderabad.

7. Dr. Raja Mugasimangalam, CEO, Genotypic Technology Pvt. Ltd. Bangalore.
8. Prof. Raghu Vemuganti, Dept. Of Neurological Surgery, University of Wisconsin, Madison, USA.
9. Prof. Radhakrishna Rao, University of Tennessee, Memphis, USA.
10. Dr Rukhsana Chowdhuri, Chief Scientist, CSIR-IICB, Kolkata.

Conferences and other academic events organized by the Department:

1. Biotechnology Summer Symposium, University of Hyderabad, Hyderabad, May 1, 2014.
2. Indo-German Winter School on Functional Molecular Infection Epidemiology (GRK1673); February 23-27, 2015 (Co-chairs: Dr Niyaz Ahmed and Prof. Ralf Schumann).
3. Industry Interface Lecture: 'Use of Novel Computer Aided Drug Design Methods and Structural Biology in the Discovery of Clinical Candidates for Diabetes, Cancer and a Marketed Drug for AIDS' by Dr M Rami Reddy (Rational Labs Inc, USA); March 25, 2015.

4.5 School of Humanities

The School consists of the following Departments and Centres.

1. Department of English
2. Department of Philosophy
3. Department of Hindi
4. Department of Telugu
5. Department of Urdu
6. Centre for Applied Linguistics and Translation Studies (CALTS)
7. Centre for Comparative Literature (CCL)
8. Department of Sanskrit Studies
9. Centre for Study of Foreign Languages (CSFL)
10. Centre for Classical Language – Telugu (CCLT)
11. Centre for English Language Studies (CELS)
12. Centre for Endangered Languages and Mother Tongue Studies (CEL & MTS)
13. Centre for Dalit & Adivasi Studies and Translation (CDAST)
14. Centre for Buddhist Studies (CBS)

Dean : Prof. Amitabha Dasgupta

The following lectures were delivered under the Humanities Lecture Series.

1.	Dr. Sadaf Munshi Associate Professor Dept. of Linguistics and Technical Communication University of North Texas, USA	'Kashmiri Poetic Traditions – A Socio-Historical and Linguistic Perspective'	18.07.2014
2.	Prof. Boris Zakharyin Institute of Asian & African Studies, Moscow State University, Moscow	'The Main Approaches Towards Reconstructing Structure of Proto-Indo- European and History of Ancient Prot-Indo- Europeans' – Phonology and Grammar	12.01.2015
3.	Prof. Boris Zakharyin Institute of Asian & African Studies Moscow State University, Moscow	'The Main Approaches Towards Reconstructing Structure of Proto-Indo- European and History of Ancient Prot-Indo- Europeans' – Semantics, Lexics and Main Points of Culture	13.01.2015

4.5.1 Department of English

The Department had the following teaching staff during the year:

Professors	:	K. Narayana Chandran, Sachidananda Mohanty, Pramod K Nayar
Associate Professors	:	D. Murali Manohar, Anna Kurian
Assistant Professors	:	Sindhu Menon, Sireesha Telugu, Siddarth Satpathy, Girish D Pawar
Guest Faculty	:	Priya Hosali, Sukhbir Singh, Mohan G Ramanan
Head	:	Dr. D. Murali Manohar

The Department offered M.A., M.Phil. and Ph.D. programmes and the student strength during and at the end of the year was as follows:

M.A. I year: 46, II year: 39	:	85
M.Phil.	:	20
Ph.D.	:	23
Total	:	128

04 Ph.D. and 08 M.Phil. Degrees awarded during the year.

Seminars/Conferences/ Workshops held during 2014-15

Sl. No.	Date & Event	Name of the Visitor / Faculty	Title
1	3rd April 2014 'Can Dalit Literature be a Core/ Compulsory Course in Literature Departments?' National Seminar	K.Suneetha Rani	Teaching Dalit Literature as an Optional Course: Issue of Politics and Pedagogy
		J.Bheemaiah	Texts and Contexts: Can't Dalit Literature Merit a Core Course?
		Suresh Kurapati	The challenges of teaching Dalit Literature in MA English Programme as a core course
		Panchanan Dalai	The 'Other' University Wits: Taking Dalit Literature to the Students' Desks
		D.Murali Manohar	Designing a Core/Compulsory course on 'Dalit Literature' in English Departments across the Country: A Model Proposal
		M.Subba Raju	Dalit literature as a Core Course : A Few Insights
	4th April 2014 'Can Dalit Literature be a Core/ Compulsory Course in Literature Departments?' National Seminar	B.Tharakeswar	Teaching Dalit Literature in the Departments of Kannada and English: Questions of Representation, Resistance, Appropriation
		Darla Venkateswara Rao	Dalit Literature as an Optional Course in Telugu Department: Need for a Transformation into a Core Course
		Dodda Seshu Babu	Why can't Dalit Literature be Core Subject in the Hindi Department?
		Gogu Shyamala	Using Pristine Dalit Literature Community Resources to New Paths.
		G.V.Ratnakar	Dalit Literature is growing in Research
		K.Babu Shankar Rao	Difference: An Essential Criterion for Inclusion
		Shivaram Padikkal	Some Moments in the History of Dalit Literature in Kannada

		Vinodini	Reflecting Social Realities in Telugu Literature needs to be offered as Core Course
		Omprakash Kamble	Emergence of a Radical DALIT Voice as a Critical Discourse in Post-Ambedkarite Maharashtra: A Debate Comparing Mainstream Marathi and Dalit Literature in Asmitadarsha(1970)
2	7th April 2014, Shakespeare: A 450th Birthday Symposium	Leela Prasad	'Speak what you feel, not what we ought to say': Cordelia's Salt in Indian Oral Tradition'
		Samson Thomas	'The Shakespearian Rag in a Wagnerian Tune: Reading Shakespeare's Tragedies in the Light of Nietzsche's Theory of the Tragic'
		K.Narayana Chandran	'Thirteen Ways of Looking at a Black Bard'
		Tutun Mukherjee	'Shakespeare as 'Global Capital'
		T.Sriraman	'Contemporizing Julius Caesar'
		Pramod K Nayar	'Branding Bill: The Shakespearean Commons'
3	15th September 2014, World War 1: A Symposium	I.Rambramham	'Teaching World War I': a Perspective'
		Jibu George Matthew	'Joco-Serious Joyce and the Great War'
		Sachidananda Mohanty	Zeppelin Nights: Exile, Creativity and the Great War'
		Nandini Ramesh Sankar	Poetry, Language, War
		Mathew John Kokkatt	'The Question of War Guilt and Germany's Role in the First World War'
		A.Raghuramaraju	'Is 'World' in 'World War' Figurative or Universal?'
4	13th September 2014,	Sachidananda Mohanty.	An Evening with Harold Pinter
5	18th October 2014	Ranjit Hoskote	The Srinivas Rayaprol Literary Trust (Poetry Prize)
6	27th October 2014 Romanticism, Empire and Indo- British Cultural Relations Conference	E.V. Ramakrishnan	Keynote: Reversing the gaze in the Language of command: Modernity as metaphor and menace.
		Avishek Parui	Empire, Monstrosity and White Masculinity Panic: A Case Study of Mary Shelley's Frankenstein
		Rajarshi Mitra	The Oriental Shikar: Masculinity, Poetry and Hunting in Early Nineteenth- Century India
		Siddharth Satpathy	Romanticism and the Birth of Historiography in Colonial India: Preliminary Notes
	28th October 2014 'Romanticism, Empire and Indo- British Cultural Relations' Conference	Sachidananda Mohanty	The Victorian Periodical Press in Colonial Odisha
		A Giridhar Rao	English and Esperanto in a Glocal World : Language, Democracy and Globalization
		Dhrubajyoti Sarkar	The Warrior 'Padre Sahib': D.M.Killingley's Farewell the Plumed Troop
7	23 February 2015 Imagining the East: New Research, New Pathways, International Seminar	Malavika Karlekar	Photographs in the Lives of Emerging Elites in Eastern India.
		Bijay K Danta	Cartographies of Bhakti: Srivanta Sankaradeva in Odisha
		Paul St.Pierre	Odisha Translating
		Himanshu S Mahapatra	Journal, Novel, Ideology: Case of a conjuncture in Oriya Literary Culture in Early Twentieth Century
		Siddharth Satpathy	Invitation to a Wedding: Cuttack, 1833

	24 February 2015 Imagining the East: New Research, New Pathways' International Seminar	Swapan Kumar Chakravorty	Canon at War: Kalidas vs. Shakespeare in Nineteenth Century Bengal
		B.N.Patnaik	Observations on an Instance of Negative Interaction in Sarala Mahabharata
		Sipra Mukherjee	The Imagined Community: Muslim Modernity in Bengal through Writings of Kazi Nazrul Islam
		Rajarshi Ghose	Uses of History: Shibi Numani and the Muslim Middle Class in Colonial Bengal
		Saptaparna Saha & Panchami Bhattacharjee	Advice for Women's Texts in Colonial Bengal
		Aurosikha Priyadarshini	Travel and the Quest for Female Identity: Sailabala Das' Balat Prabas
		Sachin Rajeev	From the Regional to the National : Mahasweta Devi's Mother of 1084 in Novel and Cinema
	25 February 2015	Reshmi Ranjan Behera et al	From Myths to History: Exploring and Mapping the River Network at Konark Temple through Technology, Tradition and Collaboration
		Sachidananda Moahanty	Linguistic Communities and New Historiography: Constructing a Maritime Tradition in Colonial Odisha
		Satya Narayana Jena	Religion, Social Movement and Citizenship Reflections on the Sarna Identity in Eastern India
		Girish D Pawar	Harry Potter in Bengal
		Ujjwal Jana	Serampore Mission and Translation Project on Colonial Bengal: Text and Context
8	9th March 2015 Reading for the Graphic: A Workshop	Pathik Bhowmik	'Myth and History: Reconstruction of Past Cityscape in Sarnath Banerjee's Barn Owl's Wondrous Capers'
		Aloysius Sebastian	'Ideology and Influence in Indian Graphic Literature for Children'
		Kaveri Murthy	'Zahra's Paradise: Dissidence Through Digital Media'
		Raghavi Ravi	'Virtual Figuration of illness: The Rhetorics of Body in Stan Mack's Janet and Me: An Illustrated Story of Love And Loss'
		Akash Bhattacharya	'Use of 'Cognitive Closure' And Other Graphic Elements In Lynd Ward's Gods'Man'
		S.Pushpanathan	'Loke The Garden This Summer...Tangled, But With Spots Of Brightness: Figure Of Care Taker In Sarah Leavitt's Tangles: A Story About Alzheimer's, My Mother, And Me'
		Solanki Chakraborty	'An Alternate History of Calcutta: Kitsch and Camp Culture in Sarnath Banerjee's Narn Owl's Wondrous Capers'
		Sakshi Wason	'Vishwajyoti Ghosh's Delhi Calm'

UGC-DSA 2014-15 LECTURES

Sl. No.	Date	Name of the Visitor/faculty	Title
1	19-23 January, 2015	Prof.Nandana Dutta	1. Contexts for Reading Indian English Women's Fiction 2. The Ethics of Migration and Diasporic Fiction 3. Feminists Reading the Enlightenment 4. 'Empowering Practices' and English Studies in India
2	27-28 January, 2015	Prof Amritjit Singh	1. Migration and Citizenship: Africans and Asian Americans,1850-1925 2. Revisiting the Harlem Renaissance
3	25-27 February, 2015 and 2 March, 2015	Prof. Sipra Mukherjee	1. The History of the Imaginary 2. English in India 3. Detective Fiction in the Victorian Age 4. The Idea of Prometheus

4.5.2 Department of Philosophy

The Department had the following teaching staff during the academic year:

Professors : Amitabha Das Gupta, R.C. Pradhan, S.G. Kulkarni, A. Raghurama Raju, Prajit Kumar Basu, K. Siddeswara Prasad

Associate Professors : Ananda V. Wazalwar, Chandra B. Varma

Assistant Professors : Abhijeet Joshi, B. Ananda Sagar, Venusa Tinyi, Kavita Chauhan

Head : Prof. Prajit Kumar Basu

The department offered M.A., M. Phil and Ph. D programmes and the student strength during the year was as under.

M.A.

I year : 11

II year : 09

M.Phil : 16

Ph.D. : 28 (Ongoing)

Research Degrees Awarded – M.Phil and Ph.D:

M.Phil : 3

Ph.D : 1

- List of Distinguished Scholars who have delivered lectures:**

- 1) Prof. Chapla Verma, American Public University, Bloomington, Indiana, USA Platinum, delivered Lecture on the following topic on 18th August, 2014. 'The Mobility of Buddhism and Social Norms'
- 2) Mr. Tenzin Tsundue, Tibetan Freedom Fighter & Poet, Based in Dharamsala (HP), delivered lecture on the following topic on 25th August, 2014. 'Buddhism and Freedom'
- 3) Prof. Amita Chatterjee, Formerly Professor of Philosophy, Jadavpur University, Kolkata, delivered lecture on the following topic on 08th September, 2014. 'Computational Traits in Navya-Nyāya'
- 4) Prof. Chhanda Gupta, ICPR National Fellow, delivered Two lectures during 20th and 21st October, 2014 on the following topic:
 - a. 'Is the Home a Haven or a Prison?' 20/10/2014
 - b. 'Two Voices of Liberalism: For and Against the Family' 21/10/2014

• **Details of Seminars/Conferences/Workshops organized categorized as National/ International.**

• **Conference:**

1. An International Conference on 'Intentionality Normativity and Objectivity' was organized under ICPR during 8-10 January, 2015

4.5.3 Department of Hindi

The Department had the following teaching staff during the academic year:

Professors : V. Krishna, Ravi Ranjan, R.S. Sarraju, Sachidanand Chaturvedi, Garima Srivastava, Alok Pandey, Gajendra Kumar Pathak

Associate Professors : M. Shyam Rao

Assistant Professors : Bhim Singh, M. Anjaneyulu, J. Atmaram

**Head : Prof. V.Krishna
Prof. R. S. Sarraju (from 14.11.2014)**

1. Changes in the Staff of the department:

- (i) Prof. V.Krishna, appointed as Controller of Examinations, UoH, Hyderabad.
- (ii) Prof. R. S. Sarraju, appointed as HEAD Department of Hindi, University of Hyderabad, from 14th November, 2014 onwards.
- (iii) Dr. A.Sarojini joined the Department as Guest Faculty on 17/07/2015 to 08.12.2015
- (iv) Dr. Snehalatha joined the Department as Guest Faculty on 27.07.2015 to 08.012.2015.
- (v) Dr. K. Chuda Mani joined the Department as Guest Faculty on 17.07.2015 to 08.012.2015.

2. The Department offered the following courses during the Academic year 2014-2015:

- (i) M.A. in Hindi Language and Literature
- (ii) M.A. in Functional Hindi & Translation
- (iii) M. Phil. in Hindi
- (iv) Ph.D. in Hindi
- (v) I.M.A. in Hindi

3. Student strength during the academic year was as follows:

Courses	No. of students admitted
M.A. (Hindi Language and Literature) 1st Year	: 45
M.A.(Hindi Language and Literature) 2nd Year	: 33
M.A. (Functional Hindi & Translation) 2nd Year	: 08
M. Phil.	: 25
Ph. D.	: 17

4. Research degrees awarded during the academic year :

- (i) Ph.D. in Hindi : 05
- (ii) M. Phil. in Hindi : 23

5. Seminar / Lectures organized:

Seminar:

- (i) A Two Day National Seminar held on 20-21st October, 2014 on 'Samkalin Kavita Aur Kedarnath Singh' Coordinator of the Seminar is Prof. S. Chaturvedi and Prof. Garima Srivastava

Workshop:

- (ii) A 5 days Workshop was organized by Department of Hindi & Commission for Scientific & Technical Terminology Ministry of Human Resource Development (Department of Higher Education) on 'Preparation of Trilingual

Fundamental Glossary of Chemistry (English-Hindi-Telugu)' from 9th September, 2014 to 13th September, 2014 Coordinated by Prof. V. Krishna, Head, Department of Hindi & Prof. R. S. Sarraju.

Lectures:

- (i) Dr. Devender Kumar Choubey, Jawaharlal Nehru University, New Delhi delivered the lecture on 'Samkaleen Sahitya Ethics' on 22nd July, 2014.
- (ii) Prof. Girishwar Misra, Vice-Chancellor, Mahatma Gandhi Antarashtriy Hindi Vishwavidyalaya, Wardha delivered the lecture on 'Sahitya, Atmabodh Aur Mano-Vignan' on 7th August, 2014.
- (iii) Prof. Chauthiram Yadav an Eminent Scholar of Hindi, as Visiting Professor for one month from 1st August, 2014 to 31st August, 2014 in Department of Hindi. He delivered a series of lecture on the following topics:
 - (1) Bhakti Movement & Bhakti Poetry
 - (2) Lok-Jaagan Aur Kabir
 - (3) Bhakti Kavya Mein Nari Mukti Chetna
 - (4) Gochari-Sanskriti Aur Surdas Ka Kavya
 - (5) Siddhya Aur Nath Sahitya
 - (6) Uttar Shati Ke Vimarsh - Book Release Function
 - (7) Raidas Ke Sapnoan Ka Samaj
 - (8) Ramrajya Ki Avadharna Aur Tulasidas
- (iv) Shri M. K Raina, Renowned Theatre & Film Director and Actor, delivered an interactive lecture on the topic 'Natak Mera Anubhav' on 15th September, 2014.
- (v) A talk on 'Women's Language: the Skipping Rope called Humour' by Prof. Anamika, Poet & Thinker, Associate Professor, Satyavati College, University of Delhi by GSCASH and Department of Hindi on 17th October, 2014.
- (vi) Prof. Sadanand Shahi, Banaras Hindu University, Varanasi delivered a lecture on the topic 'Avadhu Begam Des Hamara' Kabeer Ki Kavita Mein Char Aur Desh' on 11th November, 2014.
- (vii) The Guntur Seshendra Sharma Memorial Lecture (Hindi)(endowed by Smt. Indira Devi Dhanrajgir W/o Guntur Sehendra Sharma) by Dr. Amrit Mehta, Chief Editor, Saar Sansaar, Delhi delivered lecture on 'Anuvaad Ke Niyam - Aniyam' on 14th November, 2014.
- (viii) Prof. Ganesh Pandey, D.D.U. Gorakhpur University, Gorakhpur UP delivered lectures on the topic 'Aalochana Ki Jameen' on 13th January 2015.

6. (a) JRF/SRFs, RGNF & NET Students' Achievements etc.

S. No.	Registration No.	Name of the Student	SRF/JRF/ RGNF/SET
1.	15 HHHP 01	Poojatowari	JRF
2.	15 HHPH 02	Praiyanika Kumari	SRF
3.	15 HHHP 03	Ashoutosh Kumar Pandey	SRF
4.	15 HHPH 04	Sushila Toppo	RGNF
5.	15 HHHP 05	Lokesh Kumar	JRF
6.	15 HHPH 06	Pankaj Kumar Yadav	JRF
7.	15 HHHP 07	Chinmayi Das	RGNF
8.	15 HHPH 08	Dinesh Kumar	JRF
9.	15 HHHP 09	Madhura Kerketta	RGNF
10.	15 HHPH 10	Indra Dev Sharma	JRF
11.	15 HHHP 11	Sushil Kumar	JRF
12.	15 HHPH 12	Rahul Jain	RGNF
13.	15 HHHP 13	Sandeep Kumar	JRF
14.	15 HHPH 14	Vishal Kumar	RGNF
15.	15 HHHP 15	Nagendra Prasad Singh Patel	JRF
16.	15 HHPH 16	Dakore Kalyani Linguram	NET
17.	15 HHHL 02	Krishna Kumar Yadav	NET
18.	15 HHHL 04	Bharti	JRF

19.	15 HHHL 05	Bhawna	NET
20.	15 HHHL 08	Sudhanshu Kumar	JRF
21.	15 HHHL 10	Sunil Kumara Yadav	NET
22.	15 HHHL 12	Sharvan Kumar	JRF
23.	15 HHHL 13	Vijay Yadav	NET
24.	15 HHHL 14	Preeti Pawar	JRF
25.	15 HHHL 16	Ambika Kumari	NET
26.	15 HHHL 17	Azad	NET
27.	15 HHHL 18	Dharasure Vyankat Bapurao	NET
28.	15 HHHL 21	Subhash Kumar	NET

4.5.4 Department of Telugu

The Department had the following teaching staff during the academic year:

Professors	:	S. Sarat Jyothsna Rani, Tummala Ramakrishna, G. Aruna Kumari, R.V. Rama Krishna Sastry
Associate Professor	:	Pillalamarri Ramulu, Darla Venkateswara Rao,
Assistant Professors	:	Pammi Pavan Kumar, D. Vijayalakshmi, B. Bhujanga Reddy, D. Vijayakumari
Head	:	Prof. S. Saratjyothsna Rani

The Department offered M.A., M.Phil. and Ph.D. programmes, and the student strength during the year was as under.

I.M.A.	:	70
M.A.	:	80
M.Phil.	:	21
Ph.D.	:	68
Total	:	239

07 Ph.D. and 21 M.Phil., degrees were awarded during the year.

Following Distinguished Scholars from Indian Universities and Institutions visited the Department of Telugu during the year 2014 – 15.

Seminars and Workshops organized:

1. The Department of Telugu conducted two-day National Seminar on 'Noorella Adhunika Telugu Kavitham – Punarveekshanam' in collaboration with the Centre for Classical Language - Telugu on July 30-31, 2014.

Coordinator: Prof. S. Saratjyothsna Rani

Co-Coordinator: Dr. D. Vijaya Lakshmi

4.5.5 Department of Urdu

The Department had the following teaching staff during the year.

Professors	:	K. Muzaffar Ali, Rizwana Moin
Associate Professor	:	Habeeb Nisar
Assistant Professors	:	Arshia Jabeen, Abdur Rab Manzar, Mohd Kashif, Nishath Ahmed, Md Zahidul Haque

Head : Prof. K. Muzaffar Ali

The Department offered M.A, M.Phil, Ph.D and IMA programme and the student's strength during the year was as under:

M.A.	:	11
M.Phil	:	40
Ph.D	:	73
I.M.A	:	5

Total:		129

04 Ph.D. and 26 M.Phil., degrees were awarded during the year.

4.5.6 Centre for Applied Linguistics & Translation Studies

The Centre had the following teaching staff during the year:

Professors	:	Panchanan Mohanty, B.R. Bapuji, G. Uma Maheshwar Rao, Gautam Sengupta, N. Krupanandam, K. Subrahmanyam, Shivarama Padikkal, J. Prabhakara Rao
Associate Professors	:	K. Rajyarama, Gracious Mary Temsen
Assistant Professors	:	K. Parameswari, Sriparna Das, S Arulmozi, Morey Dipak Tryambak
Guest Faculty	:	Prof. A. Usha Devi (July - November 2014)

Head : Prof. G. Uma Maheshwara Rao

The Centre offers M.A., M.Phil. and Ph.D. programmes as mentioned below and the students on rolls during the year was as follows (2014-2015):

Integrated MA (LS)	:	39 (15 + 14 + 10)
MA (Appl. Ling.)	:	56 (25 + 7 - 1st semester; 24 - 2nd semester)
M.Phil. (Appl. Ling.)	:	14
M.Phil. (Trans. Studies)	:	08
Ph.D. (Appl. Ling.)	:	22
Ph.D. (Trans. Studies)	:	29

		168

Degrees Awarded:

A total of 11 research degrees comprising 03 - Ph.D. (AL), 01 - Ph.D. (TS), 03 - M.Phil. (AL) and 04 - M.Phil. (TS) were awarded during the year.

Sponsored Research Projects:

1. UGC SAP-DRS Programme, DRS-II to DSA-I (reviewed in February 2013). Sponsored by UGC. Duration : 2003-2018, Budget: `50.00 lakhs.
2. Indian Language to Indian Language Machine Translation Systems (IL-ILMT) (Telugu-Hindi-Telugu and Telugu-Tamil-Telugu)- Phase-II (Chief-Investigator: Prof. G. Uma Maheshwara Rao). Sponsored by Department of Information Technology, Ministry of Information Technology, Govt. of India. Duration: May 1, 2010 - April 30, 2013. Budget: `140.05 lakhs. (extension was given up to 30.04.2015).
3. Development of Indradhanush: An Integrated WordNet for Oriya (Chief-Investigator: Prof. Panchanan Mohanty). Sponsored by Department of Information Technology, Ministry of Information Technology, Govt. of India. Duration: August 2010 to July 2012. Budget: `35.09 lakhs. (extension was given up to 31.10.2013).

4. Development of Shallow Parser Tools for Indian Languages (SPT-IL) – (Consortium Leader: Prof. G. Uma Maheshwara Rao and Co-Consortium Leader: Prof. Panchanan Mohanty). Sponsored by Department of Information Technology, Ministry of Information Technology, Govt. of India. Duration: 33 months i.e. from March 19, 2012 to December 18, 2015. Budget: ` 449.71 lakhs.
The Consortium consists of 11 institutions as its members for the development of Shallow Parser Tools for 12 Indian Languages (including Hindi and Oriya from UoH).
Approved Budget Distribution: For Hindi & Consortium Leader : ` 53.71 lakhs and for other 11 languages (` 33.00 lakhs each) : ` 396.00 lakhs.
5. Indian Languages Corpora Initiative (ILCI - Oriya) - Phase II (Principal Investigator: Prof. Panchanan Mohanty). Sponsored by Department of Information Technology, Ministry of Information Technology, Govt. of India. Duration: 30 months i.e. from March 2012 to September 2014. Budget: ` 25.00 lakhs.(extension was given up to 20.09.2015).
6. Millennium Bilingual Dictionary Series Project (Series Editor: Prof. G. Uma Maheshwar Rao), Telugu Akademi.
7. Development of Dictionaries for Tribal Languages (Coordinator: Prof. G. Uma Maheshwar Rao), Govt. of A.P.

Conferences / Seminars / Workshops / Symposia:

1. Conference: 6th National Conference of Telugu Linguists Forum (TeLF), organized by Centre for Applied Linguistics and Translation Studies and Telugu Linguists Forum, Hyderabad in collaboration with Central Institute of Indian Languages (CIIL), Mysore, at Auditorium, School of Humanities, February 5-6, 2015.
2. Conducted: National Seminar on 'Translation: Critical Theories and Critical Practices', organized by Centre for Applied Linguistics and Translation Studies, School of Humanities, University of Hyderabad in collaboration with Indian Council of Social Science Research, April 21-22, 2014.

Lectures:

1. Special talk: 'Translating Non-Sense', by Prof. Ipshita Chanda, Dept. of Comparative Literature, Jadavpur University, West Bengal, Conference Hall, School of Humanities, March 19, 2015.
2. Lecture: 'Getting the identical infinitives filter in Bangla under control', by Prof. Probal Dasgupta, Linguistic Research Unit, Indian Statistical Institute 203, Barrackpore Trunk Road, Kolkata – 700108, Conference Hall, School of Humanities, University of Hyderabad, March 2, 2015.
3. Special Talk: 'Exploring Convergence in Dravido-Portuguese', by Dr. Hugo Cardoso, Centro de Linguistica da Universidade de Lisboa, Lecture Hall, School of Humanities, February 27, 2015.
4. Lecture(s): 'Phonology and Grammar' and 'Semantics, Lexics and Main Points of Culture' under the theme 'The Main Approaches Towards Reconstructing Structure of Proto-Indo-European and History of Ancient Proto-Indo-Europeans', by Prof. Boris Zakharyin, Institute of Asian & African Studies, Moscow State University, Moscow, under Humanities Lecture Series, January 12-13, 2015.
5. Special Talk: 'An Overview of Japanese Morphology' by Prof. Nozomi Kodama, Professor, Kumamoto University, Japan, August 20, 2014.

4.5.7 Centre for Comparative Literature

The Centre had the following teaching staff during the year:

Professor	:	Tutun Mukherjee, M.T. Ansari
Assistant Professors	:	Sowmya Dechamma, J. Bheemaiah
Head	:	Prof. M. T. Ansari (upto 31.06.2014) Prof. Tutun Mukherjee (from 01.07.2014)

The Centre offered M.A., M.Phil., and Ph.D. Programmes and the students' strength was as follows:

M.A.	:	14
M.Phil	:	08
Ph.D.	:	04

Total		26

12 M.Phil., and 05 Ph.D. degrees were awarded during the year:

Guest and Extension Lectures:

CCL organizes Guest and Extension Lectures through the semester.

1. 09.10.2014: Prof. S.V. Srinivas: 'Cinema in India: Shifting Frameworks'.
2. 15.10.2014: Dr. Rekha Pappu: 'Feminism and the Formation of Cultural Studies in India'
3. 23.01.2015: Mr. Debojit Majumder & Mr. Sanjay Singha: 'Chena Kintu Ajana: Female Impersonators of Jatra'
4. 06.02.2015: Ms. Nabina Das: 'Does Creativity Kill the Writer? Things we do for Killing or Living'
5. 20.02.2015: Prof. Madhava Prasad: 'Film History as Cultural History'
6. 05.03.2015: Mr. M. K. Raghavendra: 'Indian Cinema'
7. 20.03.2015: Prof. Ipshita Chanda: 'Travelling with the 'Namah': Towards a Plural Paradigm for Literary Study in India'

Seminars/Conference/Workshop Organized:

1. Raw.Con 2014: National Students Conference on 'Literature and Culture; Expanding Horizons: New Paradigms of Knowledge Production', 10 -12 September 2014.
2. CCL Graduate Students Symposium on 'Novel: Modern & Postmodern' 29th October, 2014
3. National Workshop on 'Counter-Writing: Dalit and Other Subalterns' 30-31 October, 2014. Coordinator: Dr. J. Bheemaiah.
4. Workshop on 'Writing-Intensive Courses: Concept and Practices' February 12-13, 2015. Coordinator: Dr. Sowmya Dechamma CC.
5. National Seminar on 'Comparative Literature in India: Contemporary Issues' 18-19 March, 2015. Coordinator: Dr. J. Bheemaiah.

Student Achievements:

UGC –NET, JRF:

1. Mr. Chilke Ganesh Nagorao (13HCHL04) UGC JRF 2013-14.
2. Mr. Nidheesh S. (13HCHL10) UGC NET 2013-14.
3. Mr. Aloysius Sebastian (13HCMA08) UGC NET 2014.
4. Mr. Yoonus K. (14HCHL09) UGC NET 2014.

4.5.8. Department of Sanskrit Studies

Associate Professor : Amba P. Kulkarni, J.S.R.A. Prasad

Post Doctoral Research Fellow : Anupama Ryali, Siva Panuganti

Joint Faculty : K. N. Murthy, K.Subrahmanyam

Head : Dr. J.S.R.A. Prasad

The Department offers Ph.D. programme and the student strength during the year was as under.

Ph.D. : 8

02 Ph.D. and 01 M.Phil. degrees were awarded during the year.

Guest and Extension Lectures:

1. Mathematics in Sanskrit' by Prof. V. Kannan, 14.08.2015 and 'Significance of Sanskrit Shastras' by Prof. Sripada Subrahmanyam, 14.08.2015.
2. Indian Languages' by Prof. Peri Bhaskararao 22.09.2014.
3. 'Mental diseases: perspectives from Ayurveda' by Dr. N. Satya Prasad, 21.10.2014 and 'Dhanvantari' by Dr. S. Ranga Ramanujacharyulu, 21.10.2014.
4. 'Aspects of Panini's Derivational System' by Prof. George Cardona, 11.02.2015.

4.5.9 Centre for Study of Foreign Languages

The Centre for Study of Foreign Languages, School of Humanities, University of Hyderabad presently offer Introductory Courses (Level-I) in Russian, German, French, Spanish, Chinese, Japanese, Turkish, Korean, Arabic and Persian to the students of the University each semester. The Persian course is taught in collaboration with the Culture House of the Islamic Republic of Iran, Mumbai and the Turkish course-in collaboration with the Indialogue Foundation, Hyderabad. These two courses are being offered voluntarily by these organizations. The Centre also intends to design innovative and job-oriented courses in Foreign Languages and Translation & Interpretation. It holds various academic events for the benefit of the students. It regularly organizes national and international seminars/conferences/workshops to highlight the significance of learning of foreign languages and cultures not only in the University but abroad also. It contributes to enhance the visibility of the Centre both at international and national level. The Centre has brought out good number of publications. It has plans to develop e-content in foreign languages for MOOCs. The Centre organize every semester Foreign Film Festival and Foreign Language Mela which enable students to learn native pronunciation of language, to know more about cultures of other societies.

Guest Faculty:

Mr. Ajey Balaji V. in French
Dr. Sheetal Anand in Russian
Mr. Ranjeeva Ranjan in Spanish
Ms. Sharada Vaidya in German
Ms. Archita Choudhury in Chinese
Mr. Syed Kaleemullah Hussaini in Japanese
Mr. Mohd. Batalullah Farooqui in Arabic
Mr. Abhinay Kumar Singh in Korean
Mr. Osman Kayoglu in Turkish, Indialogue Foundation, Hyderabad, (offered voluntarily)
Dr. Golam Moinuddin in Persian, Iran Culture House, Mumbai, (offered voluntarily)

Head : Prof. J. Prabhakara Rao

Courses offered and the students' strength during year 2014-2015:

Introductory Course in German	: 38
Introductory Course in French	: 54
Introductory Course in Russian	: 25
Introductory Course in Spanish	: 43
Introductory Course in Chinese	: 07
Introductory Course in Japanese	: 08
Introductory Course in Arabic	: 22
Introductory Course in Korean	: 16
Introductory Course in Turkish	: 14
Introductory Course in Persian	: 16

(Introduced from Jan., 2015)

Seminars /Conferences /Workshops organized by the Centre during the year:

- i) Collaborated with Maharakham University, Thailand in organizing a 2-Day International Conference 'Language, Society and Culture in Asian Contexts' on 'Asian Dynamics: Challenges and Prospects' 10-11 July, 2014. This was a sequel conference to the earlier two conferences held in 2010 and 2012. The next conference will be held in Malang University, Indonesia in 2016. The Proceedings of the 2014 Conference have already been published.
- ii) National Seminar on 'Octavio Paz and India: Enduring Resonances' 22-23 September, 2014 jointly organized by the Centre, Centre for Comparative Literature, School of Humanities in collaboration with Embassy of Mexico in India, New Delhi. The Keynote address was delivered by Mr. Jame Nualart, Honorable Ambassador of Mexico in India, New Delhi. The Ambassador accepted the proposal to institute Octavio Paz Chair in the School.
- iii) International Conference 'Indo-Turkish Dialogue: Historical, Social and Cultural Perspectives' 16-17 October, 2014 jointly organized by the Centre for Study of Foreign Languages, Mevlana University, Turkey and Indialogue Foundation, Hyderabad in collaboration with ICWA, New Delhi.

Major decisions of the conference:

1. to publish the proceedings
2. to hold the next conference in 2016 in Mevlana University, Turkey

Organized Invited Lectures:

1. Prof. S.P. Ganguly, Retired Professor of Hispanic & Latin American Studies, JNU, New Delhi, delivered a lecture to the students of Spanish language on 'Learning Spanish as a Foreign Language in Indian Context' on 24.9.2014
2. Dr. Judith Misrahi-Barak, Associate Professor, Office of International Relations, University Paul Valery-Motpellier 3, France, delivered a lecture to the students of French language on 'Insights into Higher Education in France' on 30.10.14.

MoU:

Initiated MoU with University of Latvia, Latvia, University of Marianga, Brazil, University of La Reunion, Reunion and INALCO, Paris

Initiatives:

- a) To Collaborate with Federal University of Kazan, Kazan to organize a conference on 'Boudouin Contribution to World Linguistics' October 12-13, 2015
- b) To collaborate in organizing the next International conference on 'Indo-Hispanic Dialogue: Bridging the Cultural Gap' with the University of Maringa, Brazil in 2015.
- c) To collaborate in organizing the next International Conference on 'Language, Society and Culture in Asian Contexts (LSCAC- 2016)' with the University of Malang, East Java, Indonesia in 24-25 May, 2016.
- d) Proposed to collaborate with Institute of Asia and Africa Studies, Moscow State University, Russia in organizing a two-day International Conference on 'Euroasia in Space and Time' 16-17 May, 2016.

Outreach Programme:

- a. Foreign Languages Mela organized on 29th October, 2014.
- b. Centre's Foundation Day Lecture-2015 ' Korean Presence in India: Significance of Their Language & Culture' by Prof. Vyjayanti Raghavan Chairperson, Centre for Korean Studies Jawaharlal Nehru University, New Delhi, March 18, 2015.

4.5.10 Centre for Classical Language – Telugu**Coordinator: Prof. S. Saratjyothsna Rani**

1. Under 'Ee Vaaram – Ee Padyam' (ఈవారంఈపద్యం) programme, following distinguished scholars delivered lectures during the year 2014-15.
 - i. Dr. A. Sundara Ramakrishna on 25.07.2014
 - ii. Mr. G. Gopala Krishna on 22.10.2014
 - iii. Dr. P.U.B. Sarma on 03.11.2014
 - iv. Dr. D.V.G.A. Somayajulu on 04.02.2015
 - v. Dr. P. Ramaiah, General Manager (Retired) Ordinance Factory, Bangalore delivered lecture on 'Ancient Wisdom of Bharatadesa' on May 2, 2014.

2. Seminars and Workshops organized:

- a) The Centre has conducted two-day National Seminar on 'Noorella Adhunika Telugu Kavitham – Punarveekshanam' in collaboration with the Department of Telugu on July 30-31, 2014.
Coordinator: Prof. S. Saratjyothsna Rani
Co-Coordinator: Dr. D. Vijaya Lakshmi
- b) The Centre has conducted Two-day National Seminar on 'Evaluation of 18th and 19th Century Telugu Literature' in collaboration with the Department of Telugu, Kakatiya University, Warangal at the Department of Telugu, Kakatiya University, Warangal on September 18-19, 2014.
Coordinator: Prof. S. Saratjyothsna Rani
Co-Coordinators: Dr. P. Ramulu, Dr. B. Bhujanga Reddy

- c) The Centre has conducted Two day National Seminar on 'Telugulo Lakshana Granthalu –A Review' in collaboration with Department of Telugu studies, Sri Venkateswara University, Tirupathi on November 10-11, 2014.
Coordinator: Prof. S. Saratjyothsna Rani
Co-Coordinator: Dr. D. Vijaya Lakshmi
- d) The Centre has conducted Ten-day Workshop on 'Padya Nirmana Soudaryam' from January 16 to 25, 2015.
Coordinator: Prof. S. Saratjyothsna Rani
- e) The Centre has conducted Two-day National Seminar on 'Avadhana Prakriya Vidwamsula Krishi' in collaboration with Sahitya Peetham, P.S. Telugu University, Bommuru, Rajahmundry on February 21-22, 2015.
Coordinator: Prof. S. Saratjyothsna Rani
- f) The Centre has published the following Books with Reader-friendly commentary:
- 1) Venkata Nagaadhipa Satakamu - 1 volume.
 - 2) Varnana Ratnaakaramu - 15 volumes.
- And another 8 volumes are in Press (EMESCO).
- g) The Centre has Translated the following books into various languages:
- 1) Telugu Vaangmaya Charitramu of Prof. D. Venkata Avadhani has been translated into Kannada, Tamil, Malayalam, Hindi and Odiya.
 - 2) Venkata Nagaadhipa Satakamu into Hindi.
- h) The Centre has Digitalized 60 Yakshaganams.
(Note: All these works are available in the website. Please visit <cclt.uohyd.ac.in>)

4.5.11 Centre for English Language Studies (CELS)

Professors	:	Pingali Sailaja, Sunita Mishra
Assistant Professors	:	Shree Deepa, Jyothi Hymavathi Devi (on study leave from 11.07.2013), Jasti Appa Swami and Joy Anuradha
Guest Faculty	:	M. Suresh, P. Lakshman Rao, P. Sivani, Ipshita Hajra S, Sajit M Mathews, M. Nadira
Head	:	Prof. Sunita Mishra

Courses offered:

M.Phil in English Language Studies
Ph.D in English Language Studies
I.M.A/I.M.Sc – General English programme
Communication Skills – Inter Disciplinary programme
Academic Writing - Inter Disciplinary programme

Enrolment Details:

M.Phil in English Language Studies	:	5
Ph.D in English Language Studies	:	5
I.M.A/I.M.Sc – General English programme	:	210
Communication Skills – Inter Disciplinary programme	:	75
Academic Writing - Inter Disciplinary programme	:	25

Degrees Awarded:

M.Phil Degrees awarded during 2014-15 : **3**

Lectures by Distinguished Scholars:

Dr. Richard Smith, Centre for Applied Linguistics, University of Warwick.
Prof. N. Krishna Swamy, (Retd.) Dept. of Linguistics, EFLU.
Prof. Shreesh Chowdhary, IIT, Chennai.

Details of Seminars/ Conferences/Workshops organized:

National

One-day Symposium: The Historiography of English Education in India. 29th January 2015. Coordinators: Pingali Sailaja and Sunita Mishra

Number of Seminars / Conferences/Workshops attended by faculty / students

Faculty: International: 3 ; National: 4

Students: National: 4

Number of papers published in peer reviewed journals categorized

Faculty:

Prof. P. Sailaja – International : 2

Prof. Sunita Mishra – International : 1

Dr. Sree Deepa – International : 1

Prof. Sunita Mishra - National : 1

Students:

Lakshmana R.P - National : 2

Kandharaja K M C – National : 1

Number of Research projects granted in the year and their value: 1 (Rs.9,96,000/- For 2014-15: Rs. 5,46,000/-)**National/International awards won by the faculty with details:**

Prof. P. Sailaja: International award

DAAD Visiting Professor, Department of English, University of Muenster, Germany, April 2014 to July 2014.

Outreach activities organized:

UGC Refresher Course in English Language Studies Academic Staff College, University of Hyderabad, 9-29 January 2015. Coordinator- Prof. P. Sailaja.

4.5.12. Centre for Endangered Languages and Mother Tongue Studies (CEL & MTS)**Coordinator: Prof. Panchanan Mohanty**

The Centre for Endangered Languages and Mother Tongue Studies (CELMTS) was established in 2010. It is the first Centre of its kind in a university setup in India. Prof. Panchanan Mohanty from Centre for Applied Linguistics and Translation Studies (CALTS) is now Coordinator of the Centre with an Advisory Committee consisting of distinguished scholars in the field and the Vice-Chancellor as its Chairperson.

Courses offered:

The Centre is offering 'Ph.D. programme in Language Endangerment Studies' from the academic year 2015-16 and both the seats have been filled.

Sponsored Research Projects:

Project Title : Scheme for Protection and Preservation of Endangered Languages (SPPEL).

Funding Body : Central Institute of Indian Languages, Mysore
Ministry of Human Resource Development (MHRD), Govt. of India.

Project Duration : 5 Years (June 2013 - May 2018)

Project Leader : Prof. Panchanan Mohanty

Project Title : Archiving Endangered Languages And Cultures In Central India.

Funding Body : University with Potential for Excellence - Phase II (UPE Phase II).

Project Duration : 2 Years (01.05.2014 - 31.04.2016)

Budget : Rs.9,75,000/-

Principal Investigator : Prof. Panchanan Mohanty

Co-Investigators : Prof. G. Uma Maheshwar Rao, CALTS, and Vasuki Belavadi, Dept. of Communication.

Joint Faculty : Dr. Gracious Mary Temsen, Associate Professor, CALTS

Seminars/Conferences/ Workshops/Lectures:

1. Conducted: International Seminar on 'Land Post: Linguaging and Diversity in the Age of Post-colonial Glocal Medialization', at Central Institute of Indian Languages, Mysore, October 15-17, 2014.
2. Conducted: International Workshop on 'Munda Languages', Centre for Endangered Languages and Mother Tongue Studies, University of Hyderabad, December 23-24, 2014.

4.5.13. Centre for Dalit & Adivasi Studies and Translation (CDAST)**Faculty of the Centre**

- (i) Prof. V. Krishna, Coordinator, CDAST
- (ii) Prof. R.S. Sarraju, Head I/c, CDAST
- (iii) Prof. R. Tirumal Rao, Visiting Professor, CDAST
- (iv) Prof. (Rtd.) Shashi Mudiraj, Guest Faculty
- (v) Dr. G. Raju, Guest Faculty

Coordinator : **Prof. V. Krishna (upto November 14, 2014)**

Head i/C : **Prof. R. S.Sarraju (from November 14, 2014)**

Courses Offered:

- (i) M.Phil.
- (ii) Ph.D.

Students Enrolment (2014-15):**Ph.D.:**

- (i) Krishna Rani Sasmal, 14HDPH01
- (ii) Raj Bahadur Yadav, 14HDPH02
- (iii) Sonkamble Piraji Manohar, 14HDPH03
- (iv) Dake Kiran Dashrath, 14HDPH04

M.Phil:

- (i) Shaikh Heena Anwar, 14HDHL01
- (ii) Satya Narayan Ghibela, 14HDHL02
- (iii) Imran Khan, 14HDHL03
- (iv) Arge Godawari Sudarshan, 14HDHL05
- (v) Chinmayi Das, 14HDHL06
- (vi) Bethapudi Yasoda, 14HDHL08

1. Lectures/Talk by scholars:

- (i) A Talk by Dr. Basudev Sunani, Dalit Writer from Orissa 'Cultural Evolution of India: A Dalit Perspective' was organized on 27th November 2014.

2. Outreach activities

- (i) A Programme on 'Recitation of Gunjala Gondi Lipi Manuscripts' on 4th May 2014 at 11.30 a.m. in the Audio-Video Studio at P.S. Telugu University, Nampally, Hyderabad was organized by the Centre with the help of ITDA, Utanoor, Adilabad.
- (ii) A One-week Workshop-cum-Training Programme on Gunjala Gondi Script was organized by the Centre with the collaboration of ITDA, Utanoor, Adilabad from 8th to 14th June 2014.
- (iii) Book release of 'Vinna Kathalu' (Analysis on Banjara Oral Stories), by Dr. J. Rajaram & Performance of Bhats on 17th June 2014.
- (iv) Translation of Telugu Tribal Songs into French & Workshop on 'Scope and Comparison between Gondi and Koya Cultures and Languages' on 12th August 2014.

- (v) A Workshop in collaboration with Embassy of the Federal Republic of Germany, New Delhi for Climate Catalysts 2014 (dealing with climate change science, climate policy and direct action) was held during 23 to 24 August 2014.
- (vi) The Centre for Dalit & Adivasi Studies and Translation, University of Hyderabad, Hyderabad in collaboration with ITDA, Bhadrachalam has organised a Two-day programme on 'Documentation of Performance of Sammakka Saramma Ballad' from 2nd & 3rd November 2014. The first programme is on 'Documentation of Performance of Sammakka Saramma Ballad' in Toggudem village Sammakka Saramma Temple premises, Manuguru, near Bhadrachalam by the Doli performers (a subcaste of Koya Tribe).
- (vii) The Review and Revision Committee meeting of 'Gondi Lipi Reader' was organized at Gunjala village, Adilabad during 14th & 15th November 2014 with the collaboration of ITDA, Adilabad.
- (viii) Introduction of Koyatur Lipi & training programme for Koya teachers was organized on 20th & 21st December 2014 and also a Common Text of Alphabets for Koya and Gondi is introduced in collaboration with ITDA, Bhadrachalam.

4.5.14 Centre for Buddhist Studies

Faculty:

Prof. K.S. Prasad

Dr. K. Y. Ratnam, Associate Faculty

Dr. P. S. Kanaka Durga, Associate Faculty

Dr. M. N. Rajesh, Associate Faculty

Head : Prof. K. S. Prasad

- The Centre offered Ph.D. programme in Buddhist Studies. The total student strength during and at the end of the year was as follows:
Ph.D. : 7 (Seven)

List of Distinguished Scholars who have delivered lectures:

1. Venerable Sudhammo, President, Buddhist Federation of Australia, Sydney, and Australia delivered a lecture on 22nd April 2014 entitled 'The Buddha Dhamma.'
2. Prof. Chapla Verma, American Public University, Bloomington, Indiana, USA delivered lecture on 18th August 2014 entitled, 'The Mobility of Buddhism and Social Norms.'

4.6 School of Social Sciences

The School consists of the following Departments and Centres:

1. Department of History
2. Department of Political Science
3. Department of Sociology
4. Department of Anthropology
5. Centre for Regional Studies
6. Centre for Folk Culture Studies
7. UGC Centre for the Study of Indian Diaspora
8. Centre for the Study of Social Exclusion and Inclusive Policy
9. Centre for the Study of Knowledge, Culture & Innovation Studies
10. Centre for Human Rights
11. Centre for Ambedkar Studies
12. Centre for Women's Studies

Dean: Prof. Aloka Parasher Sen

The School offers the following programs through the above Departments/Centres in Social Sciences and the

student strength during the year was as follows:

I.M.A, M.A., M.Phil., Ph.D. - 400 students

The following activities were organised at School level:

1. The School organized a Second Workshop for Research Students on 'Writing across Disciplines: From Ideas to Dissertation / Publications', 4-6 August, 2014.
2. The School organised a Lecture cum Discussion on 'Adaptation Strategies to Climate Risks' by Prof. Ruth Kattumuri, 21 August, 2014.
3. The School in collaboration with Goethe Zentrum and Alliance Francaise, Hyderabad organised the University level Quiz competition on 'Between Wars (1914-2014)', 17 September, 2014.
4. The School in collaboration with Goethe Zentrum and Alliance Francaise, Hyderabad organised Photo Exhibition on 'World War I and the Colonies'; Panel Discussion on 'Beyond War' and Film Screening 'Because We Did not Choose', 7 November, 2014.
5. The School organised an interaction and Q&A session with Prof. Gyanendra Pandey, Distinguished Professor, Arts & Sciences, Dept. of History, Emory University, USA, 5 January, 2015 for faculty and research Scholars.
6. The School organized a Third Workshop for Research Students on 'Writing across Disciplines: From Ideas to Dissertation / Publications', during March 9-10, 2015.

4.6.1 Department of History

The Department had the following teaching staff during the year:

Professors	:	Alok Parasher Sen, R L Hangloo, (on Deputation), Atlury Murali (on Deputation), Rila Mukherjee (on Deputation), K P Rao, Rekha Pande, Sanjay Subodh
Associate Professors	:	Y.Swarupa R Shankar, Anindita Mukhopadhyay, (EOL), Bhangya Bhukya, B. Eswara Rao,
Assistant Professors	:	M.N. Rajesh, V. Rajagopal, Rashmi (on Leave), V.J. Varghese
Head	:	Prof. Rekha Pande

The Department offered M.A., M.Phil. and Ph.D. programmes and the student strength during the year as follows:

M.A.	:	103
M.Phil.	:	19
Ph.D.	:	40
Total	:	162

01 Ph.D. and 13 M.Phil., degrees were awarded during the period of report.

Distinguished Scholars who visited the department and delivered lectures:

1. Prof. Geraldine Forbes USA visited the department on 25.08.2014 and delivered a lecture on 'Saving Women's Honor the death of a young wife in Colonial India.'
2. Prof. Geraldine Forbes USA visited the department on 27.08.2014 and delivered a lecture on 'Gandhi's debt to Women & Women's debt to Gandhi.'
3. Prof. Geraldine Forbes USA visited the department on 29.08.2014 and delivered a lecture on 'Reconstructing Women's History.'
4. Prof. R Uma Maheswari visited the department on 29.09.2014 and delivered a lecture on 'When Godavari comes: People History of a river (jouneys in the zone of the dispossessed).'
5. Prof. Mark Lindley visited the department on 17.10.2014 and delivered a lecture on 'Gandhi VS Attemborough's Gandhi.'

6. Prof. Susie Tharu visited the department on 27.10.2014 and delivered a lecture on 'Writing the History of Medicine.
7. Prof. Indivar Kamtekar JNU New Delhi visited the department on 16.01.2015 and delivered lecture on 'Looking Beyond Flags: The 1940s in India.
8. Prof. G.Chandrika visited the department on 23.01.2015 and delivered a lecture on 'Recovering Women's Instances from the History of Modern India.
9. Prof Uma Chakravarthi visited the department on 27.01.2015 and delivered a lecture on 'Women's Education India.
10. Prof. Uma Chakravarthi visited the department on 28.01.2015 and delivered a lecture on 'Gendering a Transitional Movement the Politics of Reproduction in the Mahabharata.
11. Prof. Uma Chakravarthi visited the department on 29.01.2015 and delivered a lecture on 'Life and Times of Pandita Ramabai.
12. Prof. Robin Jeffrey visited the department on 09.03.2015 and delivered a lecture on 'India's Worlds of Waste.
13. Prof. K M Shrimali visited the department on 24.03.2015 and delivered a lecture on 'Making of Religious Identities in India.

The Department has conducted a Workshop on 'Myth and History on 25th March 2015 under SAP Programme.

The department has also conducted an National Seminar on 'Revisiting Adviasi Autonomy: Self Home and Habitat' during February 19-21, 2015, funded by India Council of Philosophical Research New Delhi – Seminar Co-ordinator Dr. Bhangya Bhukya.

4.6.2 Department of Political Science

The Department had the following teaching staff during the year:

Professors : Rajen Harshe (retired on 31.07.2014), Shantha Sinha (retired on 31.01.2015), Prakash C.Sarangi (on EOL), I.Ramabrahmam, Arun Kumar Patnaik, G.Sudarshanam, Md.Moazzam Ali, Jyotirmaya Sharma, K.C.Suri, Vasanthi Srinivasan, Sanjay Palshikar, Prithvi Ram Mudiam, Manjari Katju

Associate Professors : B. Chandrasekhara Rao, K.Y. Ratnam, H Kham Khan Suan, R. Ramdas,

Assistant Professors : Biju B.L., Shaji S., Aparna Devare, E.Venkatesu, K.K.Kailash

Head : Prof. G. Sudarshanam

Courses offered: IMA, MA, M.Phil, Ph.D

Enrolment details Course wise and year wise

I.M.A	:	10
M.A	:	58
M.Phil	:	17
Ph.D	:	13

16 M.Phil, and 07 Ph.D degrees were awarded during the year.

List of Distinguished Scholars who have delivered lectures

1. Prof. Balveer Arora, Chairman, Centre for Multilevel Federalism & President, Alliance Française, New Delhi, Former Professor of Political Science & Rector, Jawaharlal Nehru University, New Delhi delivered a special lecture on 'Indian Federalism: Diversities, Disparities and Sustainable Solutions' on 13th August 2014.
2. Prof. Rekha Chowdhary, Department of Political Science, Jammu University, Jammu & Kashmir delivered a lecture on 'Ethnic Conflicts in India and the Role of Governments' on 2nd September, 2014.
3. Dr. Chung Sik Yong, Chairman UPF-Asia, Dr. Robert S. Kittel, Director of Education, UPF-Asia and Mr. Krishna Adhikari, Secretary General, UPF-India delivered a lecture on the topic 'Building Nations of Peace: Our Shared Responsibility' on 22nd September, 2014.

4. Prof. Danial C. Bach, CNRS Director of Research, Emile Durkheim Centre & Professor at Sciences PO Bordeaux, University Bordeaux (France) delivered a lecture on 'Regionalism and Regionalization across the African Continent: Current Issues and Challenges' on 3rd November, 2014.
5. Dr. Karuna Mantena, Associate Professor, Yale University delivered a special lecture on 'Competing Theories of Gandhian Non-Violence' on 10th November, 2014.
6. Prof. G. V. Naidu, Centre for Indo-Pacific Studies, School of International studies, JNU, Delhi delivered a lecture on 'Look East Policy: Indi's Engagement with East Asia' on 23rd January, 2015.
7. Dr. Ranabir Samaddar, Director, Calcutta Research Group, Kolkata delivered a lecture on 'Passive Revolution in Bengal' on 11th February, 2015.
8. Dr. P. K. Mohanty, I.A.S. Director General of CGG delivered a lecture on 'Improving Governance & Public Service Delivery in India: Addressing the Basics' on 1st April, 2015.

Number of Research projects granted in the year and their value

Project Investigator	Title of the Project	Name of Funding Agency	Budget Rs.	Period
Dr.R.Ramdas	Evaluation of Voluntary Organisations working for the Scheduled Tribes in Residential Schools: Case Study of Jharkhand, Chatishgarh, Odisha, Andhra Pradesh and Madhya Pradesh	ICSSR Sponsored Research Project	900,000.00	2014-16
Dr. E. Venkatesu	Post- poll survey	CSDS – Lokniti, & CNN-IBN	3,85,774.00	May, 2014
Dr. K K Kailash	Continuity and Change in Indian Federalism	Leverhulme Trust, through the University of Edinburgh, Edinburgh	3000 £ per annum	2013-16

4.6.3 Department of Sociology

The Department had the following teaching staff during the year:

Professors : E. Haribabu, Sasheej Hegde, Sujata Patel, Vinod K. Jairath, K. Laxmi Narayan, Aparna Rayaprol, N. Purendra Prasad.

Associate Professors : C. Raghava Reddy, Nagaraju Gundimeda, Pushpesh Kumar.

Assistant Professors : V. Janardhan, Satyapriya Rout, N. Annavaram, Hoineilhing Sitlhou, C. Naga Lakshmi, R. Thirunavukkarasu

**Head : Prof. K. Laxmi Narayan (upto 30.11.2014)
Prof. Aparna Rayapol (from 1.12.2014)**

Name of the Chair Professor/Emeritus & Honorary Professors – Nil

Courses offered: I.M.A., M.A., M.Phil. and Ph.D.

Enrolment Details – Coursewise

The Department offered IMA, M.A., and M.Phil. And Ph.D. programmes and the Students' strength during the year 2014-2015 & 2013-14 were as follows.

		2014-15	2013-14
I.M.A. VII Sem.	=	12	06
M.A.	=	45	55
M.Phil.	=	06	07
Ph.D.	=	08	05
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Total		71	73
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Degrees Awarded During the Year 1.4.2014 to 31.3.2015

M.Phil. = 10

Ph.D. = 05

List of Distinguished Scholars

The following distinguished scholars from reputed Indian & foreign universities and research institutions visited the Department and delivered lectures during the year 2014-15.

Sl. No.	Name of the Scholar	Title of the Lecture	Date of visit
1	Prof. Sharit Bhowmik ICSSR National Fellow Tata Institute of Social Sciences Mumbai	Informal Economy: Issues of Domination and Control	15.07.2014
2	Dr. Jillet Sarah Sam Dept. of Sociology University of Maryland, USA	Caste based Representation and Experience of Place: Spatial Imaginaries on Cyber Thiyyars of Malabar	25.07.2014
3	Dr. Kumar Kunal Jha Tata Institute of Social Sciences Mumbai	Gender and Diversity Management in Corporate Sector	08.08.2014
4	Ms. Vijayanti Mogli Wajood Society and Queer Campus Hyderabad	Law and the Queer Subject	02.09.2014
5	Ms. Greeshma Aruna Rao Activist Hyderabad for Feminism, Hyderabad	Section 377: The Recent Dimensions in Queer Movement	03.11.2014
6	Dr. Sangeeta Kamat University of Massachusetts at Amherst USA	Globalisation, Higher Education and Inclusive Development: Redefining the Policy Paradox	02.02.2015
7	Dr. Raghu Kumar Advocate High Court and Central, Administrative Tribunal, Hyderabad	Ethics and the Legal System	10.03.2015
8	Prof. Surinder Singh Jodkha Dept. of Sociology Centre for the Study of Social Systems Jawaharlal Nehru University New Delhi	Interaction with M.A. II Sem. Students and Advanced Research Methods Course for Research Scholars	23.03.2015
9	Prof. Krishna Kumar University of Delhi New Delhi	Rurality, Modernity and Education	13.03.2015
10	Dr. Srinivasa Rao Assistant Professor Jawaharlal Nehru University New Delhi	Transition from Elite to Mass System of Higher Education in India: Implications for Access and Equity	20.03.2015
11	Dr. Srinivasa Rao Assistant Professor Jawaharlal Nehru University New Delhi	Student Suicides in Elite Institutions of Higher Education: A Re-reading of Durkheimian Sociology for Possible Explanation	24.03.2015

Attended/ Presented Papers in the International Seminar/Conference/Chaired Session/Visiting Professor and related Activities (Abroad)**Sujata Patel**

- Keynote speech titled, 'The South Perspective and Comparative Urbanism' in a seminar titled Comparative Urbanism, India, USA and Europe, University of Heidelberg, Germany, 2-3 June 2014.

- Presented a colloquium on 'Internalization and the Challenge to Social Sciences' at the South Asia Institute, University of Heidelberg, Germany, 5 June, 2014.
- Presented a lecture at the Department of Sociology, Darmstadt Technical University, Germany, on 'Bombay as Globalising City'; 10 June 2014.
- Special lecture on 'Doing Global Sociology' Latin American Institute, Free University, Berlin, 16 June, 2014.
- Presented a paper in the plenary on Production and Practice of Inequality, titled 'Colonial Legacies, Law and Discourses of Inequalities. An Analysis of Poverty Alleviation', World Congress of Sociology, Yokohama, 15 July, 2014.
- Participated in the panel discussion in the Integrative Session, The Global South and Postcolonial Perspectives in International Sociology, World Congress of Sociology, Yokohama, 18 July, 2014.
- Invited to speak at a special seminar jointly organised by the Department of Sociology, Gender studies and Centre for Postcolonial Studies on 'Doing Global Sociology' on 19 November, 2014.
- Delivered a Lecture titled 'Social Science in Context: Sociology in India' at the University of Umea, Sweden on 21st November, 2014

Vinod K. Jairath

- Delivered a Lecture on: 'Muslim' Identity and Contextuality – at the Department of Political and Social Sciences, Università Degli Studi Di Pavia, Pavia, Italy on 29th October 2014.

Aparna Rayaprol

- Expert Reviewer: United States of India Educational Foundation (USIEF) Fulbright-Nehru Fellowships Review Board.
- Invited by the Heidelberg Centre for Transcultural Studies to give a Talk on 'Return Migration and the Transformation of Hyderabad City' at the University of Heidelberg, Germany, 5- 8 May, 2014.
- Discussant at the Summer Seminar Film Series: 'At Home in the City- Film Title: Delhi, Mumbai, Delhi', (2006) at the University of Heidelberg, Germany.
- Interaction Session with Doctoral Students who are part of the SINGLE & who are part of the Research Project, the Centre has on Cultural Geographies and Gendered Spaces in Delhi and Shanghai at the University of Heidelberg, Germany.
- Delivered a lecture on 'Gender and Globalization' at the Centre for Women's Studies Course for State University of New York, Plattsburgh, USA on August 13, 2014.
- Delivered Keynote Lecture on 'Challenges and Opportunities in Internationalization: An Experiential Account' at the Fulbright South and Central Asia Conference, at Taj Karishna, Hyderabad on March 1, 2015.

N. Purendra Prasad

- Presented a paper on 'An Unaffordable Game: Health Sector Reforms and Issues of Accessibility in India' at the International Workshop on 'Health Care Studies in India' during 6-7 March, 2015 at University of Hyderabad

G. Nagaraju

- Participated in the joint Project Workshop titled 'Contested Youth Identities in Higher Education: A Comparison between Two Universities in India and South Africa' organized by the Department of Sociology, University of Johannesburg, Johannesburg, South Africa from November 21 to December 1, 2014.

C. Raghava Reddy

- Presented a Paper on 'Disability and Embodied Development Agendas: A Study of State Initiative Towards PWDs in Andhra Pradesh' in the International Conference on Disability Studies in India: Reflections on Future organized by the Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi between 6th and 7th February, 2015.

Satyapriya Rout

- Presented a paper titled: 'Between Local and Global: Environmentalism and Environmental Movement in India and UK' at Institute for Advanced Studies in Humanities (IASH), University of Edinburgh, UK, on 11th June, 2014.
- Visited Asia Research Centre (ARC), London School of Economics & Political Science (LSE), London during 13th – 14th June, 2014 in connection with the UGC-UKIERI (UK – India Education and Research Initiative) sponsored project titled: 'Urban Water Supply and Governance: Study of Four Indian Cities

Student Activities**Sangay Tamang, M.Phil (14SSHL02)**

- Paper presented on 'Rethinking Sustainability in the context of Jhum Cultivation among the Ao Nagas', in International Seminar on Developments, Resources and Livelihoods, organized by School of Social Science, University of Hyderabad, held on 12- 13th Feb 2015.
- Paper presented on 'State and Tribal Development Board: Entangled formation over the Politics of ST status in Darjeeling hills, West Bengal', in International Conference on Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond, organized by Department of History & Department of Anthropology Assam University (A Central University), Diphu Campus (AUDC), held on 27-28th March 2015.

No. of Seminars/Conferences/Workshops Organized and Categorized as National/International**Seminars**

National	01
International	

Conferences

National	NIL
International	

Workshops

National	01
International	01

No. of Seminars/Conferences/Workshops Attended by Faculty / Student Categorized as National / International

	Faculty	Research Scholars
--	---------	-------------------

Seminars

National	13	04
International	06	01

Conferences

National	06	02
International	04	01

Workshops

National	13	12
International	01	--

No. of Papers Published in Peer Reviewed Journals 1.4.2014 to 31.3.2015

	Faculty	Students
National	26	05
International	07	---

No. of Papers published in Edited Volumes

National	16
International:	--

No. of Book Reviews in the year 1.04.2014 - 31.03.2015

National:	08
International:	--

No. of Books Published in the Year 1.4.2014 to 31.3.2015

National	----	01
International	----	----

Research Projects / Schemes Undertaken by the Faculty Members of the Department of Sociology (from 1.4.2014 to 31.3.2015)

No. of Research Projects Granted in the Year and their Value: 7 (Rs. 1. 78 crore)

National / International Awards Won by the Faculty with Details:

International Awards won by the Faculty =- 02

Satyapriya Rout

- Awarded School of Social & Political Sciences and Institute for Advanced Studies in Humanities (SSPS – IASH) Visiting Fellowship from IASH, University of Edinburgh, UK for the period 26th April, 2014 to 25th June, 2014.
- Associate Fellow, Asia Research Centre (ARC), London School of Economics & Political Science (LSE), London, for the duration April 2014 to March 2016 as a part of the UGC – UKIERI (UK-India Education Research Initiative) sponsored project 'Urban Water Supply and Governance in India'.

National Awards won by the Students = 03

- Ms. Anu Gupta, 12SSMA-22 was awarded University Medal for Topper in M.A. Sociology under OC category in October 2014.
- Ms. Rebecca Anns, 12SSMA-21 was awarded Gold Medal for obtaining the First Rank in M.A. Sociology under SC/ST category in October 2014.
- Mr. P.P. Mufsin, 09ISMA-52 was awarded University Medal for Topper in IMA Integrated Sociology Programme under in October 2014.

No. of Visiting Foreign Faculty and Students

- Exchange Visits made by faculty and students under MoU with University of Johannesburg & University of Hyderabad

4.6.4 Department of Anthropology

The Department had the following teaching staff during the year:

Professors : K.K. Misra, P. Venkata Rao, N. Sudhakar Rao, R. Shiva Prasad, B.V. Sharma

Associate Professors : George Tharakan C, M. Romesh Singh

Assistant Professor : Shaik Abdul Munaf, Ratheesh Kumar P.K. Vikaramindra Kumar

Head : Prof. B. V. Sharma

The Department offered I.M.A., M.A., M.Phil. and Ph.D. programmes and the student strength during the year was as follows:

I.M.A.	: 33
M.A.	: 49
M.Phil.	: 11
Ph.D.	: 33

Total	126

03 Ph.D. and 03 M.Phil., degrees were awarded during the year.

4.6.5 Centre for Regional Studies

The Centre had the following teaching staff during the year:

Professors	:	Sheela Prasad
Associate Professor	:	Arvind S. Susarla
Assistant Professor	:	P. Salah
Head	:	Dr. Arvind S. Susarla

The Centre offered M.Phil. and Ph.D. programmes and the student strength in the Centre during the year is given below:

Courses Offered

1. Theorizing 'Region': The Indian Context
2. Research Methodology
3. Region, Identity and Violence in Contemporary South Asia (M.A. Optional Course)
4. Development and Disasters
5. Globalization and Urban Space

Enrolment details course wise and year wise 2014-2015

Department/Centre	Approved Intake		Actual No. of Students joined	
	M.Phil.	Ph.D.	M.Phil.	Ph.D.
Centre for Regional Studies	6	4	2	3

Degrees awarded

M.Phil. : 2

Ph.D. : 2

List of Distinguished Scholars who have delivered lectures

S.No	Name of the Scholar / Country	Topic of the Lecture	Period of Visit
1.	Prof. Karl Ola Ahlqvist Dept. of Geography, The Ohio State University, US	Semantics and Game Simulation- Two Emerging Dimensions of Land Use Land Cover	23 July 2014
2.	Prof. Saraswati Raju, CSRD, JNU	Interfacing Geography with Gender	12 August 2014
3.	Prof. S. V. Srinivas, Centre for Contemporary Studies, Bengaluru	Market and Region	29 October 2014
4.	Dr. Ashima Sood, Independent Research Scholar, Hyderabad	Industrial Policy and City as Infrastructure	31 October 2014
5.	Dr. Venkat Dhulipala, Assistant Professor, University of North Carolina, Wilmington	'Creating a new Medina'	6 January 2015
6.	Prof. N. C. Narayanan IIT, Bombai Powai, Mumbai	Presentation given by Prof. N.C. Narayanan, Regarding Scaling Up Technology Alternatives: One Million SoUL (Solar Urja Lamp) Project at IIT Bombay	16 January 2015
7.	Dr. C.S. Venkiteswaran Kerala	'Imagination of Region in Indian Films'	6 February 2015
8.	Prof. Surinder S. Jodhka JNU, New Delhi	'Caste in Contemporary India'	23 February 2015
9.	Ms. Daya Bai Independent Social Activist Barul, Chindawara District Madhya Pradesh	'A Journey in Service: Some Reflections'	27 March 2015

Details of Seminars/Conferences/Workshops organized categorized as National/International Seminars organized by the Departments / Centres

1. National Seminar organized on 'Regions, Neighborhoods, and Imaginations of Space' on 23-24 March 2015
2. CRS Symposium 28 March 2014 'Re-Visioning Experience and Theory'
3. CRS Symposium 20 August 2014, in collaboration with Centre for Integrated Studies (CIS), 'Revitalizing Marginal Spaces: An Interrogation of Developing 'Carbon-Neutral, Slum-Free, World-Class Cities in India'
4. CRS Symposium 5 November 2014 'Mars Orbiter Mission: An Interrogation'
5. Book Discussion 6 January 2015, 'Creating a new medina: state power, Islam, and the Quest for Pakistan in Late Colonial North India'
6. Book Discussion 23.2.15 'Caste in Contemporary India'
7. Book Discussion 27.3.15 'Seva, Saviour and State'.

Number of Seminars/Conferences/Workshops attended by faculty/ student categorized as National/ International

Total = 9 International = 4 ; National = 5

Number of papers published in peer reviewed journals categorized as National/International

Five (5) International = 1; National = 4

4.6.6 Centre for Folk Culture Studies

In the wake of globalization, Indian culture in general and folk culture in particular needs special attention to safeguard its own identity and heritage. This vital area of enquiry is now arousing cultural consciousness among the zealots of the exotic ranging from corporate groups to that of policy makers and social activists.

The Centre for Folk Culture Studies is the first of its kind in the Central University system in India. It was established with the assistance of the Ford Foundation, USA. The Centre's interdisciplinary and multi-perspectival approaches emphasis research and teaching in Folk Culture Studies in the milieu of contemporary ethnographic fieldwork.

The Centre's thrust is on the study of various aspects of folk expressive behaviour as a dialogue between human groups and their physical and social environments. The manifold folk forms are information banks and communication systems explicating the dynamics of adaptive processes in time and space. To decode and explain the folk expressive forms, the Centre is adopting a research strategy that combines the methodological procedures and theoretical approaches of both humanities and social sciences. The Centre is offering Ph.D programme and the current strength is sixteen. The Centre's faculty completed two projects in the current year funded by UGC.

List of Faculty:

Professor : Y.A. Sudhakar Reddy
Associate Professor : P.S. Kanaka Durga, Joly Puthussery
Assistant Professor : N. Naveen Kumar

Head : **Y.A. Sudhakar Reddy**

Courses offered : Ph.D.

List of distinguished Scholars visited : -- Nil--

Seminars/Conferences: National : --Nil--

Number of Seminars/Conferences/Workshops attended by faculty/Students:

: Twelve (12) at National level

Number of Papers Published by Faculty/Students : Four (4)

Number of Research Projects granted : - Nil --

Number of Outreach Activities : Nine (9)

4.6.7 Centre for the Study of Indian Diaspora

The Centre had the following teaching staff during the year:

Assisant Professors : Ajaya Kumar Sahoo, Amit Kumar Mishra

Head : Dr. Ajaya Kumar Sahoo

List of Distinguished Scholars who have visited and delivered lectures

1. Prof. Jia Haitao, from Jinan University, China visited the Centre during 19-23 February 2015.
2. Dr. Md. Mizanur Rahman from National University of Singapore, Singapore visited the Centre on 17 March 2015.

Number of Seminars/Conferences/Workshops attended by faculty

National: 1 (One)
International: 3 (Three)

List number of books published in the year: 1 (One)

4.6.8 Centre for the Study of Social Exclusion and Inclusive Policy

The Centre for the study of Social Exclusion and Inclusive Policy is one of the few Centers set up in the country, being fully funded by the UGC with Faculty positions and Non-teaching staff. It was established in May 2007. Based on the recently originated concept, the Centers have been established for undertaking comprehensive studies and research into the Social Exclusion as a complex and multidimensional concept having social, cultural, political and economic ramifications. The Centre focuses on exploring the processes that produce Social Exclusion. The studies on historical processes of exclusion and the methodological aspects have been the mainstay of the Centre. This new concept encompasses all forms of discrimination which operate in covert and overt manner on caste, gender, ethnicity, religious and linguistics minorities and other excluded groups such as disabled etc. The Centre, through its research programmes, strives to intervene in policy processes to mitigate the problems of social exclusion and help building the democratic processes. The centre has the following objectives:-

- a. To understand dynamics of discrimination and exclusion.
- b. To focus on multidisciplinary approach to analyze the processes of exclusion.
- c. To work on theoretical and empirical dimensions of exclusion.
- d. To help with the critical inputs into the inclusive policy processes.

University of Hyderabad recognized the Centre for the Study of Social Exclusion and Inclusive Policy(CSSEIP) as a statutory centre and assigned to the School of Social Sciences as per Statues and Act 1974 of the University of Hyderabad in Academic Council meeting in 2013 and the same was approved by Executive Council meeting of University. Dr. Sreepati Ramudu is appointed as the first Head of the centre as per the Ordinances of the University.

Programmes of Study:

The Centre has adopted multi-disciplinary approach. It offers M.Phil. and Ph.D. programmes in the broad areas of research outlined in the objectives.

Prospects for Employment:

- a. Academic and research institutions with multidisciplinary orientations.
- b. Non- governmental agencies and consultancies in development sector.
- c. Avenues in policy spaces.
- d. Journalism- Print and Electronic

Entrance Examination:

The entrance test (Written) for admission to these programmes consist of two parts:

Part A: Consists of Objective type questions.

Part B: Consists of essay type questions to examine the aptitude and analytical abilities of the Candidate to pursue research programmes in the centre.

Intake of Students:**Centre for the Study of Social Exclusion and Inclusive Policy**

Course	Subject	Intake	Minimum Qualifications for admission
M.Phil.	Social Exclusion & Inclusive Policy	12	Master's degree in any of the following subjects with at least 55% marks or equivalent grade is compulsory. Anthropology, Economics, Education, History, Human Rights, Political Science, Public Administration, Public Policy, Social Exclusion and Inclusive Policy, Social Geography, Social Work, Sociology, Women/Gender Studies.
Ph.D.	Social Exclusion & Inclusive Policy	08	A Master's degree and M.Phil. degree with any one of the following mentioned subjects with at least minimum 55% marks or equivalent grade is compulsory. Anthropology, Economics, Education, History, Human Rights, Political Science, Public Administration, Public Policy, Social Exclusion and Inclusive Policy, Social Geography, Social Work, Sociology, Women/Gender Studies OR UGC JRF/RGNF/MANF with a Master's degree in any one of the above mentioned 13 subjects OR A Master's degree in any one of the above mentioned 13 subjects with three publications in the recognized refereed journals in the subject in which admission is sought.

- Courses Offered**

M.Phil. & Ph.D. Programmes

- Enrolment details course-wise and year-wise**

M.Phil. : 13
Ph.D. : 3

- Degrees awarded**

M.Phil. : 4

Delivered lectures

Sri. C. Balagopal Former IAS Officer & the author of <i>On a Clear Day You Can See India</i>	Identity and the Idea of India: An Experience from North-East	8 th April, 2014
Prof. T.K. Oommen Renowned Social Scientist and Padmabhusan Awardee	Social Inclusion in Independent India	20 th January 2015
Dr. P.Sivaramakrishna Founder of SAKTI Voluntary Organization and Tribal Rights Activist	Land Rights and Land Acquisition with Reference to Dalit and Adivasis	10 th February, 2015
Dr. V.K. Raju Clinical Professor at West Virginia University, USA	Children-At-High-Risk: The Tragedy of Childhood Blindness	16 th February, 2015
Ms. Gita Ramaswamy Social Activist, Founder of Hyderabad Book Trust	Scavenging in Hindu India	23 rd February, 2015

Seminars organized by the Departments / Centres

SI.No	Coordinator	Topic	Workshop/Seminar	Dates
1	Dr. Ajailiu Niumai	Inspiring Innovation and Social Entrepreneurship for Poverty Eradication and Climate Change Mitigation	2nd South India International Conference (Two days)	6th and 7th February, 2015
2	Dr. J. Rani Ratna Prabha	Caste and Patriarchy: Narratives of Dalit Women	One day Workshop	11th March, 2015

4.6.9 Centre for Knowledge, Culture & Innovation Studies

Head : **Dr. C. Raghava Reddy**

Joint faculty : Prof. E. Hribabu, Prof. S.G. Kulkarni, Prof. Prajit K. Basu
Prof. J. Manohar Rao, Dr. C. Raghava Reddy

Names of Honorary Professor/ Adjunct Faculty : Dr. Venkatesh Rao Aiyagari,
Adviser & Head, Science & Engineering Research Council;
Mission Director, Nano S&T Mission,
Department of Science and Technology; currently Senior Advisor,
Public Health Foundation of India 2014-15.

• **Courses offered:**

Semester – I

Research Methods
Science culture and Society

Semester – II

Science technology and Innovations
Technology Culture and Society
Th s relatediCourse

• **Enrolment details of students**

S. No	Admn. No.	Name of the Student	Sex	Category
1	15SKPK01	Joseph Satish	M	Gen

• **Degrees awarded:** NIL

• **List of distinguished scholars who have delivered lectures**

SI. No.	Name of the Scholar	Title of the lecture	Date of talk
1.	Dr. Amit Prasad Department of Sociology University of Missouri-Columbia	Rethinking centres and peripheries of science	22-08-2014
2.	Annapurna Mamidipudi Maastricht University, The Netherlands)	Cultures of Innovation in Handloom weaving	08.10.2014
3.	Prof. VVN Kishore [Ph.D (Chem. Engg.), IIT Kanpur] Renewable energy consultant and guest faculty, Pune University and TERI University	Renewable Energy: Resources, End Uses, Technologies, Economics and policies	05-11-2014

- Details of seminars/conferences/workshops organized
- Number of seminars/conferences/workshops attended by faculty/student categorized as National International
National: 5 International: -
- Number of papers published in peer reviewed journals categorized as national/ international
National: - 2 International: 2
- Number of books published: NIL
- Number of research projects granted: NIL

4.6.10 Centre for Human Rights

The Centre had the following academic staff during the year

Joint Faculty : G. Sudarshanam, K. Y Ratnam, M.N Rajesh

Head : B. Chandrasekhar Rao

The Centre offered Ph. D programme and the student strength in the Centre during the year is given below:

Course	Year	Intake	Filled
Ph.D.	2014-15	2	1

Distinguished Scholars visited: (3)

1. The Alladi Memorial Lecture on 'Law, no law and lawlessness' by Dr. Usha Ramanathan held on 17th March, 2015
2. The Alladi Memorial Lecture on 'The Predicament of The Rural' by P. Sainath held on 29th September, 2014
3. Special Lecture on 'Translating Human Rights to Disability Rights: The Next Wave' by Prof. Marcia Rioux held on 28th August, 2014

Workshop organized: (National - 1)

1. Half Day Workshop on 'Discrimination and Exclusion in Higher Learning Institutions in India' held on 7th November, 2014 in collaboration with Dept of Political Science, Delhi University.

Number of seminars/conferences/workshops attended by

Joint Faculty - International (1) & National (4)

Ph.D. Scholars - National (7)

4.6.11 Centre for Ambedkar Studies

Head: Dr. K. Y. Ratnam

1. Centre organized Foundation Day Lecture on 'Contours of Ambedkar Studies : Methodological Probing' by Professor G. Haragopal, former Dean, School of Social Sciences, University of Hyderabad, 19th April, 2014.
2. Centre organized special lecture by Professor K.S.Chalam on 'Education and Human Development: Perspective from Social Exclusion', 13th October 2014 at School of Social Science, University of Hyderabad.
3. Special lecture on 'Ambedkar Social Justice and the Constitution of India' by Professor. R.Venkata Rao, Vice-Chancellor, National Law University of India, Bangalore dated 24th October 2014.
4. Special lecture on 'Mania of Ghar Wapsi' by Professor Kancha Ilaiah, Director, CSSEIP, MANUU, Hyderabad, 21st January, 2015.
5. National Workshop on the book 'Life as a Dalit: Views from the bottom on caste in India' coming month of February, 2015. (The book is edited by Professor Subhadra Mitra Channa and Professor Joan P. Mencher, Sage, London). Professor Subhadra Mitra Channa agreed to come and participate in the workshop.
6. Special lecture delivered by Professor Harjinder Singh on ' Knowledge in Natural and Human Sciences on 27th February, 2015 at New Seminar Hall, school of Social Sciences, University of Hyderabad.
7. The Centre organized Two-Day National Seminar on ' Ambedkar and Indian Democracy' during 26th -27th March, 2015 at Conference Hall, School of Social Sciences, University of Hyderabad.

4.6.12 Centre for Women's Studies

Head : Prof. K. Suneetha Rani

Associate Professor : Deepa Srinivas

Joint faculty : Bindu A. Bambah

The Centre offered Ph.D. Programme. The student strength in 2014-15 is as follows.

Ph.D. : 08

Degrees awarded during the year 2014-15:

M.Phil. : 03

Ph.D. : 03

Student Achievements:

Ph.D. Scholars

1. Vineetha M, (12CWPG01)

Awards Received

1. Selected for ICSSR Institutional National Fellowship in the month March 2015

2. Ann Mathew, (12CWPG04)

Awards Received

1. Got selected for the UGC-Maulana Azad National Fellowship (MANF) for Minority Students in the month February, 2015.

Seminars/Conferences/Workshops organized by the Centre:

1. The Centre for Women's Studies in association with Streevimukthi Sanghatana organised a talk on 'Women and Development: Contemporary Issues and Challenges' by Prof. Thota Jyothi Rani, formerly with Dept. of Economics, Kakatiya University, Warangal on 25th July 2014 at 2.30p.m.
2. The Centre for Women's Studies in association with Streevimukthi Sanghatana arranged a discussion on the books Mahilala Arogyam- Samajika Sthithigathulu, Kashtajeevi Mahila Jeevana Sangharshana and Sammilithavruddhi -Mahilalu: Rajakeeyarthika Nepadhyam with Prof. Thota Jyothi Rani, Kakatiya University, Warangal. The Speakers of this event are Prof. Sheela Prasad from Centre for Regional Studies, UoH and Ms. M. Lakshmi from Streevimukthi Sanghatana. Prof. K. Suneetha Rani, Head, CWS is the Chair.
3. The Centre for Women's Studies in association with Study India Programme (SIP), UoH jointly organised an Intensive Course on Gender Studies to the students of the SUNY Plattsburgh University, New York from 04th – 16th August, 2014. The Course was coordinated by Prof. K. Suneetha Rani, Head, CWS.
4. The Centre for Women's Studies organised a Queer Art Exhibition curated by Mr. Vishal Tondon, Ph.D. Research Scholar, Centre for Women's Studies on 08th August, 2014 at 2 p.m.
5. The Centre for Women's Studies with Just Another Student's Group organised Street Theatre performances on 'I, Soni Sori' on 8th September, 2014 at Shopping Complex and South Campus Junction of UoH.
6. The Centre for Women's Studies organised a lecture on 'Women, Work and Health: Negotiating a Hostile System' by Dr. Veena Shatrugna, former deputy Director, NIN, Hyderabad & Visiting Fellow, Centre for Women's Studies on 17th September, 2014 at 11 a.m.
7. The Centre for Women's Studies organised a lecture for the scholars of the Centre on 'Women and Health' by Dr. Veena Shatrugna, former deputy Director, NIN, Hyderabad & Visiting Fellow, Centre for Women's Studies on 18th September, 2014 at 2 p.m.
8. The Centre for Women's Studies organised a lecture for the scholars of the Centre on 'Women and Nutrition' by Dr. Veena Shatrugna, former deputy Director, NIN, Hyderabad & Visiting Fellow, Centre for Women's Studies on 23rd September, 2014 at 2 p.m.
9. The Centre for Women's Studies organised a panel discussion on 'Taking Charge of our Bodies'. The panelists are Dr. Veena Shatrugna, Ms. Gita Ramaswamy and Prof. Sheela Prasad on 26th September, 2014 at 2 p.m.
10. The Centre for Women's Studies screened a documentary titled 'Bidesia in Bamba' followed by a discussion with the director of the film Ms. Surabhi Sharma on 08th October, 2014 at 2.30 p.m.
11. The Centre for Women's Studies in collaboration with Dept. of Sociology, UoH organised a National Seminar on 'Unfamiliar Margins in the Social' on 14th & 15th October, 2015.
12. The Centre for Women's Studies organised a guest lecture on 'Gender, Law and Violence' by Dr. A. Suneetha, Senior Fellow, Anveshi Research Centre for Women's Studies & Visiting Fellow, Centre for Women's Studies on 22nd October, 2014 at 3 p.m.

13. The Centre for Women's Studies organised a one day workshop for the Ph.D. scholars of the Centre on 'Theorising Experience: Questions of Method' by Dr. A. Suneetha, Senior Fellow, Anveshi Research Centre for Women's Studies & Visiting Fellow, Centre for Women's Studies on 24th October, 2014 at 10 a.m.
14. The Centre for Women's Studies organised an interactive session with Ms. P. Siva Kami, a Dalit Political Activist and Writer & Visiting Fellow, for all the Research Scholars and faculty of the Centre on 31st October, 2014 at 11 a.m.
15. The Centre for Women's Studies organised an interactive session with Prof. N. Vasanthi, NALSAR University of Law, Hyderabad & Visiting Fellow, Centre for Women's Studies on 'Feminist Legal Methods' on 07th November, 2014 at 2 p.m.
16. The Centre for Women's Studies organised a panel discussion on 'The Egg Freezing Controversy'. The panelists are Prof. Geetha Vemuganti, Dr. Usha Raman and Prof. N. Vasanthi on 17th November, 2014 at 2 p.m. Prof.K. Suneetha Rani was the chair.
17. The Centre for Women's Studies organised an essay competition on the topic 'The Contributions of Shri Subramania Bharati to Women's Empowerment' to mark the birthday of Shri Subramania Bharati on 11th December 2014 at 11 a.m.
18. The Centre for Women's Studies organised its 2nd Savithri Bai Phule Memorial Annual Lecture with Dr. Meera Velayudhan, Centre for Environment and Social Concerns (CESC), Ahmadabad on 'Contemporary Dalit Women's Movement: Discourse and Practice' on 23rd January 2015 at 3 p.m. Dr. K. Satyanarayana, EFLU chaired the lecture.
19. The Centre for Women's Studies organised a lecture on 'An Activist Publisher: Bridging Women's Studies and Women's Movement in India' by Ms. Ritu Menon, Writer, Publisher and Activist on 27th January 2015 at 11 a.m.
20. The Centre for Women's Studies organised a lecture on 'Beyond the Focus on Conjuality: Pandita Ramabai's Archive of Photographs' by Prof. Uma Chakravarti on 29th January 2015 at 11 a.m.
21. The Centre for Women's Studies organised a Two day workshop for Ph.D. Scholars on 'Gender Research Methods and Challenges' on January 30-31, 2015. Ms. V. Geetha, Dr. Gita Chadha, Prof. Padmini Swaminathan and Dr. Madhumeeta Sinha are invited as Resoure Persons of the Workshop. Prof. K. Suneetha Rani was the Coordinator of the Workshop.
22. The Centre for Women's Studies in association with Academic Staff College, UoH organised 'Refresher Course in Gender Studies' for faculty in all Disciplines from February 13 – March 5, 2015. Dr. Deepa Sreenivas is the coordinator of the course.
23. The Centre for Women's Studies organised an Interactive Session with the Faculty and Scholars of the Centre for Women's Studies, Pune University on 27th February 2015 at 10.30 a.m.
24. The Centre for Women's Studies screened a documentary titled 'The Female Nude' on 13th March 2015 at 11 a.m. as part of the Women's Day Celebrations.

4.7 Sarojini Naidu School of Arts and Communication

The School offers postgraduate in Fine Arts, Dance, Theatre Arts and Communication. Also research programs offered other than Fine Arts. The emphasis is on both theory and practice. All the disciplines have facilities for providing practical training such as studios.

The School consists of the following Departments and Centres:

- a. Department of Dance
- b. Department of Theatre Arts
- c. Department of Fine Arts
- d. Department of Communication

Dean : Prof. B. Ananthkrishnan

Actitivities of School:

1. The Department of Communication hosted the Annual Conference of International Association of Media and Communication Research (IAMCR) which held from July 15th to 19th 2014 which was attended by 800 delegates from across the world.

2. The department of Theatre Arts has organized a theatre festival and International conference 'Ibsen between Tradition and Contemporaneity: The Peer Gynt Cycle' from February 12-16, 2015 at University of Hyderabad in collaboration with Centre for Ibsen Studies, University of Oslo with the financial support of Norwegian Embassy, New Delhi. Several scholars presented papers. Four productions of Peer Gynt were presented in four South Indian Languages i.e. Telugu, Kannada, Malayalam and Tamil.
3. The Department of Theatre Arts conducted a Round Table meeting under UKIERI thematic partnership project 'Scenography in a digital age: a comparative study of the impact of the new media on contemporary Indian and British performance practice' at the India International Centre, New Delhi (IIC) from March 20th to March 23rd, 2015.
4. Special assistance programme on Visual Culture also started its activities by inviting Prof. Lion Koenig to give lecture on Understanding a nation through her images: an exploration into India's visual archive. He has given a talk on Cultural Citizenship in the Department of Communication while he was in the School.

4.7.1 Department of Dance

The Department had the following teaching staff during the year:

Professor	:	Anuradha Jonnalagadda, Pasumarti Ramalinga Sastry
Associate Professor	:	M.S. Siva Raju, G. Aruna Bhikshu
Visiting Faculty	:	Dr. Sunil Kothari, Prof. C.V. Chandrasekhar, Shri Kala Krishna, Smt. Chitra Vishweswaran, Dr. B.M. Sundaram, Dr. Daves Soneji, Shri Narasimha Chari, Dr. Sumit Basu, Radhakrishnan
Chair Professor	:	Dr. Pappu Venugopala Rao
Head	:	Prof. P. Ramalinga Sastry

The Department offered M.P.A. and Ph.D. programmes and the student strength during the year were as follows.

M.P.A.	:	23
Ph.D.	:	12

Total	:	35

Activities of the Department

1. Workshop by Sri L.V.N. Bhushan Rao on 'Stage, Craft Mask Making & Scenic Design' – 9th to 23rd August, 2014.
2. Workshop by Sri Gunkara Dev Goswami on 'Sattriya Dance' – 3rd to 9th September, 2014.
3. Special Lectures by Sri M. Gopalakrishna on 'Stage Make-up' – 8th to 18th October, 2014.
4. Special Lecture by Sri VAK Ranga Rao on 'Javalis' - 23rd January, 2015.
5. Special Lectures by Dr. Radha on 'Musical Trinity' - 10th, 12th and 13th February, 2015.
6. Special Lectures by Dr. Hima Bindu Kanoj on 'Sangeeta Suryodaya' - 11th, 13th and 16th February, 2015.
7. Invited for extending academic guidance to Dance in Arts Management Course on 20th March, 2015 by Mrs. Rajeswari Sainath.
8. Invited for extending academic resource as a part of the Arts Management Course on 4th April, 2015 by Mrs. Gowri Ramnarayan and Mr. Ramanarayan.
9. T. Himabindu, Reg. No. 04SNPD01 Awarded of the degree of Doctor of Philosophy (PhD) on 9th May, 2014 and working with Prof. Anuradha J on 'A Study of Dance during the Vijayanagara Period'.
10. Aditi Nigam, Reg. No. 11SNPD01, submitted synopsis of her thesis on 23rd July, 2014 under Prof P. Ramalinga Sastry on 'The contribution, Importance and Relevance of Sangita Saramita of king Tulaja I in the Bharatanatyam Tradition today'.
11. P. Radhika, Reg. No. 03SNPD01 submitted her thesis on 23rd August, 2014 and working with Prof Anuradha J on 'Analysis of Works of Rukminidevi Arundale, Mrinalini Sarabhai and Chandralekha'.
12. November, 2014 - Five of the Semester-III students participated in the play 'Electra' produced by the Department of Theatre Arts. They also designed the accessories.

13. M. Niyanthri (Reg. No. 13SDB05) and D. Aparna (Reg. No. 13SDMK03) of Semester-IV cleared NET December, 2014.
14. M. Sampreeti (Reg. No. 12SDMK07) cleared JRF December, 2014.
15. Lalitha Sindhuri, Reg. No. 14SNPD02 presented a paper in the 'Indian Society for Theatre Research' conference on the topic: 'Traditional Semiotics and Contemporary Issues in Folk Arts' on 16th January, 2015, University of Mumbai.
16. February, 2015 – Three students of the department took part in 'Peer Gynt in Chindu Bhagavatam' performed in the International Conference 'Ibsen between Tradition and Contemporaneity' – The Peer Gynt Cycle organized by the centre for Ibsen studies and Department of Theatre Arts. Two of the second Semester students designed accessories as well, February, 2015 – students performed in the second South India International Conference.

Lectures by distinguished scholars

- Workshop on Conflict Reporting by Kishalay Bhattacharjee during 22&23 January, 2015.
- Screening of the film 'Freedom Song' and interaction with the film maker, Paranjy Guha Thakurta on 22 January, 2015.
- Organized Panel Discussion on 'To be (or not to be) Charlie Hebdo: Respecting Freedoms, Resisting Violence' on 22 January, 2015.
- Visit of Prof Lion Koenig, Heidelberg University, Feb 3-4, 2015.
- Organized a Traveling Film South Asia Seminar during Feb 18-20, 2015.
- Visit of Prof Jacob Smith, Northwestern University, March 26, 2015.

Other Visitors

Aman Sethi, writer and journalist, Prof Radha Hegde, School of Media and Culture, New York University, USA, Sanjana Kapoor, Theatre personality, delivered the 3rd Bimal Roy Memorial Lecture Deepa Dhanraj, documentary film maker.

Seminars and workshops organized

International

International Association for Media and Communication Research (IAMCR) 2014 annual conference, July 15-19.

National

Panel discussion on 'To be (or not to be) Charlie Hebdo: Respecting freedoms, resisting violence'. Speakers included: Paranjy Guha Thakurta, Kishalay Bhattacharjee, Mir Ayoob Alik Khan, Jyotirmaya Sharma, January 22.

Travelling Film South Asia festival, a three-day film festival featuring a selection of films from the subcontinent. March 18-20.

4.7.2 Department of Theatre Arts

The Department had the following teaching staff during the year:

Professors	:	B. Ananthkrishnan
Associate Professors	:	N.J.Bhikshu, Satyabrata Rout, Rajiv Velicheti, Noushad Mohammad
Joint Faculty	:	Prof. Tutun Mukherjee
Guest Faculty	:	Prof. S. Ramanujam, Prof. D.S.N. Murthy, Dr. R.R. Harischandra, Mrs. NasreenIshaque, Dr. Abhilash Pillai
Head	:	Dr. N.Janeswara Bhikshu

The Department offered M.P.A. and Ph.D. programmes and the student strength during the year were as follows.

M.P.A.	:	26
Ph.D.	:	22

Total	:	48

Departmental activities:

1. The department conducted 6 days "Mime workshop for a Contemporary Play Production" to the final year students from 07th April to 12th April, 2014 by Mr. Manoj Nair, Visiting fellow.
2. The department brought out a play "One Lakh Ten Thousand one hundred one" with the final year students which was staged at Studio – 1, Department of Theatre Arts directed by Rajendra Panchal, Visiting Fellow from April 27th to April 29th, 2014.
3. Prof. SrutiBala visited the department of Theatre Arts and conducted a week long workshop on research methodology for the Ph.D students from 14th to July 18th, 2014.
4. Prof. Douglas O'Connell, Wimbledon College of Arts, UK, Visiting Professor has conducted month long production oriented workshop for the final year students from 23rd July to 22nd August, 2014.
5. Prof. Bapi Bose, joined in our department as a visiting Professor to conduct a 20 day workshop on "Design and Direction" for the final year students from 04th to 23rd August, 2014.
6. Department has received a grant from Norwegian Embassy to carry out the project on "Ibsen's Peer Gynt".
7. The department brought out a site specific performance "The Shadow of Samaharra" with the fifth year students directed by Prof. Douglas O'Connell from 18th August to 20th August, 2014.
8. Mr. M.K. Raina, Visiting Fellow has conducted a 15 days' workshop on Design and Direction from 1st to 15th September, 2014.
9. The department conducted 4 weeks workshop on "Scenography" for the MPA students by Mr. Prasanna. D from 3rd to 30th September, 2014.
10. The department invited Ms. Caroline pizarro and Ms. Karin Ahlstrom, actor-teacher from Odin Theatre, Denmark, to conduct a workshop on Scenic investigation and performance strategies for the students from 25th to 30th September, 2014.
11. The department conducted one month workshop on "Advanced skills on Acting" for the fifth semester students by Mr. Riken Ngomle from 01st to 31st October, 2014.
12. The department brought out a play production "Elektra" with the third semester students directed by Dr. N.J. Bhikshu on November 6th and November 7th, 2014.
13. The department has successfully completed a theatre festival and International conference "Ibsen between Tradition and Contemporaneity: The Peer Gynt Cycle" from February 12-16, 2015 at University of Hyderabad in collaboration with Centre for Ibsen Studies, University of Oslo. Several scholars presented papers. Four productions of Peer Gynt were presented in four South Indian Languages i.e. Telugu, Kannada, Malayalam and Tamil which received critical applause from both the press and public. The plays were directed by Dr. ArunaBhikshu, Mr. Prasanna. D, Dr. Abilash Pillai and Prof. S. Ramanujam respectively.
14. The Department of Theatre Arts has organized a round table on Theatre Pedagogy on 21st and 22nd March, 2015 at India International Centre, New Delhi as part of the UKIERI Project on Scenography in Digital Age.

4.7.3 Department of Fine Arts

The Department had the following teaching staff during the year:

Associate Professors	:	Alex Mathew, L.N.V. Srinivas, Kirtana Thangavelu, Suneel Mamadapur
Assistant Professors	:	Baishali Ghosh, Tanmay Santra
Guest Faculty	:	Sarada Natarajan, Santhosh Kumar Sakhinala
Head	:	Shri L.N.V. Srinivas

The Department offered M.F.A. and the student strength during the year were as follows.

M.F.A. : 58

Activities/Achievements from 1st April 2014 - 31st March 2015

I. Departmental Activities

- An eminent artist, Historian Mr. TV. Santosh from Mumbai conducted a workshop with all the students from 3rd to September 2014.
- An eminent artist Mr. Nikhileshwar Baruah from Baroda conducted a workshop with all the students from 19th to 24th January 2015.
- An eminent artist Ms. Pampa Panwar conducted a workshop with all the students from 2nd to 11th March 2015.
- A Slide Presentation by Ms. Priti Kahar an emerging artist from Baroda is arranged on 20th March in the Department's Seminar Hall.

Students: Award/ fellowship/ recognition

1. Faiza Hassan, (12SFMH06) the student in the final semester in MFA -art history & visual studies was selected for the Students' Curatorial initiative of Kochi-Muziris Biennale, December 2014
2. Monica Nanjunda, (12SFMH05) the student in the final semester in MFA -art history & visual studies was selected for the International Performance Art Festival in Kolkata, May 2015
3. Shaista Anwar, (14SFMH01) the student in the second semester in MFA -art history & visual studies was selected for a student-exchange program of the University of Hyderabad, India and the Centre for Transcultural Studies (HCTS) of the Heidelberg University, Germany to study the courses in the semester from April to July 2015

Student: Participation and Presentation:

1. Shaista Anwar, (14SFMH01)
 - a) the student in second semester in MFA - Art History & Visual Studies participated in a National Symposium titled 'Seeing Madness: Insanity, Media, and Visual Culture' conducted by W.J.T. Mitchell, organized by Balvant Parekh Centre in Baroda from 2nd to 4th February 2015. She presented a paper titled: 'A painting's Ego' on 4th February 2015.
2. Somedutta Mallik (15SFMH01)
 - a) Participated in the workshop titled 'Black House: A workshop on architecture', organized by Kala Bhavan, Santiniketan in March, 2015.
 - b) Participated in the in the 'Students' Annual Exhibition 2015', Rabindra Bharati University, Kolkata.
3. C. Sahiti (14SNMM01)
 - a) Participated in a group show of Prints in Goa – March 2015
4. Rajesh Kumar (14SNMM05)
 - a) Participated in a group show on Mini Print in Goa – March, 2015.
 - b) Participated in a wood cut workshop in Dhi Art Space in Hyderabad – March, 2015
5. K. Purnama Chary (14SNMP07)
 - a) Participated in a group show Art gallery Goa.
 - b) Participated in a group show on Telangana Festival in state Art Gallery Hyderabad.
6. K. L. Niharika (14SNMP16)
 - a) Participated in a group show on Mini Print in Goa – March, 2015
7. G. Chandrakanth (14SNMP08)
 - a) Participated in a group show on Mini Print in Goa – March, 2015
8. Rajashree Sahoo (14SNMM07)
 - a) Participated in a group show on Mini Print in Goa – March, 2015
 - b) Participated in 56th National Exhibition of Art Lalit Kala Akademi New Delhi – March 2015.
9. U. Sree Ramulu (14SNMM08)
 - a) Participated in a workshop on 'Scrape' in Kurnool – 2014.

10. Dileep Kumar (14SNMP12)
 - a) Participated in a group show at Chirakala Pershu Avared.
 - b) Participated in a group show in Goa Art Gallery.
 - c) Participated in a group show in Art Society JNTU Hyd.
 - d) Participated in a group show in Art Society Hyd.
11. Dibakar Saha (14SNMS02)
 - a) Participated in a group show on Mini Print in Goa – March, 2015.
12. Rajendra A. Mardolkar (14SNMS04)
 - a) Participated in a group show on Mini Print in Goa – March, 2015.
 - b) Participated in a group show on 'Ganesh' at Goa Art & Cultural Dept. Goa.
13. Sagar Naik Mule (14SNMS08)
 - a) Has been awarded Gold Medal in Painting – Telangana State NSS Youth Festival – January 2015.
 - b) Participated in a group show on 'Goa is not a small place' in Kalakriti – February 2015.
 - c) Participated in a group show on Mini Print in Goa – March, 2015.
 - d) Participated in a group show on 'Ganesh' at Goa Art & Cultural Dept. Goa.

4.7.4. Department of Communication

The Department had the following teaching staff during the year:

Professors	:	B.P. Sanjay, Vinod Pavarala
Associate Professors	:	P. Thirumal, Vasuki Belavadi, Kanchan K Malik, Usha Raman, P. Kennedy
Assistant Professors	:	E. Sathya Prakash Reddy, Madhavi Ravi Kumar, Anjali Lal Gupta
Guest Faculty	:	Usha Vyasulu Reddy, S. Ramu, Chhavi Sachdev, S. V. Srinivas
Head	:	Dr. Usha Raman

The Department offered M.A. and Ph.D. programmes and the student strength during the year in these programmes was as follows:

M.A.	:	55
Ph.D.	:	27

Total	:	82

02 Ph.D. degrees were awarded during the year.

Departmental Activities:

Lectures by distinguished scholars

- Workshop on Conflict Reporting by Kishalay Bhattacharjee during 22&23 January, 2015.
- Screening of the film 'Freedom Song' and interaction with the film maker, Paranjy Guha Thakurta on 22 January, 2015.
- Organized Panel Discussion on 'To be (or not to be) Charlie Hebdo: Respecting Freedoms, Resisting Violence' on 22 January, 2015.
- Visit of Prof Lion Koenig, Heidelberg University, Feb 3-4, 2015.
- Organized a Traveling Film South Asia Seminar during Feb 18-20, 2015.
- Visit of Prof Jacob Smith, Northwestern University, March 26, 2015.

Other Visitors to the Department

Aman Sethi, writer and journalist, Prof Radha Hegde, School of Media and Culture, New York University, USA, Sanjana Kapoor, Theatre personality, delivered the 3rd Bimal Roy Memorial Lecture Deepa Dhanraj, documentary film maker.

Seminars and workshops organized

International

International Association for Media and Communication Research (IAMCR) 2014 annual conference, July 15-19, 2014

National

Panel discussion on 'To be (or not to be) Charlie Hebdo: Respecting freedoms, resisting violence.' Speakers included: Paranjy Guha Thakurta, Kishalay Bhattacharjee, Mir Ayoob Alik Khan, Jyotirmaya Sharma, January 22, 2015.

Travelling Film South Asia festival, a three-day film festival featuring a selection of films from the subcontinent. March 18-20, 2015.

4.8 School of Management Studies

The School had the following teaching staff during the year 2014-2015:

Professors	:	V.Venkata Ramana, V.Sita, B.Raja Shekhar, P.Jyothi
Associate Professors	:	S.Mallikharjuna Rao, Mary Jessica, G.V.R.K.Acharyulu, Chetan Srivastava, Sapna Singh
Asst.Professors	:	D.V.Srinivas Kumar and K.Ramulu
Dean	:	Prof. V. Sita

The School offers M.B.A. Program, M.B.A. (Health Care & Hospital Management) and Ph.D. Programme in Management Studies and the students' strength in the School during the year is given below.

M.B.A.	:	100
M.B.A. (Health Care & Hospital Management)	:	43
Ph.D.	:	82

Achievements of the School.

- The School's 16th Year Annual Foundation Day Lecture was delivered by Manish Sabharwal, Chairman, co-founder Teamlease Services educationist, and Member Central Advisory Board of Education Government of India, on 11th August 2015.

The following Distinguished Scholars from reputed Indian and Foreign Universities and Research Institutions visited the School and delivered lectures during the year 2014-2015:

- Lecture by Prof.V.Venkat Rao, IIM Ahmedabad. on 'Quantitative Techniques for Research' March 2nd, 2015.
- Mr.Vishweshwar Reddy,(LS) Chevella Constituency and Sri Mr.N.V.S Reddy, Managing Director, HMRL after shramdan and Plant saplings, spoke on ' Undertaking awareness and sensitization to the campus community in general and other B-Schools in particular' under the Green Bucket challenge.
- Lecture by Dr.P.Nancy Blair, 'Servant Leadership' Cardinal Stritch University, Milwaukee, WI, USA, on September 19, 2014
- Prof.Mark Gestner, Director Overseas Student Internships and Placements, Cardinal Stritch University, Milwaukee, WI, released the student placement brochure on September 19, 2014
- Distinguished Lecture by Shri Nrupender Rao at DST auditorium on the Life & Teachings of Swami Vivekananda, on November 2nd 2014.
- A Special lecture on 'Managing Careers' by Mr.Sharat Marar an eminent Media professional to the students on 6th February 2015.

Seminars/Conference/Workshop etc. organized by the School during 2014-15:

1. AMDISA – School of Management Studies conducted International seminar on ‘Management Development – the South Asian Response’ on April 9-10, 2014. (Prof.V.Sita)
2. Women’s worlds Congress (WWC-2014) ‘Under in a changing World’ on August 17-22, 2014.(Prof.V.Sita, Co – Chair)
3. One day seminar On ‘Emerging Trends in Health Care & Hospital Management towards Sustainable Helth Care in Conference Hall of SMS. (Dr.G.V.R.K.Acharyulu)

4.8.1 Department of Education and Education Technology

Head : Prof. B. RajaShekhar

The Department of Education and Education Technology was established in the year 2014.UGC approved M.Ed. program with seven teaching positions. The primary objective of the Department of Education and Education Technology is to offer PG and Research Programs to enhance the quality of education and train the teachers to enhance their teaching skills.

4.9 School of Medical Sciences

The School had the following teaching staff during the year:

Professor : Geeta K Vemuganti

Associate Professors : B.R.Shamanna, Athar Habib Siddiqui, Mahadev Kalyankar, K Ajitha, C T Anitha

Lecturers : Manchana Varalakshmi, Rishi Bhardwaj

Dean : Prof. Geeta K Vemuganti

Name of Chair Professor’s / Emeritus and Honorary Professor

INSA Professor : Prof. Kalluri Subba Rao

The School offered I.M.Sc., and Ph.D. programmes, and the student strength in the School during the year was given below:

I. M. Sc. Optometry & Vision Science : 86
 Master of Public Health : 66
 Ph.D. (Medical Sciences) : 01

 : 153

- **Activities of the School**

Details of Seminars/Conferences/Workshops organized categorized as National/International:*Workshop organized**

- **List of Seminars/Lectures Organized by the School of Medical Sciences**

S. No.	Name of the Resource person	Title of the talk	Date
1	Dr. Amit Saraf	Role of Circadian oscillations in long-term memory formation in mice	08 / 07 / 2014

2	Dr. Pranav Nimmagadda	Accountable, Accessible and Affordable Primary Health Care: The 'Ameya Life' Experience	18 th September 2014
3	Dr. Veena Shatrugna	Public Health Nutrition	26 th September 2014
4	Dr M S Valiathan	Ayurveda and Modern Science	30 th Sep 2014
5	GuhaDharmarajan	Spatial variation in disease resistance and tolerance in a natural vector-parasite system: Do disease 'hot-spots' breed more deadly mosquitoes?	30 th October 2014
6	Dr. Shailaja	Health Management Information Systems	10th November 2014

• **List of Conferences/Workshops Organized by the School of Medical Sciences**

S. No.	Name of the Seminar	Date	Organizers	Funding	Remarks
1	Vision Science Conference	25th Aug 2014	School of Medical Sciences	Unassigned grant	Life Science Seminar hall
2	IEC and IC-SCRT workshop	10th 11th October 2014	School of Medical Sciences	VC's office	Life Science Auditorium

***Number of Seminars/Conferences/Workshops attended by faculty/student categorized as National/International:**

No. of conferences attended by faculty:

International	:	11
National	:	6
State	:	1

No. of workshops attended by students:

No. of Papers/Books published	:	24
No. of research projects granted	:	1

Number of Research projects granted in the year and their value : One ; Rs. 57,04,000.00

***National/International awards won by the students with details**

Award won by students

- Ms. NAZMA BEGUM final year student got Indian Vision Institute (IVI) research project award.
- Mr. Rahul Negi, working under the mentorship of Dr. Athar H Siddiqui as a DBT Research Fellow in the DBT sanctioned Grant to Dr. Athar H Siddiqui, was awarded INR 5000 in cash for presenting his work at the 45th Annual Conference of the Indian Society of Nephrology, ISNCON 2014, at Kolkata, WB, India from December 18-21, 2014.
- M. Rahul Negi, working under the mentorship of Dr. Athar H Siddiqui as a DBT Research Fellow in the DBT sanctioned Grant to Dr. Athar H Siddiqui, was awarded the Indian Society of Nephrology, Travel Grant for Trainees to attend the 45th Annual Conference of the Indian Society of Nephrology, ISNCON 2014, at Kolkata, WB, India from December 18-21, 2014.

a) Centre for Neural and Cognitive Sciences

The Centre for Neural and Cognitive Sciences is an interdisciplinary research Centre focusing upon the areas of cognitive systems and linguistic cognition. A truly interdisciplinary Centre, it brings together faculty and researchers from various disciplines such as physics, linguistics, computer science, neurobiology and philosophy to ponder upon the nature of cognition. Within the short span of its existence the Centre has received considerable international attention. The Centre offers research programs in neural and cognitive sciences at the M.Phil. and Doctoral levels. The Centre has been offering postgraduate courses at the interface of linguistics, philosophy and neurosciences for students majoring in the sciences and humanities. The Centre is on the network of the National initiative of the Department of Science and Technology on Cognitive Science and research has received substantial grants from them.

The Centre has the following teaching and research staff during the year:

Dr. Ramesh Mishra (CNCS)	:	Associate Professor Head, CNCS
Dr. Sudipta Saraswati (CNCS)	:	Associate Professor
Dr. Joby Joseph (CNCS)	:	Associate Professor Ramanujan Fellow of DST
Mr. Akash Gautam (CNCS)	:	Assistant Professor

Joint Faculty

Prof. S. Bapiraju (CIS)	:	Professor
Prof. Vipin Srivastava (SOP)	:	Professor
Prof. Prajit K Basu (Dept. of Philosophy)	:	Professor
Dr. Vineet P. Nair (CIS)	:	

Fellows:

Dr. M. Madhavi Latha (DST-WOS-A Fellow)
Dr. Kaveri Rajaraman (DST-INSPIRE Fellow)

The Centre offered M.Phil. and Ph.D. in Cognitive Science. The student strength is as follows:

M.Phil.	:	08
Ph.D.	:	14
Total	:	22

03 M.Phil. degrees were awarded during the year.

Seminars/Conference/Workshop organized by CNCS: Dr. Ramesh Kumar Mishra**Conferenc presentations**

- Falk Huettig, Uttam Kumar, Ramesh Mishra, Viveka Tripathi, Anupam Guleria, Jay Prakash Singh and Frank Eisner (2015). The effect of learning to read on the neural systems for vision and language: A longitudinal approach with illiterate participants. Oral presentation at AMLaP, Malta, September.
- Bhatia, D., & Mishra, R. K. (2015). Influence of external choice on language production: Evidence from Hindi-English bilinguals. Poster at AMLaP, Malta, September
- Huettig et al. (2015). The effect of learning to read on the neural systems for vision and language: A longitudinal approach with illiterate participants/. Oral presentation at 19th Conference of the European Society for Cognitive Psychology, Cyprus, September.
- Roychoudhury, K., Prasad, S. G., & Mishra, R. K. (2015). Influence of iconic culture cues on language production: Evidence from Bengali-English bilinguals. Poster at AMLaP, Malta, September.
- Prasad, S. G., & Mishra, R. K. (2015). Unconscious influences on voluntary naming: Evidence from a bilingual population on a picture-naming study. Poster at AMLaP, Malta, September.
- Prasad, S. G., & Mishra, R. K. (2015). Verbal working memory load does not constrain parallel language activation in bilinguals: Evidence from a visual world eye tracking study. Oral presentation at European Conference of Eye Movements, Vienna, August.
- Christie, J., Hilchey, M., Singh, N., Mishra, R. K., & Klein, R. M. (2012). Global but not local properties of stimuli prime saccadic eye movements. Poster presented at the annual conference of the Psychonomic society.
- Mishra, R. K., Prasad, S. G., Jayaraman, S., Patil G. S. & Klein, R. (Nov 2014), Oculomotor Inhibition of Return in Deaf (Talk). Annual meeting of Psychonomics Society, Long beach, CA.

Talks/lectures:

- Feb 2015, Invited lectures, Annamalai University, UGC SAP
- Feb 2015, invited keynote address at National Institute of Mentally Handicapped, Hyderabad
- Jan 2015, Invited lecture at Academic Staff College, Hyderabad

4.10 School of Engineering Sciences & Technology

School of Engineering Sciences & Technology (SEST) was established with a mission and objective to pursue high quality research and impart research-led education in emerging multi-disciplinary areas encompassing science, engineering and technology. SEST started functioning from the academic year 2008-09 by initiating an integrated M.Tech./Ph.D. programme in Materials Engineering.

The School had the following teaching staff during the year 2014-2015:

Professors	:	Rajender Singh
Associate Professor	:	Dibakar Das, J. P. Gautam
Assistant Professors	:	Koteswararao V. Rajulapati, V. V. S. S. Srikanth, Pradip Paik, Raj Kishora Dash, Swati G. Acharyya, K.S. Suresh
DST-INSPIRE Faculty	:	Venu Reddy
Chair Professors	:	A.K. Bhatnagar (NASI – Senior Scientist Platinum Jubilee Fellow) K.A. Padmanabhan (University Chair Professor) J. L. Strudel (University Chair Professor)
Visiting Professor	:	M.C. Valsakumar

Dean : **Prof. Rajender Singh**

The School offered Integrated M.Tech./Ph.D. (Materials Engineering), Integrated M.Tech./Ph.D. (Nano Science and Technology), Ph.D. (Materials Engineering) and Ph.D. (Nano Science and Technology) programmes during the year. The student enrolment in the School during the year is given below:

M.Tech. (Materials Engineering)	:	13
M.Tech. (Nanoscience and Technology)	:	6
Ph.D. (Materials Engineering) (Regular & External)	:	1
Total	:	20

M.Tech. degrees were awarded during the year. : 20

The Following Seminars were conducted during the Year:

Sl. No	Title of the Topic	Name of the Guest	Date of the Lecture
1	Surprises encountered in the mechanical behaviour of metals	Prof. Palle Rama Rao	27-10-2014
2	Nanocomposite Protective Coatings: their Scientific Significance and Technological Relevance	Dr. Virgil Provenzano	14-01-2015
3	The Magnetocaloric Effect and Magnetic Refrigeration	Dr. Virgil Provenzano	08-01-2015
4	Nano Glasses	Dr. Horst Werner Hahn	08-01-2015

The School organized the following Workshops / Discussion Meetings:

Number of papers published in peer reviewed journals : 45

Number of Research projects granted in the year and their value : 7; Rs. 2,95,01,300

The following Prizes/Distinctions/Awards/Scholarships/Fellowships are secured by students and faculties during the year:

1. Best paper presentation award (Ms. Alka Pareek, Ph.D. scholar) by Electrochemical Society, India.
2. Best oral presentation award (first) (Ms. Alka Pareek, Ph.D. scholar), International Conference on Environment and Energy (ICEE-2014), December 15th -17th 2014, JNTU, Hyderabad, (Authors name: Alka Pareek, Dr. Pradip

- Paik, Dr. P.H. Borse), Paper name: Electrochemical characterization of Ag loaded nano-titania modified CdS / polysulphide electrolyte interface.
3. Gunda Rajitha, Best poster presentation, International Conference on Nano Science & Engineering Applications-ICONSEA-2014, 26-28 June, 2014, JNTU, Hyderabad.
 4. Ph.D. scholars Shaikshavali Petnikota and R. Naresh Kumar have jointly received 'Excellent Poster Award' in International Union of Materials Research Societies–International Conference of Young Researchers on Advanced Materials (IUMRS-ICYRAM-2014), Haikou, Hainan, China, during October 24-27th, 2014 (Supervisor: Dr.-Ing. V. V. S. S. Srikanth).
 5. Ph.D. scholar P. Sampath Kumar has received 'Best Oral Presentation Award' in International conference on Environmental and Energy (ICEE)-2014, Hyderabad, India, December 15th-17th, 2014 (Supervisor: Dr.-Ing. V. V. S. S. Srikanth)
 6. PhD Scholar, Sreedevi Varam et al. Phil. Mag. Lett., 94 (2014) 582, the James Clerk Maxwell Writers Prize (Highly Commended Article) of Philosophical Magazine (& Letters), United Kingdom.
 7. PhD Scholar, Sreedevi Varam et al. J. Alloys. Compd. 585 (2014) 795, Key Scientific Article contributing to excellence in industrial and scientific research, recognition given by the 'Advances in Engineering', Canada.

4.11 School of Economics

The School had the following teaching staff during the year:

Professors	:	G. Nancharaiah, K.N. Murty, B. Kamaiah, J.V.M. Sarma (Superannuated on 28-2-2015), Naresh Kumar Sharma, A.V. Raja, Vathsala Narasimhan, G. Omkarnath, J. Manohar Rao, S. Sandhya, R. Vijay, R.V. Ramana Murthy, Debashis Acharya.
Associate Professors	:	K. Laxminarayana, N.A. Khan, B. Nagarjuna, Phanindra Goyari, Vakulabharanam Vamsicharan (on EOL from 18-8-2014 to 1-7-2016).
Assistant Professors	:	G. Vijay, G. Sridevi, Limbakumba Walling, Prajna Paramita Mishra, Alok Kumar Mishra, B. Nageswara Rao, K. Ramachandra Rao.
Adjunct Professor / Visiting Fellow:	:	Dr. P.K. Mohanty, I.A.S.
Visiting Professor	:	Dr. Roshni Mangalore (January 5, 2015 to May 17, 2015)
Honorary Professor	:	Prof. C. Rangarajan (w.e.f. January 6, 2015)
Dean	:	Prof. G. Nancharaiah

The School offered M.A., M.Phil. and Ph.D. programs and the student strength during the year was as follows:

I.M.A.	:	53
M.A.	:	92
M.Phil	:	55
Ph.D.	:	129

Total	:	329

6 Ph.D. and 9 M.Phil., degrees were awarded during the year.

1) Distinctions Achieved:

Dr. Alok Kumar Mishra, Assistant Professor, School of Economics, UoH, has been awarded Baden-Wurttemberg Fellowship Award at South Asia Institute (SAI), Heidelberg University, Germany, 2014.

2) Distinguished Scholars who visited the School and delivered the following lectures:

- 1) Dr. Tarun Jain, Economics & Public Policy, Indian School of Business, Hyderabad, visited the School on 4-4-2014 and delivered a lecture entitled 'Common Tongue: The Impact of Language on Educational Outcomes'.
- 2) Prof. Mark Lindley, Renowned Gandhi Scholar and Musicologist, visited the School and delivered the following lectures:
 - i) 'Amartya Sen and Ecological Economics' on 22-8-2014.
 - ii) 'The Strange Case of Dr. Hayek and Mr. Hayek' on 5-9-2014.
 - iii) 'Some Leading Figures in the Twentieth Century Development of Ecological Economics' on 26-9-2014.
 - iv) 'History of Ecological Sensibilities in the West (1798-1992)' on 10-10-2014.
 - v) 'Some Biases in Neo-classical Economic Theory' on 31-10-2014.
 - vi) 'How much is enough? And Ecologically Dangerous Patriotism' on 7-11-2014.
- 3) Professor C. Rangarajan, former Member of Parliament and former Chairman of the Prime Minister's Economic Advisory Council delivered the Valedictory Lecture entitled 'Indian Economy – Immediate Concern and Future Challenges' on 30-10-2014 at the Refresher Course in Economics being organized by the School of Economics in collaboration with UGC-Academic Staff College, UoH.
- 4) Dr. Roshni Mangalore, Visiting Professor, presented a Guest Seminar on 'Income-related Inequalities in Mental Health among the Ethnic Minorities in Britain' on 20-2-2015.
- 5) Dr. Roshni Mangalore, Visiting Professor, presented a Guest Seminar on 'Understanding the Production of Health: Income, Health & Health Care Utilization' on 13-3-2015.
- 6) Dr. Roshni Mangalore, Visiting Professor, presented a Guest Seminar on 'Markov Models for Cost-Utility Analysis' on 20-3-2015.
- 7) Professor Utsa Patnaik visited the School from 23-2-2015 to 27-2-2015 as a Visiting Fellow under the UGC-SAP-CAS-Phase-I and delivered the following lectures:
 - i) 'The Historical and Trade-Theoretic Dimensions of Growth and Globalization' on 24-2-2015.
 - ii) 'What is 'Development'? The Nature and Impact of Trade Liberalization and Economic Reforms on the Indian Economy' on 25-2-2015.
 - iii) 'Land, Labour and Livelihood Questions' on 26-2-2015.
 - iv) 'Trends in Poverty and Food Security and Prospects for the Future' on 27-2-2015.
- 8) Prof. Vishwanath Pandit, Sri Sathya Sai Institute of Higher Learning, Anantapur, visited the School and delivered a lecture on 'Price Movements for Rice and Wheat: A Structuralist Policy Perspective' on 16-3-2015.

3) Seminars/ Conferences conducted by the School:

1. A Two-Day Workshop on 'CSO-NSSO Database and Scientific Research Writing' was conducted on April 28-29, 2014 for the Research Scholars of the School of Economics, UoH. Dr. N.A. Khan and Dr. Alok Kumar Mishra coordinated the Workshop.
2. The School conducted a Refresher Course in Economics on the theme 'Indian Economy and Developmental Issues' from 10-10-2014 to 30-10-2014 at the Academic Staff College, University of Hyderabad.
3. The M.A. & I.M.A. students of the School organized a one-day workshop 'La Eco Fiesta' on 21-2-2015.
4. A Two-Day National Seminar on 'Food and Nutritional Security: Role of State' was conducted on March 30-31, 2015 under the UGC-SAP-CAS-Phase-I. Dr. G. Sridevi coordinated the National Seminar.

4.11.1 Centre for Gandhian Economic Thought

The Centre had the following academic staff during the year:

Coordinator: Naresh Kumar Sharma

Activities of the Centre:

1. Organized the Shaheed Diwas (Martyrs' Day) on 30 January 2015 by (a) paying homage to Mahatma Gandhi and all martyrs; (b) Discussion on 'Gandhian Philosophy' led by Prof. S. G. Kulkarni, Department of Philosophy; and (c) Shramdaan (Voluntary Service) - cleaning of the area around the Old S. N. School building.
2. Organized weekly 'Gandhi Samvad' - a group discussion activity involving students and faculty on thoughts of Gandhi and other thinkers.
3. A clean and green drive (under title: Bhagidari) is being organized every Friday of the week since 30 January 2015 (except during the summer vacation).

4.12 School of Computer and Information Sciences

The School had the following teaching staff during the year:

Professors : Arun K Pujari, Arun Agarwal, Hrushiksha Mohanty, C. Raghavendra Rao, P.N. Girija, K. Narayana Murthy, Chakravarthy Bhagavati, Bapiraju Surampudi, Atul Negi, Rajeev Wankar, Siba Kumar Udgata

Associate Professors : S. Durga Bhavani, Alok Singh, T. Shobha Rani, Salman Abdul Moiz, V.Ch. Venkaiah, Vineet C. P. Nair

Assistant Professors : K. Swarupa Rani, Y.V. Subha Rao, Wilson Naik, P. Anupama, M. Nagamani, P.S.V.S. Sai Prasad, Rajendra Prasad Lal, N. Rukma Rekha, Anjeneya Swami Kare

Dean : Prof. Arun K. Pujari

Courses offered: MCA, M. Tech (CS), M. Tech (AI), M. Tech (IT), Ph.D., IMTech (CS)

Enrollment Details:

MCA: I Year: 42
I Year: 55
III year: 54

MTech. (CS): I Year: 30
I Year: 46

MTech. (IT): I Year: 25
I Year: 25

MTech (AI): I Year: 25
I Year: 18

Ph.D.: 78 (ongoing)

Degrees Awarded:

MTech: 82

Ph.D: 8

Number of Seminars/Conferences/ Workshops attended by faculty/ student categorized as

National - 7

International - Nil -

Number of papers published in peer reviewed journals categorized as National/ International:

National - Nil -

International - 67

Number of Research projects granted in the year and their value : - Nil -

National/International awards won by the faculty with details : - Nil -

4.13 Centre for Integrated Studies (CIS)

Centre for Integrated Studies (CIS) was established to offer a five-year Integrated Master's Degree Programme in several areas from the academic year 2006-07, for imparting education to the young men and women on completion of 12 years of schooling.

**Director : Prof. K.P.N.Murty (upto June 2014)
Prof. Jyoritmaya Sharma (July – November 2014)
Prof. B.P. Sanjay (from December 2014)**

Deputy Director : **Prof. R. Radha (upto June 2014)**

Associate Director(s) : **Prof. Sanjay Subodh and
Dr. Krishnaveni Mishra**

60 faculty members from all over the University are participating in teaching theory and practical courses at College for Integrated Studies every semester.

Following Programmes were offered:

1. IMSc. Chemical Sciences
2. IMSc. Mathematical Sciences
3. IMSc. Physics
4. IMSc. Systems Biology
5. IMSc. Health Psychology
6. IMSc. Earth Sciences
7. IMA Hindi
8. IMA Telugu
9. IMA Language Science
10. IMA History
11. IMA Political Science
12. IMA Sociology
13. IMA Anthropology
14. IMA Economics

During the academic year 2014-15, total number of students pursuing the above courses was 525.

Subjects offered

The number of subjects were taught during every academic year for different Integrated programmes are given below:

- | | | |
|------------------------|---|------------|
| 1. IMSc. Sciences | : | 49 courses |
| 2. IMA Humanities | : | 78 courses |
| 3. IMA Social Sciences | : | 79 courses |

Infrastructure at CIS

Every classroom of CIS is equipped with complete audio-visual facilities for teaching purpose and a specialized IT lab consisting of 120 Ultra-slim desktop and sophisticated equipment in Physics, Chemistry and Systems Biology Laboratories for the benefit of all the integrated students.

Resource Room for Differently Abled Students:

As per the directives from O/o. Prime Minister of India, a Resource Room for Differently Abled Students has been established with 15 PCs and JAWS AND Kruezeil software , 2 Braille Printer, High-end Zoom-X Scanner and 120 books in braille print for the academic purpose of Visually Challenged Students of CIS. Recreation material viz., Cricket Kit with sound ball, Dholak, Kanjeera, Yamaha Music Instrument – Key Board) etc.

CIS Library

A collection of 9987 books (with copies) are available at CIS Library for all the Integrated students.

Admissions:

A total of 192 students joined CIS for the Academic year 2014-15, see below for details.

Sl.No.	Subject	Students Joined
1	I.M.Sc. Chemistry	16
2	I.M.Sc. Mathematical Sciences	18
3	I.M.Sc. Physics	17

4	I.M.Sc. Systems Biology	20
5	I.M.Sc. Health Psychology	15
6	I.M.Sc. Earth Sciences	08
7	I.M.A. Hindi	07
8	I.M.A. Language Science	16
9	I.M.A. Telugu	16
10	I.M.A. Anthropology	13
11	I.M.A. Economics	15
12	I.M.A. History	09
13	I.M.A. Political Science	12
14	I.M.A. Sociology	10
TOTAL		192

Transfer of students:

Following number of students were transferred to respective Schools/Departments after completing the first two years in respect to Sciences and three years in respect to Humanities and Social Sciences to persue their Master level courses.

I.M.Sc. 2012-13 Batch		
1	I.M.Sc. Chemistry	16
2	I.M.Sc. Mathematical Sciences	10
3	I.M.Sc. Physics	17
4	I.M.Sc. Systems Biology	14
5	I.M.Sc. Health Psychology	13
I.M.A. Humanities & Social Sciences 2011-12 Batch		
1	Anthropology	12
2	Economics	20
3	History	08
4	Political Science	12
5	Sociology	12
6	Hindi	04
7	Language Science	16
8	Telugu	07
9	Urdu	01

List of Distinguished scholars who visited College and have delivered lectures under CIS LECTURE SERIES:

CIS Forum organized a lecture 'On The Crisis in the Indian Media' by Mr. Siddharth Varadarajan, Senior Fellow at the Centre for Public Affairs and Critical Theory, New Delhi; former Editor, The Hindu, on 23 July 2014.

A lecture ON 'Mainstreaming Climate Change in Cities' in the Symposium on Revitalizing Marginal Spaces: An Interrogation Of Developing 'Carbon-Neutral, Slum-Free, World Class' Cities In India on 20 August 2014 by Dr. Raparathi Kiranmayi, School of Urban and Public Affairs, University of Texas at Arlington, Arlington, USA

A lecture on 'The Politics of Slum Board Allotments' in the Symposium on Revitalizing Marginal Spaces: An Interrogation of Developing 'Carbon-Neutral, Slum-Free, World Class' Cities In India on 20 August 2014 by Dr. Kaveri I Haritas, Human Rights Lawyer, Head of the Legal Empowerment Division of AMBA.

A lecture (Field Notes from NGO-CHATRI, Hyderabad) in the Symposium on Revitalizing Marginal Spaces: An Interrogation of Developing 'Carbon-Neutral, Slum-Free, World Class' Cities In India at College for Integrated Studies on 20 August 2014 by T.Varghese.

A lecture on 'Learning English' on 5 January, 2015 by Prof. V. Prakasam, Osmania Univesity, Hyderabad.

A lecture on 'Public Administration' on 8 January, 2015 by Prof. G. Haragopal, ICSSR National Fellow with the Tata Institute of Social Sciences, Hyderabad.

A lecture on 'Introducing Indian Media Today' on 23 January, 2015 by Shri Paranjoy Guha Thakurta, Indian Journalist, Political Commentator, Author and a Documentary Film Maker.

A Lecture and interaction session by Ms. Deepa Dhanraj, Eminent Scholar of filmography on gender, labour, education and women's position and Writer, Director, and Producer followed by screening 'Something like a war' on 17 February 2015.

NSC (VIJYOSHI)

Nominated 26 Integrated Master of Science Students to attend DST sponsored National Science Camp (Vijyoshi) during 7-11 November, 2014 at Indian Institute of Science, Bangalore organized by Kishore Vaigyanik Protsahan Yogana (KVPY). The aim of the program was to attract young minds for scientific research careers. The entire expenditure was borne by KVPY, IISc. Bangalore.

Asian Science Camp – 2014 at NTU, Singapore

Mr. Nayan Chakravorthy, 13IPMP24, IMSc. Physics, selected for the Eighth Asian Science Camp-2014, scheduled during 24-29 August, 2014 at Nanyang Executive Centre Nanyang Technological University, Singapore. The Department of Science and Technology, Government of India covered all the expenses of the trip. The student delegates were accompanied by two faculty members from IISc as leaders of the delegation.

Visually Challenged Students Activities:

On the occasion of Independency Day - 15th August 2014, MIDHANI Trust conducted a special meeting with all visually challenged student of College for Integrated Studies and donated four high-end PCs to the Resource Room for Differently Abled Persons at CIS for benefit of Visually Challenged students.

A two-day seminar was organized by Empowered Committee for Differently Abled Persons on 1-12-2014 and 2-12-2014 on Non-Visible Desktop Access (NVDA) in College for Integrated Studies and School of Humanities for all the visually challenged students of University of Hyderabad.

All the visually challenged students of CIS participated in the the workshop organized by ENABLE INDIA in English and Foreign Language University (EFLU), Hyderabad on 1st and 2nd November, 2014.

Differently Abled students of CIS had participated in the special meeting organized on the occasion of World Disabled Day on 3rd December, 2014 at Pragati Resorts, Hyderabad.

CIS CLUBS

CIS has the provision of running following clubs for enriching extra and co-curricular activities of the students of CIS.

Sl.No.	CIS CLUBS
1	Creative Writing & News Letter Club
2	CIS Film Club & Cis Forum
3	Radio & Music Club
4	Shape Your Thought & Debate Club
5	Junior Science Club
6	Environmental Club
7	Model United Nation Society (Mun) Club

4.19 Centre for Modelling Simulation and Design (CMSD)

Preamble:

The University of Hyderabad, having expertise in many of the above areas, fully appreciates the inter-dependence of Science, Engineering and Technology, and launched a uniquely conceived new programme. This initiative was launched through an imaginative programme of the UGC (recognizing the University for its Potential for Excellence) by establishing a designated Centre for such activity (Centre for Modelling Simulation and Design – CMSD). This programme has been receiving generous support from DST under its FIST program.

CMSD aims to nurture cross-disciplinary bridges, which are effective in generating new knowledge and creative explorations. The human resources generated from such efforts will be invaluable. Training individuals and organizations in specific hardware and software, undertaking of consultancy and turnkey projects, help convert real life phenomena into appropriate mathematical and computational models etc., are some of the important tasks that CMSD has embarked on. This centre became operational from its new premises in December 2004.

The study of passage from the micro world of atoms and molecules to the macro world of solids, liquid and gases calls for an understanding of a variety of phenomena in physics, chemistry, biology and engineering science and technology and related areas. Atomic lasers, molecular computers, drug-receptor interactions, industrial catalysts, lubricants, and industrially important materials form part of this continuum and an understanding of this evolution needs all the three components of research, viz. theory, experiment and computation. Computer-based simulations now form an integral part of modern research methodology and in this era of science-driven-engineering and directed basic research, the role of scientific research, based on modeling, simulation and design, is of paramount importance. The primary requisite in using the third avenue of research for solving complex problems is a working, state-of-the-art High Performance Computing (HPC) center.

One of the unique academic features of this centre is that all the active computational scientists working in widely different academic disciplines in the university campus are associate faculty of the CMSD, and contribute their expertise and experience in furthering its objectives. Some of the research interests of these members include: physics of low dimensional systems, topological defects in fluids in restricted geometries, critical phenomena in complex fluids and magnetic systems, Monte Carlo simulations and development of novel sampling techniques, genomics and bioinformatics, protein folding, cognitive neuroscience, computational intelligence, natural language understanding, Very Large Scale Integration (VLSI), quantum chemistry and Density Functional Theory(DFT), molecular modeling, drug design and delivery, design of new materials etc

Currently, CMSD has approximately 25.0 Teraflop Facility which is fully networked and consists of the following hardware:

Computational Facility

1. 6 SMP Systems with total of 192 CPUs [1 x IBM p690 (32 Power 4), 3 x IBM p690 (96 Power 4+), 1 x IBM p595 (64 Power 5)], 1 x IBM p595 (64 Power 5+) @ 2.3 GHz, 512 GBytes of main memory and 4 TBytes of storage.
2. A CDAC PARAM SUN cluster consisting of 16 nodes (each with dual xeon processors) and 32 GB memory.
3. High end workstations such as 6 x SGI Octone 2, 2 x SUN Blade 2000, 6 x IBM Intellistations etc.
4. SGI Altix 4700 a 128 core (Dual Core, Itanium2 9150M 1.67 GHz) shared memory architecture based Unix server comprising of 512 GB RAM
5. SGI Altix ICE 8200 EX Cluster [Enhanced] with 1024 core high performance, high throughput and high availability cluster comprising of 1 GB/core memory, built using Infiniband Interconnect.
6. SGI XE1300, 2 x Quad core @ 3.0GHz, 8 GB RAM, 146 GB HDDA 128 core Windows CCS/HPC Cluster.
7. SGI IS4600 x 2, 100 TBytes of shared Storage system (FC, SATA) for delivering very demanding data intensive environment, leading to High Performance & Productive Computing Facility, through SGI Altix 450 x 2, 8 core, 48 GB RAM, Montvale 1.67 MHz storage servers.
8. SGI Spectra T120 Library, 2 x LTO Gen-4 Drives scalable to 6, Spectralogic 100 slots and 60 units of Media, a good tape backup system to archive data with time stamping.
9. Management Servers: SGI Altix 250 SERVER x 10 (2U), 2 x Quad core, E5472, 3.00 GHz, 1600 FSB, 12MB Cache, 8GB RAM, 6 x 145GB SAS HDD/15K
10. Parallel file system to allow bulk I/O operations.
11. 16 No's IBM POWER 7 - 755 Server with total of 512 CPUs- 4 x 8 core 3.3 GHz Power 7 Processor, 2 x 146 GB DASD, 128 GB DDR3 RAM,

12. IBM StoreWise V7000 based Storage with 60TB RAW Storage Capacity (30 x 2 TB Disks)
13. An integrated linux cluster system with 1.0 TeraFlops computing power having all open source compiler and software for training and executing home grown codes.

To support various application domain areas the following software are deployed on the above hardware: Accelrys Suite, Gaussian 2003, MOPAC, Relibase+,

Molpro, ADF, GCG Wisconsin, SPSS, Mathematica, Statistica, GAMS, RATS, Matlab with toolboxes, CFX 5.7, 3D Studio Max, iSIGHT Pro, BOS, BEAMPRO, GAMESS, SPARTAN 2003, NAG Fortran SMP Library, Empire 3D V4.2, Ansys Multiphysics, AWR (Microwave Office), Full Wave Sonnet, ArcGIS, ArcMIS, Cadence, ISATIS, TURBOMOL, Image Processing S/W like ERDUS, LABVIEW, Keil etc.

Visualization Facility

- NVIDIA Quadro FX 5600 Active Stereo Graphics Card
 - Windows XP Professional
 - 750GB SATA Disk Drives
 - 22' LCD Monitor
- SGI Image generator – VN200 system,
 - DVD Drive, 2xGbE Ethernet,
 - Two quad-core Intel Xeon E5462 2.8GHz processors
 - 16GB DDR2 800 REG ECC Memory
 - NVIDIA Quadro FX 5600 Active Stereo Graphics Card
 - SLES10 Linux
 - 160GB SATA Disk Drives
 - 22' LCD Monitor
- Christie Mirage HD6 3chip stereo DLP projector and Lens
- Screen – 9ft x 6ft fabric
- Crosspoint 450 Plus 84HVA Matrix Switcher RGB for Video & Stereo Audio
- Video and Audio interface – Extron RGB109
- Audio Amplifier
- NuVision Active Stereo Glasses
- NuVision Stereo Emitters (mid range)
- Wireless AMX control system
- CEI Enight Application Software
- Remote Visualization Software Single User

Seminars and Workshops conducted:

1. Department of Biotechnology Conducted a Workshop on Programming on R and Applications in Computational Biology during January 10-13, 2013 at CMSD, University of Hyderabad.
2. Centre for Neural & Cognitive Sciences is Conducted Indo-Italian Training Workshop on EEG & MEG DATA PROCESING during April 1-4, 2013 at CMSD, University of Hyderabad.
3. CMSD and C-DAC, Pune University Campus are Jointly Conducted a Workshop on Hybrid Computing - Co-Processors / Accelerators-Power-aware Computing - Performance of Application Kernels during October 15-18, 2013 at CMSD, University of Hyderabad.
4. CRRAO-AIMSCS (C R Rao Advanced Institute of Mathematics, Statistics and Computer Science, UoH), CMSD and CSI are jointly conducted National Workshop on Big Data Analytics (BIDA-2014) during August 22-24, 2014 BIDA-2014 (National Workhsop on Big Data Analytics)
5. ITRA, DelTy, Govt. of India Sponsored 'Development of effective wireless sensor network based adaptive water quality and quantity monitoring system', Feedback workshop 2015

Prof. Siba K Udgata, Professor-in-Charge of the CMSD.

Prof. K P N Murthy, Academic Coordinator.

Prof. V. S. S. Sastry, Honorary Professor.

4.20. Centre for Nanotechnology

The University established the Centre for Nanotechnology in 2007 through a project funded by the Department of Science and Technology (DST). Subsequent to the completion of the project in 2014, the University is supporting all research activities of the Centre for Nanotechnology from its own resources. The mandate of the Centre is to facilitate research in nanoscience and nanotechnology within the University. The Centre is equipped with facilities such as Transmission Electron Microscope with sample preparation facility, Physical Property measurement systems, SQUID, Nuclear Magnetic resonance Spectrometer, Scanning Near field optical microscope with Raman spectrometer, micro/nano fabrication facility with class 100 and class 1000 clean room, photolithography facility, electron beam lithography and vacuum deposition systems. Faculty members belonging to different academic units related to Science and Engineering within the University are regular users of the facilities set up under the Centre. The broad areas in which users of the facility carry out research and development can be classified as:

- Inorganic, Biological and Organic nano-materials.
- Physical, chemical and biological Sensors and Devices.
- Nanomaterials and devices for Drug Delivery, Diagnostics and Gene Therapy.
- Modelling and Simulation of nanomaterials, systems and devices.

The list exemplifies the interdisciplinary nature of nanoscience and nanotechnology that the CFN is facilitating within the University.

The academic output from the investigators of CFN in the project mode during the last five years is: Research publications ~ 170; Patents ~ 3; Manpower trained: a) Research Scientists or Research Associates: 6; No. of Ph.D. produced~40; Other Technical Personnel trained~25.

List of users from different Schools

ACRHEM	:	Dr. S Venugopal Rao, Dr. A K Chaudhury
School of Chemistry	:	Prof. M V Rajasekharan, Prof. A Samanta, Prof. T.P. Radhakrishnan, Prof. S. Pal, Prof. M. J. Swamy, Prof. S. K. Das, Prof. Tushar Jana, Dr. R. Chandrasekar, Dr. K Muralidharan, Dr. R. Balamurugan, Dr. P. Ramu Sridhar
School of Engineering Sciences and Technology	:	Dr. D. Das, Dr. R. Koteswara Rao, Dr. Pradip Paik, Dr. R. K. Dash, Dr. VVSS Srikanth, Dr. Swathi.
School of Life Sciences	:	Prof. M N V Prasad, Prof. K Seshagiri Rao, Prof. B Senthilkumaran, Prof. A.K. Kondapi, Prof. N Siva Kumar, Prof. Ch. V. Ramana, Dr. S Raja Gopal, Dr. Naresh Babu, Dr. Arunasree, Dr. M. Bramanandam.
School of Physics	:	Prof. R. Singh, Prof. V. Seshu Bai, Prof. G. Rajaram, Prof. K. C. James Raju, Prof. M G Krishna, Dr. S. Srinath, Dr. S. Dhara, Dr. S V S Nageswara Rao, Dr. V S Ashoka, Dr. A. Rajnikanth, Dr. G. Venkataiah, Prof. C Bansal, Prof. A K Bhatnagar, Prof. S. N. Kaul, Prof. D. Narayana Rao, Prof. A P Pathak, Prof. C.S. Sunandana.

Academic distinctions of the user faculty, as well as the details of their academic activities, including academic outreach, conference papers and lectures, and research publications are listed under the respective Schools.

Honorary Professor	:	Professor K.A. Padmanabhan.
Professor-in-charge	:	Professor. M. Ghanashyam Krishna

Chapter 5

Students Amenities and Activities

5.1 Students' Welfare

Dean Students' Welfare: Prof: P. Prakash Babu

The office of the Dean, Students' Welfare while primarily looks after the welfare of the students with active support from the elected representatives of the students, faculty and administration functions for smooth working of the university through student participation. The multiple tasks of DSW include: facilitating the conduct of student union elections and thereby encourage leadership, democracy and tolerance among students besides enabling participation in decision making; organize necessary support and care for students requiring medical aid and hospitalization; facilitate interactions between different student groups and promote understanding and mutual respect; encourage participation in extracurricular activities; suggest the Vice-Chancellor on matters that enable comfortable stay of students on campus; and recommend Vice-Chancellor on expenditure of student aid fund, emergency medical aid and student union fund.

Currently, the 'Scholarships and Fellowships Section' that deals with sanctioning of a variety of scholarships to the post graduate students and fellowships to the research scholars is also under the control of DSW. This responsibility has in fact emerged as the most demanding role of the DSW owing to the fact that all the 5500 odd students in the university enjoy some financial assistance or the other for their studies in the university.

Fresher's Meet and Orientation:

The office of the DSW organizes a fresher's day along with an orientation session soon after the admissions are closed for the academic year. The fresher's are addressed by the Deans/Directors of different schools/Centers, besides the Chief Medical Officer; Librarian; Chairperson, CASH; Chairperson, Proctoral Board; Chief Warden; Health Insurance Officials and are informed of the central facilities in the university besides the facilities in the respective Schools/Departments/Centers. The Vice-Chancellor delivers the address on this occasion as the Chief Guest.

Activities Undertaken by DSW in 2014-15

A number of activities have been undertaken by the DSW office in 2014-15. A few which are worth mentioning are International Youth Festival from 11.8.2014 to 13.8.2014, Aadhar awareness week, Theatre Workshop, Organization of Good Governance day, Inaugural of Lecture series, a number of Sports activities for men and women, International Yoga day, Voice for Girls during summer camps etc.

Implementation of ban on Ragging

The office of the DSW undertakes to implement the ban on ragging on the Campus. The office of DSW makes sincere effort to publicize widely the ban on ragging by putting up posters and relevant material on boards at prominent places. Anti-ragging squads are constituted with approval from the Vice-Chancellor and toll free numbers are provided to the students for any help. It is a matter of pride to the university that as was the case in the previous years, no case of ragging was reported during the academic year.

Student discipline:

Ragging, use of drugs trafficking and eve teasing, which are criminal offences, are strictly forbidden in the University and persons found indulging in such activities will be subjected to strict disciplinary action as per the directives of the Supreme Court. Similarly, any criminal activity within or outside the University and any physical violence against fellow residents by any student will not be tolerated and will attract stern disciplinary action including rustication.

5.2 Currents Events and Activities under the Dean, Students' Welfare

5.2.1. Student Union:

The office of the DSW facilitates student union elections in the university every year. The elections are conducted following the Constitution of Students' Union and the recommendations of the Lyngdoh Committee that was constituted by the Ministry of Human Resource Development, government of India as per the directions of Honorable Supreme Court of India in the year 2006. In the academic year 2014-15, the student union elections were completed in the month of September 2014 and the following students were elected as office bearers of the Students' Union:

Name of the student	Post to which elected
Mr. K. Vincent	President
Mr. Anil G.R.	Vice-President
Mr. Daniel	General Secretary
Mr. Pranav K.	Joint Secretary
Ms. Suma Lavanya	Cultural Secretary
Mr. Ruthvik	Sports Secretary

The student's Union has organized different competitions, talks, plays, and sports events besides the annual cultural festival of the students – the SUK00N.

Celebration of birth anniversary of Louis Braille

The office of the DSW helps organization of birth anniversary of Louis Braille every year. The students, faculty and non-teaching staff of the university participate in the events organized as part of the birthday celebrations. Competitions and sports events are also organized for the visually challenged students on the campus.

Students' Information Bureau (SIB):

The SIB is located in the student center building where in the office of the Dean, Students' Welfare brings to the notice of the students various circulars and program details regarding career guidance, etc. received from various institutions and Universities in India and abroad from time to time.

5.2.2 Medical insurance:

The office of the DSW coordinates the task of medical insurance to the students from the day they are admitted to the day they leave the university. A group medical insurance scheme that is economical and the one that best suits to the students is negotiated with a reputed firm to offer cashless admission in corporate and reputed private hospitals for better medical care in case of emergencies. The students are provided an insurance coverage of Rs. 50,000/- for one year period, besides personal accident coverage of Rs. 1.00 lakh.

5.2.3 Financial Assistance:

The Dean, Students' Welfare recommends for sanction of financial assistance as and when such requests are received from students for medical expenses, academic needs, educational and sports tours. These representations are normally considered only when they are routed through the Head of the Department and Dean of the School, depending on the availability of funds. However, the DSW recommends for free studentships, waiver of late fee (semester registration) etc., in the case of limited number of deserving cases.

Contact:

Dean, Students' Welfare: Prof. P. Prakash Babu
Telephone: 040 23132500/4584 (O)
040 23013278 (R)
Email: dsw-office@uohyd.ernet.in

5.2.4 Central Disciplinary and Grievance Committee

In addition to the Grievance Committees at the School/Dept/Centre, a specific Board has been constituted by Vice-Chancellor, the Proctorial Board. Prof. Alok Pandey, Chief Proctor along with Proctors viz. Dr. Chetan Srivastava, Prof. K. Lalitha Guruprasad, Prof. P.K.Suresh and Dr. Athar Habib Siddique.

The Proctorial Board deals with grievances and discipline relating to students as per "Rules of Discipline and Proper Conduct of Students" laid down in Statutes of University.

The Proctorial Board rules are also placed on the University Website (www.uohyd.ac.in) for awareness of students at large. Similar copies of rules are also circulated to all Deans, Heads, Centres in order to bring to the notice of the students.

5.2.5 Cultural Activities

There is a Cultural Coordinator to coordinate and oversee the Cultural Activities pertaining to students. The University has conducted cultural Activities in collaboration with SPICMACAY.

Dr. Rajiv Velicheti, Reader in Theatre Arts, was the Cultural Coordinator (upto October 21 2014) and Mr. Vasudevan, Music Teacher, Campus School / S N School (from October 22, 2014) has been appointed as Cultural Coordinator. Besides, a number of cultural and literary activities, Annual Students' Festival are conducted.

5.2.6 Sports & Games

The physical education and sports department of this university strives to see that maximum numbers of students are very active in sports, games and fitness activities throughout the year. The university believes in the development of infrastructure upon which the physical activities can be promoted, hence the university is keen in developing excellent infrastructure in physical education and sports area.

At present the university has two different sports complexes. One is new sports complex and another one is Yoga centre complex. The new sports complex has a multipurpose open stadium with 400 meters standard track facility. There is an indoor stadium with maple wooden flooring for dedicated Badminton activity. A state of the art fitness centre is also situated in the new sports complex with excellent fitness equipments at the centre. Recently, one excellent indoor sports centre been established, which houses Table Tennis, Carroms, Chess etc exclusively. At the Yoga centre complex, there is a dedicated and well maintained football field, along with an exclusive Yoga Centre, which is another indoor stadium. In this complex, synthetic tennis courts complex also been created last year and this is of international quality. Recently two Kabaddi courts have been developed for the students. Another sports complex is under process at the south campus of the university, wherein a synthetic basketball court and two synthetic volley ball courts are added. University also is in the process of constructing a dedicated standard Olympic swimming pool as the UGC already sanctioned the amount for the construction of swimming pool. This way the University of Hyderabad is having very excellent infrastructure in sports and games and is still keen to develop more infrastructures in the coming years to encourage the physical activity culture in the university.

The following programs organized by the department during the last year for the sake of the university community:

"University of Hyderabad Half Marathon" a unique athletic event was organized on 15th March, 2015, and the event was powered by Hyderabad Runners Club, Hyderabad and Sponsored by Airtel. A total of approximately 3000 participants participated in three events, 21 km (half marathon), 10 km and 5 km.

Several internal competitions and tournaments were organized by both the physical education department and by the student activity clubs like Night Football cup, Night Cricket cup, Night Volleyball cup, Night Kabaddi cup etc where in several hundreds of students participated including huge numbers of women students. Inter university tournaments participation was highly encouraging this year, especially Basketball team faring excellently well beating Annamalai university in the earlier rounds.

Several coaching camps were organized in various games and sports disciplines for the inter university teams and for general students. Regular running coaching is provided in the centre with proper supervision. Wellness talks were arranged at the centre for the benefit of the students and university community. Yoga programs are offered at the yoga centre regularly, both in general yoga and therapeutic yoga. Special consultation for physical health is a speciality in this centre. Special coaching facility for Tennis and Karate is available at the centre for the university community.

On the whole the facilities with respect to the physical education, sports and games are very excellent and motivating.

5.2.7 Yoga

There is a Yoga Centre in our university with a regular well qualified Yoga Instructors, Mr. Mallikarjun Reddy, M.Sc.(Yoga) and Miss.Sarita Kumari, Diploma in Yoga. Regular yoga classes are conducted for free of cost and they are open for the university community.

5.2.8 Students Alumni:

Dr. S. Arulmozi, Centre for Applied Linguistics and Translation Studies is looking after the work of students Alumni.

5.2.9 Foreign Students:

We have of the students drawn from various countries like Afghanistan, Ethiopia, Iran, Mangolia, Mauritius, Nigeria, Singapore, Srilanka, UK, USA and Yemen. Prof. Chakravarthy Bhagvati is the Director, International Affairs and the Advisor for International Students.

5.2.10 Placement of Students

The placement activities at the University of Hyderabad are coordinated through the Placement Cell which is advised by the Placement Guidance and Advisory Bureau (PGAB). The PGAB constitutes faculty placement coordinators of the various Schools/Departments who in coordination with the PGAB look after the placement for all the students in the University. The Placement coordinators are assisted by the student placement coordinators of the respective departments.

The Placement Guidance and Advisory Bureau publicized information about employment opportunities and makes information available to the students. Placement talks were arranged and facilities were provided for Campus interviews.

Almost all students of Computer Sciences (MCA and M.Tech.) students have been picked up by TCS, J P Morgan Chase, Cavium Networks, One Convergence, HSBC, DELL, Teradata, Jcota, Teqnum, RGUKT, Intergraph, Vasudhaika, MAQ Sotware, Cipher Cloud, Hitachi, Keste, Magnaquest, National Payment Corporation, Gnana Analytics and to name a few at salaries ranging from 2.40 – 7.20 lakhs per annum. The highest offer was made to an M.Tech. student was Rs.7.20 lakh per annum.

Meanwhile many students of MBA have been placed this year. MBA students with the highest package being offered at Rs. 5.09 lakhs by Colgate Palmolive. Many students were picked up by companies like TCS, Idea Cellular, Neu lands Lab, TIME, Coign Edu & IT, 3i Infotech, IDBI Federal, Cognizant, Global Data and few more.

Students from the Economics department of UoH have been picked up by companies /Institutions like the HSBC, Cognizant, Sri Chaitanya Group Educational Institutions etc. at an average salary package of Rs.4.50 lakhs per annum. Chemistry students also from UoH have been placed at Sri Chaitanya Group Educational Institutions etc. at an average salary of Rs. 3.50 lakhs per annum.

Finally, few students from Physics, Department of English, IM.Sc Optometry, M.Sc Animal Bio-technology, MA Anthropology, MA History, MA Sociology, MA Political Sciences, B.Sc Nursing Sciences, I.M.Sc Mathematics and I.M.Sc Statistics have also been placed at RGUKT, Mu Sigma, Franklin Templeton, Vision Express, Sri Chaitanya Group Educational Institutions etc. with an average package of Rs. 3.75 lakhs p.a.

5.2.11 Other Activities:

Every year, Orientation Programme for Freshers is organized by the DSW, wherein the Vice-Chancellor and all other concerned officials address the students about facilities/ amenities provided in the University.

5.2.12 National Service Scheme Cell (NSS)

S. No	Activity	Date	Detail description
1	General Election Duty	April 30th 2014	About 90 NSS volunteers actively participated in the general elections in Seri Lingampally constituency. Volunteers have rendered all responsibilities with discipline and attitude to make election successful. Volunteers helped the Handicapped & old age persons and took them to near polling booth.\
2	Voice 4 Girls Programme	May 8th to June 4th 2014	Voice 4 Girls is an NGO working for the adolescent girls in Andhra Pradesh Residential Schools. In collaboration with Voice 4 Girls, the NSS represented 15 NSS women volunteers to train the adolescent girls on health issues in some of the Ashram Schools in the state. It was organised for the period of 3 weeks held at 3 Zones across Andhra Pradesh – Ranga Reddy, Medak, Warangal, Mahaboobnagar, Kurnool & Nalgonda.
3	NSS volunteers registration camp during admission process	June 3rd to July 4th 2014	One counter was opened to register the newly joined students near the administrative building. The response from the students was overwhelming. The NSS volunteers also assisted the newly joined students in the admission process. Nearly 1700 students have registered themselves as NSS volunteers with the NSS counter.
4	Karate Coaching Classes	June 11th 2014	NSS organized Karate Coaching for interested candidates for their self-protection.
5	NSS Park Cleaning Drive	August 2nd 2014	Nearly 29 NSS volunteers have participated in cleaning drive in NSS Park on the eve of International women day.
6	National Adventure Training Camp Selections	5th August 2014	K. C. Reddy Regional Centre Hyderabad, have come to UoH to select the two NSS volunteers to attend the National Adventure Training Camp which held at Kulu Manali, on 14th to 23rd September. The target to get selected for this was 1600 mtrs running for boys and 800 mtrs running for girls.
7	NSS Park Cleaning Drive	August 8th – 11th 2014	Nearly 48 NSS volunteers have participated in cleaning drive in NSS Park on the eve of International women day.
8	Inauguration of NSS park on Independence Day	August 15th , 2014	NSS park was Inaugurated by Hon'ble Vice-Chancellor. Total 65 NSS volunteers participated after a wide communications in various means like sending e-mails, posters, notices and mobile messages led to huge participants for the event. NSS caps and badges distributed to most of the volunteers. Around 30 volunteers have performed March Fast (Parade).
9	Sadbhawana Diwas	20th August 2014	On the occasion of the birth anniversary of late Prime Minister Shri. Rajiv Gandhi we celebrated Sadbhavana Diwas called "good will" in the UoH NSS Park 20th August, 2014 at 9:00AM. The main agenda for celebrating this day particularly focused towards student to perpetuate the communal harmony and integrity among the young minds by making pledge on the eve. It also observed "The Importance of the National Leaders and prominent personalities" for the nation building through the lecture given by the COP NSS UoH unit.
10	Airtel Marathon – Hyderabad Runners' Club	August 24th, 2014	Total 50 NSS volunteers participated in Airtel Marathon organized by the Hyderabad Runners' Club held on 24th august 2014.
11	I pledged to donate my organs	13th September 2014	80 NSS volunteers have been attended the, I PLEDGED TO DONATE MY ORGANS. Which was organized by Yashoda Hospital in Shilpakala Vedika.

12	National Adventure Training Camp	14th sept to 23rd sept 2014	2 NSS volunteers from UoH have been participated in National adventure training camp which was held at Kulumanali, Himachal Pradesh.
13	Paryavarana Bathukamma festival campaign	28th September 2014	The NSS, in collaboration with government of Telangana conducted Paryavarna Bathukamma festival in NSS park & prizes were given for best Bathukamma.
14	NSS Day Celebrations	29th September 2014	NSS cell UoH celebrated NSS day on Monday 29th September 2014. about 150 NSS volunteers have been participated very actively. Many cultural events was conducted on the eve of NSS day celebrations.
15	XVI Convocation	1st October 2014	The NSS volunteers actively participated in the university convocation held at Global Peace Auditorium. Around 60 volunteers had participated in the event. Volunteers have rendered all responsibilities with discipline and attitude to make that event successful. All staff of the university administrative block were appreciated the NSS activities. All these volunteers were properly oriented on guidelines of the convocation programme a day before in the university.
16	Gandhi Jayanthi Week (Swachha Bharat)	2nd October 2014	We sent E-Mail messages along with the file attachment and website links to the volunteers about contribution of Gandhi towards the nation. 40 NSS Volunteers & UoH staff together participated in Swachha Bharath Abhiyan, 200 plants had planted on the eve of Gandhi Jayanthi.
17	Pre Republic Day Camp	Oct 12th to Oct 22nd 2014	One of our volunteers, Mr. Praveen Yalala, had attended for Pre-RD camp which was held at National Academy of Construction, Rajahmundry, East Godavari district, Andhra Pradesh.
18	Rastriy Ektha diwas	31st October 2014	30 volunteers took pledge on the eve of Sardar Vallabhai Patel birth anniversary. It was observed as Rashtriya Eektha Diwas. 12 volunteers had performed a pyramid very beautifully.
19	Swachha Bharath Abhiyan	November 1st 2014	Around 30 NSS volunteers have participated in Swachh Bharath Abhiyan beside Non-teaching staff quarters & in NSS Park.
20	NSS Special Village Camp	1st Dec – 7th Dec, 2015.	NSS has organised 3 special village camps from 1st December to 7th December, 2015 in adopted villages such as Tellapur, Ambedkar colony and Indiranagar in view of this the NSS volunteers had a Rally with the school children's on Aids day, 2015. Special camp is for seven days every day of the camp NSS volunteers has to motivate the society people by their work such as plantation, Swachha Bharat, Social Awareness etc., NSS volunteers had a great contribution to motivate the people. Total 150 volunteers participated in this Camps
21	Mega Camp	12th – 16 December, 2014.	NSS volunteers has taken part in Mega Camp which was held at Osmania University, Hyderabad, Telangana State from 12-16 December, 2014. The NSS volunteers from University of Hyderabad was very actively participated in the camp which was of 5 days. They were involved in Sramadanam, Plantation and Historic visit.
22	National Integration Camp	12th – 16 December, 2014	NSS volunteers has taken part in National Integration Camp which was held in Karim Nagar Telangana State from 12-16 December, 2014. The NSS volunteers from University of Hyderabad was very actively participated in the camp which was of 5 days. They were involved in cultural performances.
23	Swachha Bharat Abhiyan	20th Dec, 2014.	NSS volunteers had conducted Swachha Bharat programme inside the University of Hyderabad near Non-Teaching Staff. Nearly 49 NSS volunteers joined together to make a great work among the committee members.

24	Good Governance Day	24th Dec, 2014	Nearly 35 NSS volunteers has participated in Good Governance day on 24th Dec, 2014.
25	State Level NSS youth Festival Camp	10th – 12th January, 2015.	20 NSS volunteers have represented University of Hyderabad during the State Level NSS Youth Festival Camp which was held at Gandhi University, Nalgonda Telangana State on 10th-12th Jan. UoH-NSS volunteers stood first, Second And Third in various competitions and won the medal. The organising committee had congratulated our volunteers for their best performances.
26	Re- Public Day Parade	26th Jan, 2015	30 NSS volunteers have taken part on Re-Public Day Parade inside the university of Hyderabad. The hon'ble Vice-Chancellor appreciated the NSS volunteers for their contribution.
27	Swachha Bharat Abhiyan	31st Jan, 2015	NSS volunteers had conducted Swachha Bharat programme inside the University of Hyderabad near Non-Teaching Staff. Nearly 66 NSS volunteers joined together to make a great work among the committee members.
28	Swachha Bharat Abhiyan	21st Feb, 2015	NSS volunteers had conducted Swachha Bharat programme inside the University of Hyderabad near Non-Teaching Staff. Nearly 33 NSS volunteers joined together to make a great work among the University committee members.
29	International Women's Day	8th Feb, 2015	NSS girl volunteers had a unity walked through the Ladies hostels on the event of International Women's Day. They have interrupted each other and presented a speech.
30	NSS Special Village Camps	12th – 18th January, 2015	NSS has organized 3 special village camps from 12th Jan to 18th January, 2015 in adopted village Masjid Banda in view of this the NSS volunteers had a Rally with the school children's on Aids day, 2015. Special camp is for seven days every day of the camp NSS volunteers has to motivate the society people by their work such as plantation, Swachha Bharat, Social Awareness etc., NSS volunteers had a great contribution to motivate the people. Total 50 volunteers participated in this Camps.
31	Cultural and Sports Competitions	2nd Feb 2015	NSS has conducted Sports and Cultural competitions to NSS volunteers and distributed the prizes to the winners and encouraged them for their future.
32	National Integration Camp at Bagalkote	14th – 20th March, 2015	Two NSS volunteers participated in National Integration Camp which was held in Bagalkote, Karnataka from 14th – 20th March, 2015. These two volunteers have performed the folk culture dance and singing even.

5.3 Hostel Accommodation

On-Campus accommodation is provided to 4436 students in 21 Hostels including eight Hostels for Ladies during the academic year 2014-15. One Ladies Hostel (LH-III) and one Men's Hostel-E are exclusively for accommodating Research Scholars. Post-graduate and M.Tech./M.Phil. students are accommodated in the remaining nineteen hostels. The break-up of various categories of boarders are given below:

Total No. of boarders	:	4085
Men Students	:	2461
Women Students	:	1624
General Category	:	1499
Reserved Category:		
SC	:	765
ST	:	404
OBC	:	1353
PH	:	53
Foreign National	:	11

5.3.1 Hostel Administration:

Dr. G. Nagaraju, Department of Sociology is the Chief Warden and Dr. Y. Suresh, Department of Animal Sciences is the Deputy Chief Warden.

The Chief Warden, Deputy Chief Warden look after the overall administration of hostels in addition to their regular teaching assignments and research work. All the Wardens are faculty members and are provided on-Campus accommodation.

The following faculty members are serving as Wardens of various hostels.

MH-A	Dr. M. Venkata Ramana
MH-B	Dr. K. Ramchandra Rao
MH-C	Dr. Romesh Singh
MH-D	Dr. Ajay K. Sahoo
MH-E	Dr. Vineet C.P. Nair
MH-E(Annex)	Dr. Phanindra Goyari
MH-F&G	Dr. Saroj Panigrahi
MH-H	Dr. R. Thirunavukkarasu
MH-I	Dr. Alok Kumar Mishra
MH-J	Dr. N. Prakash Prabhu
MH-K	Dr. G. Venkataiah
MH-L	Dr. Jasti Appa Swami
LH- I TO VI	Dr. J. Rani Ratna Prabha
LH-7 (South)	Dr. Hoineilhing Sitlhou
LH-8 (South)	Dr. Jayeeta Lahari

The Office of the Chief Warden is supported by a team of administrative staff. Like-wise, the Wardens/hostel offices are also supported by administrative staff. The University provides 154 supporting staff, which includes Mess Manager/Supervisors, Cooks, Helper Cooks, Server Cleaners and Sweepers to maintain the hostels and hostel messes in addition to 174 outsourced workers.

5.3.2 Hostel Messes:

Hostel Messes are run by the student Mess Secretaries of the respective hostel under general supervision of a Mess Supervisor and under the guidance of the Hostel Warden. The Mess Secretaries are elected by the respective Hostel boarders every month. A North Indian Mess is functioning in Men's Hostel-D.

Chapter 6

Financial Assistance to Students

The office of the Finance Office, Fellowships & Scholarships Section coordinates the sanction of various kinds of financial assistance and scholarships/Fellowships to the students and research scholars pursuing various courses in the university. During the year 2014-15, 3464 students have been provided with the Fellowship and contingency under different schemes. The number of students who received various fellowships and the funding agency which provided the grants are as below:

S.No	Name of the Fellowship / Scholarship	No of Students
1.	CSIR – JRF / SRF / DSRF	159
2.	UGC – JRF / SRF JRF / SRF (Online)	306 122
3.	RGNF – SC / ST (JRF / SRF) SC / ST (JRF / SRF) (Online)	72 106
4.	DBT - JRF / SRF	25
5.	DBT - INSPIRE –JRF	17
6.	DBT- MSc-Biotechnology	27
7.	NBHM	04
8.	ICCR	23
9.	ICHR	01
10.	ICMR	15
11.	ICSSR	18
12.	NBHM	02
13.	MANFM (Moulana Azad National Fellowship for Minorities) MANFM – Online	06 51
14.	National Fellowship for Students of Other Backward Classes (NFS OBC)	05
15.	UGC-BSR	16
16.	PG Merit Scholarship-Online	15
17.	PG Indira Gandhi Scholarship (Single Girl Child)-Online	21
18.	PG Scholarships for Professional Courses – SC/ST	02
19.	Social Welfare Scholarships (Telangana & AP Government)*	490
20.	Social Welfare Scholarships (Other State Government)*	241

*to SC/ST/BC/Disabled / EBC/ Minority students

In addition to the above, all eligible students who are pursuing M.Phil. and Ph.D. courses are provided assistance under Non-NET fellowship an amount of Rs.5000/- and Rs.8000/- respectively. Similarly, the students admitted to M.Tech. programmes were given assistance under M.Tech (GATE) of Rs.8000/- per month.

Students of Integrated Masters programme (up to 2011 batch) were given Boarding / boarding-cum-Lodging Allowance of Rs.1000/- per month from the university resources. In 2012-13, this scheme of Boarding / boarding-cum-Lodging Allowance was replaced with "UoH Student Assistance" to the most deserving candidates of PG

courses and Integrated Masters Programme. The details of these scholarships/financial assistance are summarized in the following table:

Sl. No.	Fellowship/Scholarship/financial assistance nomenclature	Amount per month	No. of students awarded
1	Non-Net – M.Phil. and Ph.D.	Rs.5000/- (M.Phil) Rs.8000/- (Ph.D)	761
2	Boarding / Boarding-cum-Lodging Allowance to Integrated Master Program (up to 2011 batch)	Rs.1000/-	385
3	M.Tech. (GATE)	Rs.8000/-per month	71
4	UoH SA – (Integrated & P.G. Students)	Rs.750/- per month	1068

As the details above shown out of 5249 students on rolls in 2014-15, 3464 (65.99%) students have been given financial support. Students eligible for the scholarships provided for SC, ST and OBC students by the state governments also receive scholarships sanctioned by the respective state governments. Similarly, students eligible for the scholarship provided by the central government under "Single Girl Child" have also been sanctioned the same during the year.

Chapter 7

Special Provisions For SC / ST / OBC / PWD Employees and Students

7.0 As in the previous years, the University continued to promote the cause of higher education for students from weaker sections of the society by providing special facilities for SC, ST, OBC and Persons with Disabilities (PWD) students and welfare measures to the employees.

7.1 Reservations

The University of Hyderabad has adopted the policy of reservations in respect of SCs, STs, OBCs and PWD, wherever applicable, as per the Government of India / UGC orders. Reservations are being provided to the extent of 15%, 7.5%, 27% and 3% respectively in recruitment (direct), promotions, admissions and hostel accommodation besides allotment of quarters (excl. OBC category) to teaching and non-teaching employees.

In terms of fulfilment of SC / ST / OBC / PWD quotas both in admissions and recruitment, the University is able to achieve an overall representation of SC - 19.8%; ST - 6.4% in non-teaching posts and SC - 15.3%; ST - 7.4%; OBC - 24.0% in student admissions during the year 2014-2015.

Regarding teaching posts, the University, in accordance with the directives of the University Grants Commission, is implementing the reservation policy in respect of lecturers since inception. Against the sanctioned 219 Lecturers' posts, 173 Assistant Professors were on the rolls of the University during 2014-2015, out of whom SC - 25 (14.5%); ST - 11 (6.3%); OBC - 15 (8.7%); PWD - 05 (2.9%). In compliance with the UGC guidelines August 2006, the University is also implementing reservations to Readers / Associate Professor and Professors.

7.2 Mechanisms for Safeguards

Effective implementation of reservations to SC / ST involves continuous monitoring, review and redressal. Keeping these requirements in view, the following standing committees have been constituted in pursuance of UGC guidelines:

7.2.1 SC / ST / OBC / PWD Admission Advisory Committee

This committee is convened twice in a year during the time of academic admissions under the Chairmanship of the Vice-Chancellor for taking appropriate steps to fill the gaps in attaining the reservation targets of SC, ST, OBC and PWD.

7.2.2 SC / ST Standing Committee

This committee is being convened twice in a year under the chairmanship of the Vice-Chancellor for monitoring, implementing and review of reservation policies. The committee consists of 7 to 10 members of whom 4 to 5 belong to faculty, one external member from the State Social Welfare department, Registrar as a special invitee and Deputy Registrar (Reservations) as the Member-Secretary.

7.2.3 SC / ST / OBC Grievance Committee

This committee looks into the grievances of SC / ST / OBC employees pertaining to their promotions, seniority, appointments etc. The committee meets from time to time as per the requirements of the employees.

7.3 Special Recruitment Drives

The University has been consistently complying with the directions of the Govt. of India on filling the backlog positions as and when accrued through special recruitment drives.

7.4 Reservations in Admissions

In accordance with the policy of the Government of India and the guidelines of the University Grants Commission, the University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes, and 7.5% for those belonging to the Scheduled Tribes, with a provision for inter-changeability between these categories, wherever necessary.

In accordance with the policy of the government of India and the guidelines of the University Grants Commission, 27% of the seats in each course are reserved for OBC (non-Creamy layer category) candidates.

7.4.1 Relaxations in Minimum Eligibility for Admission

For admission to all post-graduate courses, viz. M.A., M. Sc., M.C.A., M.F.A., M.P.A., Advanced P.G. Diploma., Diploma courses; and 5 year Integrated Master's Degree courses; minimum eligibility condition to SC / ST candidates is "pass" in the minimum qualifying examination.

For admission to M. Phil., M. Tech. and Ph.D., relaxation of 5% marks in the minimum eligibility condition is provided to the SC / ST candidates.

There is no relaxation in minimum qualifications for admission and no concessions in the entrance examination fee for OBCs. However, there is a concession in the cut-off marks in the entrance examination (both written and interview put together) which is 10% lower than the cut off prescribed for admission for general category candidates in any course.

7.4.2 Reservation of seats for the Persons with Disability (PWD) (physically challenged) candidates

3% of seats on approved intake in each course are provided as supernumerary seats for the physically challenged candidates. This is split into: 1% for visually challenged (VH), 1% for hearing impaired (HI) and 1% for orthopedically handicapped (OH) candidates with a provision of interchangeability. The minimum eligibility requirements prescribed are relaxed in their cases as in the cases of SC / ST candidates.

7.4.3 Special Admission Notification for Exclusive Attention of SC / ST Candidates

Every year, the University releases a special admission notification, besides the general one, exclusively for the attention of SC / ST candidates.

7.4.4 Separate Merit Lists for SC / ST Applicants

After the entrance tests, separate merit lists in each course for these categories of students are drawn up, and the students are admitted in order of merit against the reserved seats.

7.4.5 Concession Fee for SCs / STs / PWD

Concession is provided to SC / ST / PWD candidates in payment of the prescribed entrance examination fee when they apply for admission.

7.5 Relaxations upon Admission

The SC / ST students, who are offered admission and who are technically eligible for receiving the Govt. of India Post-Matric scholarships and also who belong to the State of Andhra Pradesh are provisionally exempted from initial payment of all the fees except refundable deposits. However, the same is to be adjusted against the receipt of Social Welfare Scholarship. Only Admission fee is charged from these students which confers on them all the privileges of a bona fide student.

7.6 Priority in Hostel Accommodation

Fifteen percent and seven and half percent reservation to students of SC / ST categories respectively have been strictly followed while allotting hostel rooms also. Top priority is given for ensuring hostel accommodation to all the SC / ST applicants admitted into the University, even if it goes beyond the prescribed reservation quota of 15% and 7.5%. During the period of report, the percentages of SC and ST students who were provided accommodation in the University hostels worked out to 18.7% and 9.9% respectively.

7.6.1 Monthly Mess Advances

All the SC / ST students admitted to the University hostels, who are eligible for G.O.I. Post-Matric Scholarship and who have applied for the same are given an advance amount equivalent to their eligibility of scholarship on monthly basis to clear their mess bills. In essence, the SC / ST students need not pay their mess dues directly every month. Accumulated dues, if any, are adjustable at the end of each semester/year on receipt of scholarship amount from the Social Welfare Department.

7.7 Book Bank

There is a special book bank facility for the exclusive use of SC / ST students within the University Library with a collection of nearly 900 books.

7.8 Social Welfare Scholarship

The University facilitates sanction of A.P. and Telangana Social Welfare scholarships to all the eligible SC and ST students of the University belonging to A.P. and Telangana States. During the period under report, 156 SC, 68 ST students were in receipt of these scholarships. The scholarship includes reimbursement of admission, tuition, examination and other fees, mess charges, and pocket money to resident students.

In addition, 40 SC and 80 ST students of the University of Hyderabad have received Scholarships from their respective States.

7.9 Remedial Coaching Programme

The University has been organizing remedial classes for the benefit of SC / ST students since 1989. The University itself was funding this programme till 1996-97. During XI Plan period, 2007-2012, the University received grants from the University Grants Commission a sum of Rs. 36.00 lakhs towards Remedial Coaching Programme. The programme is also offered to OBC (Non-Creamy Layer) & Minority Community Students. Dr. D. Murali Manohar, Dept. of English, is presently co-ordinating the Remedial Coaching Programme.

7.10 The SC/ST Cell

The University created a Special Cell, exclusively for the welfare of SC / ST employees and students in the year 1986. The SC / ST Cell ensures that the reservation policies are effectively implemented from time to time. An officer of the rank of a Deputy Registrar is the officer in-charge of the Cell. The Cell also ensures the smooth pursuit of academic goals by SC / ST students by attending to their needs such as scholarships, remedial classes, grievances etc. Consequent upon the introduction of reservations to OBCs in jobs, this subject was also added to the Cell in 1993 and in a similar way, the subject of reservations for Physically Handicapped was also added to the SC / ST Cell. Also, reservations in admissions for OBC was introduced with effect from 2008-2009.

Dr. P.H. Naik, Deputy Registrar (Reservations), who is the officer in charge of the SC / ST Cell, is designated as the Liaison Officer for SC / ST, Sri B. Srinivas, Assistant Registrar, as a Liaison Officer for OBC and Dr. P.S.V.S. Sai Prasad, as a Liaison Officer for PWD.

The following is the status of implementation of reservations in the University as on 31.3.2015.

Category	No. of SCs	Per-centage	No. of STs	Per-centage	No. of OBC	Per-centage	No. of PWD	Per-centage
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Group A	15	23.43	04	6.3	09	14.1	2	3.1
Group B	15	10.3	07	4.8	04	2.7	-	-
Group C	145	20.9	47	6.8	49	7.1	24	3.46
Student Hostels	765	18.7	404	9.9	1353	33.1	53	1.3
Students Admissions	280	15.3	136	7.4	440	24.0	50	2.7

Staff Quarters

Total No. of Quarters	No. of Occupants						
	Total	SC	Percentage	ST	Percentage	PWD	Percentage
278	247	32	13.0	10	4.0	05	2.0

7.11 Relaxations provided to SC/ST/OBC/PWD at the University of Hyderabad

Subjects as per the Government of India guidelines	Action taken by the University
Age limit	The University is providing age relaxation - 5 years to SC & ST, 3 years to OBC and 10/13/15 years to PWD (UR/OBC/SC&ST) Candidates.
Promotions	There is no age limit in promotions.
Fee for Examination/Selection	SC, ST & PWD candidates are exempted from paying registration fee for selection into services.
Relaxation of standards of suitability in direct recruitment	Standards of suitability (minimum required marks in written test/interview) to SC/ST candidates being relaxed.
Relaxation of standards in departmental promotion tests	Being provided.
Separate interview of SCs, STs & OBCs	The University is conducting interviews separately to SCs, STs & OBCs.
Travelling Allowance	Outstation SC/ST/PWD candidates called for interview are paid to and fro second class railway fare.
Change of cadres from Sweepers, Chowkidars etc. to the post of Office Attendants.	Being implemented.
Promotion of Office Attendants as JOAs	Being Implemented.

Chapter 8

Central Facilities

The various common facilities of academic and miscellaneous nature available to the constituents of the University students, teachers and non-teaching employees are listed in this chapter.

8.1 University Library

The Indira Gandhi Memorial Library is a central facility providing information support for academic and research activities of the University. The Library was established in the year 1975 and shifted to the present building during 1987, which was inaugurated by His Excellency Dr. Shankar Dayal Sharma, the then Vice-President of India and named after Late Prime Minister Indira Gandhi. All the in-house Library Operations are fully computerized including the Web OPAC using the international Library Management Software Virtua supplied by VTLs inc., USA. The UGC-INFILIBNET has identified the Library as one of the 22 JCCC- UGC INFONET document delivery centers in India for providing photo copies of journal articles to the research scholars of other Universities. Since 1990, the Library has achieved several distinctions in the country as following:

- a) The IGM Library is the first University Library to computerize all in-house operations.
- b) The first Library to take up turnkey projects to computerize other Libraries (Dr. B.R. Ambedkar Open University, A.P., and City Central Library, Hyderabad, A.P.)
- c) The first University Library to start PGDLAN Course under Centre for Distance & Virtual Learning Education mode since 1998
- d) The first University Library to subscribe nearly 35,000 Electronic Journals and databases.
- e) National Board of Higher Mathematics (NBHM) has identified this Library as Regional Library for Southern Region.
- f) The first University Library to establish a Centre of competency in digital libraries and e-learning with the assistance from SUN Micro systems and UGC.
- g) The first University Library to install 3M Security Gate to avoid book thefts.
- h) The first University Library to become a governing council member of OCLC, USA.
- i) The first University Library to install 100 KV solar power system.

The Library is being managed by the University Librarian as assisted by 3 Dy. Librarians, 3 Asst. Librarians, 1 Documentation officer, 27 Professionals and also 15 supporting staff. The Library is kept open from 8 a.m. to 12.00 mid-night on week days, 8 am to 2 am during semester exams period and 9 a.m. to 5.30 p.m., on Saturdays, Sundays and other Holidays and 8 a.m to 8 p.m. during summer/winter vacation.

8.1.1 Library collection:

The Library has rich collection of over 4 lakh books, e-journals, e-books, reference books, serials, Theses & Dissertations, back volumes of journals, maps etc. The Library has over 2500 Braille books for visually challenged students and separate book bank for SC/ST students. During the financial year 2014-15, the Library acquired 2168 books by spending Rs. 44.40 lakhs. Apart from this, the Library has received 1244 books as gift from various sources worth approximately Rs.4.35 lakhs. The Library renewed subscriptions to 264 print journals and 47 databases covering more than 35,000 e-journals for the 2015 calendar year.

8.1.2 Computerization:

The Library has excellent IT infrastructure to manage all in-house operations as well as to provide specialized information services to the faculty and students over the Campus network. The hardware consists of IBM servers, storage devices, ZEUTSCHEL book scanners, hand-held laser scanners, laser printers and 90 PCs. The Library is using VIRTUA application software and operating systems like SOLARIS, UNIX/LINUX, WINDOWS XP and WINDOWS-7. The Library uses barcode scanners for issue, return and renewal of books for accuracy and efficiency. 24 PCs are placed at the entrance Lobby for OPAC, e-mail and internet browsing. Similarly, 8 PCs are kept in the Library reading

halls exclusively for searching of book data bases. The Library is connected to the Campus Network through 100 mbps optical fiber channel. The Library resources can be searched over the internet through OPAC. The Library is enabled with Wi-Fi connectivity for the use of laptops.

8.1.3 Digital Library:

The IGM Library has established a model digital Library by signing MoUs with SUN Micro Systems and VTLS, USA. Under these MoUs, a Centre of Competency in Digital libraries and e-learning was established to undertake R & D activities by using Open Source Software and to create digital content in the University. Currently this facility is being used for conducting hands on training and practical classes for PGDLAN students. The Library is also a member of Universal digital library project of Carnegie-Melon University, Pittsburg, USA (Million books to the Web). Under this project, a scanning centre was established in the Library to digitize rare books. The Library has signed MoU with UGC-INFLIBNET Centre, Ahmedabad, to digitize and upload full text Ph.D. theses submitted to University of Hyderabad. Already 658 Ph.D. theses were digitized and uploaded to UGC-INFLIBNET Shodhganga project. The Library has established a ETD Lab and continuing the digitization activities and remaining theses and upload to Shodhganga Project under special grants provided for this purpose by INFLIBNET.

8.1.4 Readers Services:

During 2014-15, 1,36,000 book transactions were made at circulation desks, i.e., issues, renewal and returns. Around 2500 scholars from other Universities and research laboratories visited the library for reference. The inter-library loan requests of the students, research scholars and faculty are being fully met with close co-operation from other libraries. The Library has supplied 600 articles under the Document Delivery Service to research scholars of other Universities. Library orientation programmes are conducted for newly joined students to familiarize them with the library services, resource and rules. The Library is also conducting orientation programmes on research methodology for social science research scholars. The website is meticulously designed with several e-resources which are helpful to the library user community.

8.1.5 Institutional membership:

Five Research and Development Centers & Corporate organizations have enrolled/renewed themselves as institutional members by paying the prescribed annual membership fee, to make use of the Library resources and facilities.

8.1.6 Reprography services:

The IGM Library provides reprography (photocopying) service inside the Library to all its members. A private firm has been engaged for this service during the working hours to all the library users at a nominal charge of Rs.0.50Ps. On an average, 10,000 photocopies are taken out every day.

8.1.7 Facilities for the visually challenged:

Visually challenged students have access to library resources through 5 multimedia PCs with JAWS and KURZWEIL speech synthesizer software, which enables to read-out the documents placed on the scanner. In addition, two workstations with Zoomex, readers are added to scan and convert image into text on the screen to enable the students to hear and also save the text. This facility is extensively used by the visually challenged students to read and print without anyone's help. A separate Braille printer is provided for printing regular text in Braille script.

8.1.8 Air-conditioned 24 x 7 Reading Halls:

The IGM Library has two separate reading halls adjacent to the library, which are fully air-conditioned and being kept open round the Clock through-out the year. Students can bring their personal books, issued books from the Library and study in these halls without any disturbance. These reading halls have the capacity to accommodate 200 students at a time, and it is being used extensively. The reading halls are enabled with wireless network points, where students can search/browse e-journals subscribed by the library from their Laptops.

8.1.9 PG Diploma in Library Automation and Networking:

The IGM Library under the aegis of the University's Centre for Distance and Virtual Learning Started a highly focused one year course – PG Diploma in Library Automation and Networking (PGDLAN) in January, 1998. This course is the first of its kind in the country, where a University Library is conducting an advanced level course under Distance Education mode. About 50-80 students are admitted every year.

8.2 Central Instruments Laboratory (CIL)

Holding the distinction of FIRST building to come up in the vast university campus in 1979, the Central Instruments Laboratory (CIL) is a centralized instruments facility with the state-of-the-art analytical equipment to cater to the needs of the Science/Engineering/Medicine schools of the university. CIL has been playing a crucial role of providing the instruments support to the research fraternity of the university. The list of instruments at CIL covers a broad range research fields viz., microscopy, diffraction based instruments (Spectrometers), thermal and magnetic property measurement. The list of instruments are: 1. Scanning Electron Microscope (SEM) with Energy Dispersive Spectrometer (EDAX), 2. Confocal Microscope (CFM), 3. Powder X-Ray Diffractometer (XRD), 4. Vibrating Sample Magnetometer (VSM), 5. Electron Spin Resonance Spectrometer (ESR), 6. Differential Scanning Calorimeter (DSC), 7. Thermogravimeter-DTA (TG-DTA), 8. Circular Dichroism (CD) Spectrometer.

CIL offers educational visits to the participants of short/long term courses conducted at science schools of the university. The CIL staff has also been sharing their experiences in the academic program of the university. The areas of specialization of the staff at the CIL include Mass Spectrometry (lab-based and space-borne), Radiation Spectroscopy (X-Ray, UV-VIS-IR), Microscopy, Advanced Electronics, Design and Development of Microprocessor and Microcontroller – based Systems, Embedded Systems, and Advanced Instrumentation systems design.

8.3 The Computer Centre

The Computer Centre was established in 1985 to facilitate, foster, and support the essential teaching and research goals of University of Hyderabad through the deployment and delivery of computing and communication services to the university's faculty, staff, and students. As part of teaching process, students have access to computers for their course or project work. Its facilities are also used in work related to administration such as recruitment, academic, examinations, finance etc.

In 1993, ERNET selected University of Hyderabad to be one of the transit nodes for Internet connectivity with a narrow bandwidth of 9.6 Kbps. It was made operational through VSAT dish antennae. This transit node at the computer centre provided Email/Internet services to educational and research organizations in Andhra Pradesh such as IDRBT, NFC, DMRL etc. Further 128 Kbps microwave and 2 Mbps backbone links were established in the year 2000, 2001 respectively. UGC funds allocated in the year 2000, was utilized to increase the number of terminal points available to users. The UGC grant allocated in the year 2001 helped establish the 1 Gbps structured SM fiber optic network for the university. Further this expanded as a 2 Mbps point-to-point leased line between UOH and IDRBT, 2 Mbps UOH - Infosys (Hyderabad) – Bangalore leased line, and 128 Kbps ISDN line. In the year 2006, the bandwidth available to the university was enhanced to 4 Mbps. All residential buildings, hostels, and upcoming buildings were connected to the backbone network. Fourteen Wi-Fi towers were erected at different locations to create wireless hotspots. Consequently, the bandwidth was upgraded to 1 Gbps. A new email server was installed, and user authentication services were made operational.

With the expansion of the computing activities into different horizons the university distributed the staff at computer centre to various places such as A.I. Lab, CMSD, Campus Network Facility, Admin Computer Centre, F&A Computer Centre, Automated admission office, Centre for Integrated Studies at South Campus and other Schools/Centers to tap their inherent potential.

The Centre is equipped with Pentium systems, Colour and Black/White Laser printers, Cannon IR 2530 xerox cum printer, Scanners, CD writer etc. Ten i3 Systems with LINUX/Windows 8 operating system have been earmarked for training/workshops. The computer centre has also installed 7 surveillance cameras inside the centre for monitoring purpose in the academic year.

The Centre has facilities for Programming, Word processing and execution of various other tasks in addition to Internet/E-mail that benefit users. The centre is open 24 hours except on holidays.

During the academic year 2014-2015, the computer centre conducted various courses and workshops. Three full day courses on Data Analysis using R, A Summer Course on Data Analysis using R. Professor Ramakrishna Ramaswamy, Vice Chancellor, University of Hyderabad, distributed certificates to 18 qualified participants of the summer course at a valedictory function held on 4th August 2014.

Staff:

The Centre functions under the purview of Dean, School of Mathematics and Statistics. Prof. S. Kumaresan is the Professor-Incharge of the Computer Centre. Mr. B. Balakrishna is the Systems Manager. The staff at computer centre overseas administration of various systems available in the centre. In addition the staff also assists users in solving problems that they may encounter while working with the systems.

List of Courses Conducted by Computer Centre 2014-2015

S. No.	Title of the course	Speaker/Faculty	Duration/Date	Time	Venue
1.	Making Presentations Through Beamer	Prof. Chakravarthy Bhagavathi, School of Computer and Information Sciences.	8th April 2014	5.15 pm to 6.15 pm	Seminar Hall, Computer Centre
2.	Data Analysis using R	Dr. Alok Srivastava, Assistant Professor, CRRAO-AIMSCS, UOH, Hyderabad	May-June 2014-07-11, 6 weeks, 3days a week	9.00am-5.30 pm	CMSD
3.	Data Analysis using R	Dr. Alok Srivastava, Assistant Professor, CRRAO-AIMSCS, UOH, Hyderabad	Jan 9-11 2015 3-Full Day Workshop	9.00 am-5.30 pm	CMSD
4.	Data Analysis using R	Dr. Alok Srivastava, Assistant Professor, CRRAO-AIMSCS, UOH, Hyderabad	February 6-8, 2015 3-Full day Workshop	9.00am-5.30pm	CMSD

8.3.1 Campus Network Facility (CNF)

CNF is responsible for the management, operation and support of the campus network and coordinates the design, long-range planning and procurement of a broad range of network services and accessories. The campus network covers about 10,000 LAN ports. The Campus Network consists of high-speed connectivity to a fully redundant OFC backbone. The backbone spans to 40 distribution nodes and other Campus buildings. For easier management, the campus network is made into more than 80 subnets. Communication speeds are 1 Gbps between distribution switches and a minimum of 1 Gbps. between nodes (where ever the access switches & nodes support 1 Gbps) and 24 Mbps on ADSLs which are placed across Campus quarters and some sections wherever network cable could not be laid.

Hostels Network: CNF provides an Ethernet network connection to students living in University residence halls. In this Network Expansion Plan following Hostels are provided with wired connectivity. All the hostels and complete Guest House Complex is provided with power backup facility for the Network equipment.

- Ladies Hostel-7
- Ladies Hostel-8

Data Backbone: The OFC is laid from building to building for backbone connectivity. 24 core Single Mode Outdoor Fiber Cable is laid between the Main Campus and the South-West Campus for redundancy as the old OFC (UG) had multiple cuts.

To complete the ring, CNF has laid OFC from old KV School to Men's Hostel-H and MH-G to MH-F.

CNF services are being provided free of cost (initially) to the students.

Wireless: UoH students, faculty and staff can also connect to the Internet in some campus locations with a fast and convenient wireless connectivity. In areas serviced by this wireless service, users only need a laptop/tablet/smart phones, a wireless network card and an Internet Access account to get on to the campus network to check email, seek information on the Web or access e-Journals subscribed (UoH has IP based access) by the University. On the wireless network, the campus is provided with data access speeds ranging from 54 Mbps to 300 Mbps. The wireless

network expansion work will be taken up in the other buildings on the campus. CNF is looking for various wireless solutions (through PoCs).

NKN high speed network: NKN is a high-speed network used exclusively by universities, government agencies, and select research institutes and dedicated to developing and testing advanced Internet technologies. UoH is one of many universities participating in the NKN effort. As our university is one of the heavy users of Internet, CNF will make all efforts to request NKN to increase the Internet bandwidth to our University.

Network Security (optimized during 2014-15)

- Firewalls: UTM based firewall (on HA mode) and a multitude of smaller firewalls, are deployed and managed by CNF.
- Intrusion Prevention System (IPS) is deployed on the network in order to provide an additional layer of security and compliance for the campus community.
- Content filtering: The UTM based content filtering is in place and possible.
- URL filtering: UTM's URL filter enables to block specific websites, without interfering with access to appropriate sites. UTM firewall includes an integrated URL filter which identifies and classifies millions of websites. The UTM regularly scans a range of data sources to update the URL database using a processing algorithm, present in the UTM's.
- A web proxy (on a test bed) is setup to provide access to e-journals from outside campus.

The CNF has network devices such as Allied Telesis Core, Distribution and Access Level Switches, Cisco & Dlink routers, Cisco Core Switch, Cisco Distribution Switches, Netasq-UTM(HA Mode), Fluke Network Tools, Cisco, Ruckus & Dlink Wi-Fi access points and towers, Dlink DSLAMs and ADSL Modems, DNS and DHCP Servers, Security System Servers, a JMS based mail server etc.

Implemented the sanctioned work (2014-15):

1. All identified access switches at the School / Department / Centre / Hostel Buildings have been replaced with new 10/100/1000 switching to support the new technology which will support the upcoming technologies.
2. All School / Department / Centre / Hostel Buildings are connected over Fiber Optic Cable.
3. Providing a robust network (Ring-cum-Mesh) to reduce the down times and to provide better/seamless Network Services to the Campus fraternity.
4. Provided room wise wired connectivity to all the remaining Hostels which have not been connected, in the initial phase, through wired along with Wireless connectivity as far as possible.
5. Security measures are strengthened to maintain proper Network by implementing policies like Captive Portal for Guest / other user logins.
6. CNF implemented a cloud setup for the University users. This private cloud offers resources as services, flexibility to meet future demands of the campus network users, resources sharing, and more importantly reduce the time to deliver what users demand.
7. Renewed the campus wide licenses for popular academic/research applications such as Mathworks (Matlab & Simulink) and Microsoft products.
8. Steps are being taken to enhance the usage of the licenses with continuous support on the above products from the suppliers.

CNF proposed to complete the following in the next year (2014-15):

1. CNF is also proposing to setup a Video Conferencing setup for the University. This VC setup is proposed to offer webcasting facility, e-class rooms and video conferencing facility.
2. Complete the Ring formation on the OFC network. The work is already initiated.
3. Proposed to implement/setup IPv6 based network.

To have proper administration, the CNF structure is being regulated by ECCNF (Empowered Committee for Computing and Network Facility) consisting of the following members:

Important events:

Technical sessions were held to help the staff to acquire the knowledge about latest network technologies. Sessions were held on network equipment, network software including passive and active devices.

Following staff members were sent to Singapore to have advanced training on the Allied Telesis switching:

Mr. P. Veerasekhar
 Mr. M. Ali Baig
 Mr. E. Rajeswar
 Mr. K. Amaresh Singh
 Mr. A.R. Reddy
 Mr. Ghanshyam Singh

ECCNF Committee:

Chairman	:	Prof. Arun Agarwal
Member	:	Prof. Atlury Murali (on 2 year study leave)
Member	:	Mr. Vasuki Belavadi
Member	:	Dr. Rukmani Mohanta
Member	:	Prof. Chakravaty Bhagavathi
Member	:	Registrar or his nominee
Member	:	Finance Officer or his nominee
Member & Convener	:	Mr. C. Pradeep

Our Network Staff:

Mr. C. Pradeep (ay 2010M)
 Mr. P. Veerasekhar
 Mr. Mahamad Ali Baig
 Mr. E. Rajeswar
 Mr. K. Sudhakar Rao
 Mr. Ghan Sham Singh
 Mr. N. Suryachandra Rao (Retd.) and working as Consultant

8.3.2 Finance & Accounts Computer Centre**Web Server**

For the first time, the Finance & Accounts Computer Centre has started web services in 2015 exclusively for Finance and Accounts Section of the University of Hyderabad aim to facilitate and support the essential needs of the section and University fraternity. Presently the web server is hosting the software package namely “The Brihaspati General Accounting System (BGAS)”.

Brihaspati General Accounting System (BGAS)

The IIT (Kanpur) has developed open source accounting software Brihaspati General Accounting System (BGAS) with the support of NMEICT, MHRD under ERP mission for all Universities in India. Presently this software is installed in January, 2015 and updated recently the latest version in July, 2015 at Finance & Accounts Computer Centre and the link of this software is: <http://bgas.uohyd.ac.in/~bgas/BGAS/index.php/user/login>

8.4 Hindi Cell Activities

To bring various Rules & Regulations regarding effective implementation of Official Language Hindi to the notice of Administrative Head of the office and give appropriate suggestions from time to time.

- To circulate the targets prescribed in the OL Annual Programme to all concerned.
- To prepare the quarterly progress report regarding the progressive use of OL Hindi.
- To organize the quarterly meetings of Official Language Implementation Committee regularly.
- To coordinate with the OL Department to organize Hindi Training Classes for University Employees and to prepare a roster regarding the knowledge of OL Hindi.
- To coordinate with the TOLIC.

- To organize Hindi Workshops for the employees from time to time.
- To organize Hindi Fortnight and various competitions and activities in the month of September.
- To translate Annual Report and Annual Accounts of the University.
- To translate online newsletter 'Herald'.

8.5 Placement Guidance and Advisory Bureau

The placement activities at the University of Hyderabad are coordinated through the Placement Cell which is advised by the Placement Guidance and Advisory Bureau (PGAB). The PGAB constitutes faculty placement coordinators of the various Schools/Departments who in coordination with the PGAB look after the placement for all the students in the University. The Placement coordinators are assisted by the student placement coordinators of the respective departments.

The Placement Guidance and Advisory Bureau publicized information about employment opportunities and makes information available to the students. Placement talks were arranged and facilities were provided for Campus interviews.

Almost all students of Computer Sciences (MCA and M.Tech.) students have been picked up by TCS, J P Morgan Chase, Cavium Networks, One Convergence, HSBC, DELL, Teradata, Jocata, Teqnum, RGUKT, Intergraph, Vasudhaika, MAQ Sotware, Cipher Cloud, Hitachi, Keste, Magnaquest, National Payment Corporation, Gnana Analytics and to name a few at salaries ranging from 2.40 – 7.20 lakhs per annum. The highest offer was made to an M.Tech student was Rs.7.20 lakh per annum.

Meanwhile many students of MBA have been placed this year. MBA students with the highest package being offered at Rs. 5.09 lakhs by Colgate Palmolive. Many students were picked up by companies like TCS, Idea Cellular, Neu lands Lab, TIME, Coign Edu & IT, 3i Infotech, IDBI Federal, Cognizant, Global Data and few more.

Students from the Economics department of UoH have been picked up by companies /Institutions like the HSBC, Cognizant, Sri Chaitanya Group Educational Institutions etc. at an average salary package of Rs.4.50 lakhs per annum. Chemistry students also from UoH have been placed at Sri Chaitanya Group Educational Institutions etc. at an average salary of Rs. 3.50 lakhs per annum.

Finally, few students from Physics, Department of English, IM.Sc Optometry, M.Sc Animal Bio-technology, MA Anthropology, MA History, MA Sociology, MA Political Sciences, B.Sc Nursing Sciences, I.M.Sc Mathematics and I.M.Sc Statistics have also been placed at RGUKT, Mu Sigma, Franklin Templeton, Vision Express, Sri Chaitanya Group Educational Institutions etc. with an average package of Rs. 3.75 lakhs p.a.

8.6 Central Workshop

The Central Workshop caters to a wide variety of fabrication and maintenance jobs of the University. It has four sections: Carpentry, Fabrication / Welding Sections, Machine shop and Painting and Polish Sections.

About 366+50 various indents of the University were completed during the financial year 2014 – 2015 [Upto 31.03.2015]. In addition the following listed 17 Units Major works were taken-up by the Central Workshop and completed during the year 2014 – 2015 [Upto 31.03.2015]. Total Works completed= 366+50+17 Major Units Works= 433 Nos. Total indents completed at Central Workshop.

Items produced in the Central Workshop include the laboratory furniture [special tables, trolleys, shelves etc], class room furniture [desks, black boards], office furniture [chairs, tables, book-shelves] and many others as per the needs of the users. Research requirements especially of the Science Schools and other departments involving the precision works were also met by the Science complex Workshop.

The brief review of the performance of the Central Workshop lists the Maintenance jobs completed, Capital items manufactured and fabrication and making of Research oriented jobs undertaken & Major Works undertaken for the period from 1-04-2014 to 31-03-2015.

The list of the completed works by the Central Workshop are:-

1. Maintenance Indents completed	366
2. Major Works Completed	17
3. Research Indents completed at Physics Workshop	50

Total Indents Completed =	433

Maintenance works at the Science Complex, Lecture hall complex, Social Sciences, Humanities School, Library, S.N. School, South Campus Departments and various Schools/Depts, fabrication works for Civil Engineering and Electrical Engineering Depts., and transport workshop also undertaken by the Central Workshop.

The following 17 Major Works were taken-up by the Central Workshop and completed during the year of Period from 1-4-2014 To 31-03-2015.

01. Repair & Replacement of Ambedkar Auditorium Dais Table of size:-12 'L X 2 ½ ' W X2 ½ 'H with Decolum / Plywood & wood polishing work for the furniture at Dais etc at central workshop.
On 27-03-2014.....Budget Head:-Registrar Office & Other Charges.
02. Manufacturing of 4 ½ 'X2 ½ 'X2' -1no. 18mm plywood + 1mm Decolum pressed class room podium for Dean, School of Social Sciences building.
On 10-04-2014.....Budget Head:- School of Economics Maintenance Grant.
03. Manufacturing of 18mm pre-laminated sheet board of size:- 4'X3'-1no with radium letters boards to display the name of Chief Proctor in Bilingual at central Workshop.
On 16-04-2014.....Budget Head:- Chief Proctor Office- Maintenance Grant.
04. Manufacturing of Plastic Dust-Bin Drums with Mild Steel tubular stands- 3Nos for installation on NSS park area & manufacturing and installation of metal sign boards of size:- 2'X2'X10' Height – 1No. & Plain metal boards – 2 Nos for NSS park location purpose request by NSS Coordinator.
On 16-04-2014.....Budget Head:- Campus Development Fund.
05. Manufacturing a Glass Sliding Notice Board of size:- 6'X3'-1No for Health Inspector, Sanitary Department for display of notices of Labour Commissioner at office.
On 24-04-2014.....Budget Head:-Registrar Office & Other Charges.
06. Making Teak-wood frame sliding Glass notice board size:- 6'X3'-1No for VC's office at Main Administration Building as requested by the secretary to V.C.
On 06-05-2014.....Budget Head:- Registrar Office & Other Charges
07. Manufacturing of Plastic Dust-Bin Drums with Mild Steel tubular stands- 20Nos for installation on various location on campus –Request note of Sanitary Inspector/ Dy. Registrar.
On 15-05-2014.....Budget Head:- Registrar Office & Other Charges.
08. Manufacturing of a sample cubical of 18mm plywood + 1mm decolum pressed cubical of size:- 4'L X 4 ½'H X 2 ½ 'D with 1side cup-board for Dean, School of Social Sciences.
On 20-05-2014.....Budget Head:- UWD – Other Charges.
09. Manufacturing of G.I Pipe Flag post of 20Feet height to Hoist the National Flag in front of the Administration Building as per Govt. norms as proposed by Dy. Registrar (Estate).
On 10-07-2014.....Budget Head:- Registrar Office & Other Charges.
10. Manufacturing & Installation of Metal Radium Board -1no. in three languages of size:- 5'X3'X10'Height -1no. in front of School of Life Sciences at South Campus as desired by Dean, School of life Sciences.
On 10-07-2014.....Budget Head:- School of Life Sciences Maintenance & Other Charges.

11. Manufacturing of direction boards –60 Nos and wood polishing works and painting works for podiums, diastables, chairs etc for Convocation purpose at Central Workshop
On 23-08-2014.....Budget Head:- CWS –Maintenance & Other Charges
12. Manufacturing of 4 ½' X2 ½' X2'-3nos – 18mm plywood +1mm decolum pressed class room podiums- 3nos for HOD, dept; of Hindi at central workshop.
On 10-7-2014.....Budget Head:-Dept; of Hindi Maintenance & Other Charges
13. Manufacturing of Plastic Dust-Bin Drums with Mild Steel tubular stands- 40Nos for installation on various location on campus.
On 09-09-2014.....Budget Head:- Registrar Office & Other Charges.
14. Placing a mesh sheets with wooden frames fixed to the Gym rooms-2nos to protect the equipments from rats/ insects damaging the equipments and snakes etc from safety point at Health Centre and to close the gaps with 6mm plywood sheets in Health Centre as proposed by the C.M.O. Health Centre.
On 12-09-2014.....Budget Head:- UWD – Other Charges
15. Manufacturing & Installation of Metal display board of size:- 8'X4' sheet total open 9'feet height -7 Boards at central workshop.
On 24-09-2014...Budget Head:- Registrar Office & Other Charges.
16. Manufacturing of ACP Orange Colour Board with Retroflex White Radium Letters of Size:- 8feetX4feet.X 8 feet Total Height Board at Old S.N. School area to indicate the 6 departments [stated above] in English & Hindi Languages at Central Workshop
On 20-02-2015.....Budget Head:- UWD – Other Charges
17. Manufacturing of 18mm Plywood +1mm Decolum pressed Open type Shelf/filing cabinet of Size:- 5 feetX2 ½ feet X 15" depth..1 No with all sides decolum pressed and 18mm Plywood+1mm decolum pressed wooden cupboard/shelf of Size: 6feet X 3feetX 1 ½ feet depth.. 1 No with decolum pressed all sides and Stainless Steel name plate for VCs chamber use at central workshop.
On 05-03-2015.....Budget Head:- UWD – Other Charges

8.7 UPE-II

Activities under UPE Phase II have been continuing as follows:

20 conferences and workshops in interface areas have been organised with partial funding form UPE –II.

20 Faculty and 33 students received funding to participate in conferences in various parts of the world, with the aim of helping to explore collaboration in research activities in interface studies.

Isolation, segregation, treatment and disposal of hazardous waste generated in research and teaching activities of the University, is being carried out under the supervision of the UPE-II.

1550 Books have been purchased in various disciplines, at a total cost of ₹ 29,85,022/- Purchases are continuing.

Infrastructure development is continuing. Construction of the Lecture Hall Complex (which was handed over to CPWD) is progressing well.

8.8 Committee against Sexual Harassment

I. Gender sensitization initiatives

- Orientation done by Prof. Vasanthi Srinivasan, Chair in School of Social Sciences on 31-7-2014 and on Fresher's day at DST Auditorium on 13-8-2014.
- Orientation done by Dr. Naresh Babu V. Sepuri in School of Life Sciences.
- Orientation done by Dr. Sridevi in School of Economics.
- Screened Gulab Gang film in DST on 3-7-2014 by Ms. Sirisha, President, UHSU as part of gender sensitisation in Campus and in Centre for Integrated Studies by Ms. Molika Borah, GSCASH Student Representative on 2-8-2014.
- Sent PPT on sexual harassment to all the Schools for incorporating the same in their welcome/orientation for freshers.

- Facilitated election of GSCASH Student Representatives.
- Organised Talk by Prof. Anamika on “Women’s Language: The Skipping Rope called Humour” on 17th October, 2014 in collaboration with Department of Hindi, School of Humanities.
- Dr.Vasanthi N, Associate Professor, NALSAR gave a talk on “Best Practices regarding Confidentiality and Evidence” to GS-CASH Members on 20-11-2014.

II. Complaints

During the period from April, 2014 to March 2015, there were 11 complaints involving students, 1 complaint involving faculty, 4 complaints involving staff and 1 complaint involving campus resident. All the complaints have been resolved and recommendations have been sent to the Vice-Chancellor.

8.9 Medical facilities

The Health Centre in the campus has two Chief Medical Officers and one Senior Medical Officer with supporting staff. The health centre runs 24 hours round the clock with outpatient & inpatient facility and emergency services. Health Centre providing the facility to the beneficiaries of the university to avail general routine medicines in addition to these chronic ailment disease medicines issued without limitations. It has twelve beds to provide inpatient services. It has X-ray unit with advanced digital X-Ray machine with low radiation and high resolution with good clarity, image zooming in less time with patient data storage capacity. Laboratory has advanced investigation equipment which can perform routine blood test, stool tests, urine tests like microbiology, pathological, bio-chemistry tests. Semi auto analyzer, cell counter and binocular microscopy, with this machine result more accurate in less time. Health Centre emergency ward has advanced E.C.G machine which can store the patient data with electronic reporting less time consuming facility. Health Centre has consultancy services of Orthopaedician, Physiotherapist, Ophthalmologist, Psychiatrist and Clinical Psychologist. Health Centre has round the clock ambulance service. In addition to this, State Government (of Andhra Pradesh) provided 108 ambulance services. The Health Centre mainly caters to the needs of the students, campus residents and people residing in and around the university campus. The University also reimburses the expenditure incurred by the beneficiaries of university towards treatment of self and their dependents. One more ambulance is being provided. This is the reason why the expenditure on medical reimbursement is increasing phenomenally. This year i.e. 2014-2015 the expenditure is likely to touch Rs. 3.50 crore.

Health Centre introduced medical insurance scheme to students w.e.f. 1.10.2008 which covers inpatient treatment cost upto Rs.50,000/- and outpatient up to Rs.1500/-and it also covers personal accident covers limit up to (1) one lakh. This medical insurance covers for 5000 students (approx).

8.10 Campus School

The school started its academic year from 1.4.2014. The L.K.G admissions were 88 during the academic year. A few admissions were also given for U.K.G who belonged to cat - I. The school functioned till 30.4.2014 and closed for summer vacation from 1.5.2014 to 19.06.2014. A parent teacher meeting was conducted in the month of July 2014 to make the parents of LKG aware of the functioning of the school. The school celebrated Foundation day, Independence Day, Teachers’ Day, Children’s Day, Republic Day, and all religious festivals like Raksha Bandhan, Vinayakachaturthi, Christmas, Ramzan and Pongal. Children were trained in various cultural activities like songs, dances, speeches and skits. Swatch Bharath Abhiyan was also celebrated in the month of October. A Dental camp was arranged in the school by Dr. Anupama and health cards were maintained.

A nature walk was organized for the students from the school to Gurubaksh Singh Maidan. A picnic was arranged for the students of LKG to Lumbini Park, NTR Gardens, and for UKG students to Ramoji Film City. Fancy dress competition and sports were held in the month of November on the occasion of Children’s Day and prizes were distributed to the winners. The students participated in the drawing competitions at National level conducted by Kala Bharathi and Akhil Bharatiya Nagarik vikas Kendra and a few children won Kala Gaurav awards and Bala Ratna awards.

A new block for KG section was inaugurated by Hon’ble Vice-Chancellor Prof. Ramakrishna Ramaswamy on 10.10.2014, and a few trees were also planted by him. The Academic Inspection for the year 2014-15 was held on 11.12.14, by Retd. Principal S.S.Reddy of Kendriya Vidyalaya. He appreciated the teachers for the teaching methodologies used by them. Mrs K. Manjula, PRT attended a work shop with regard to the method to be followed to use computers in teaching. Before the exams a separate parent- teacher meeting was conducted for the

parents of slow learners so that they would give proper guidance at home.

Term I, Term II and two slip tests were conducted based on which the students were promoted to the next higher class. New play equipment and dual desks were purchased for the students during the academic year 2014-15.

Sri V. Jagadeashwara Chary - Principal, U.H. Campus School (Pre-Primary)

8.11 Clubs

The Faculty & Officers' Club, Ladies' Club, Vijnana Vedika, Campus Residents Welfare and Recreation Club, Nature Club and Non-teaching Officers Club continued their activities on the campus with enthusiastic participation of the University Community. These clubs have organized several social welfare programs and games and sports meet, cultural programmes and donation camps by collecting various material and donating to the poor within and out of campus.

8.12 Guest House

The University has a guest house on the main campus, to accommodate academic visitors and other official guests. Four complexes viz. Silver Jubilee Guest House, Visiting Scholars Hostel, Lake View Guest House and Participants Hostel are attached to the main guest house making the provision of accommodation for more than 200 guests, including Dormitories. Besides providing accommodation Guest House also provide working lunch for more than 600 members at a time. Shri M. B. Srinivas, Section Officer is looking after the Guest House under the supervision of Deputy Registrar (Estate).

8.13 Campus Amenities

Various committees with members representing different constituents of the university, i.e., students, teachers and employees constituted by the Vice-Chancellor from time to time ensured smooth and efficient functioning of the available facilities on the campus.

8.13.1 Horticulture Department

"The Horticulture Department is continued to maintain the existing gardens, lawns and carried out the allied activities during the year 2014 - 15 to make environmental balances in campus.

The dept has done the plantation of guava and mango orchards in new nursery covering more than 03acres area. The dept has also rejuvenated the old nursery mango plantation by clearance of wild growth in and around the mango orchards which was left since 2002 onwards. The dept has also generated the revenue of Rs. 60,035/- (Rupees Sixty thousand thirty five only) towards sale of fruits (mangoes) and vegetables in campus. The landscape gardens has also undertaken in Admin, building (completed), V.C.' lodge and New Life Sciences building, south campus with clean and green program on campus."

Present spots under maintenance

S. No	Name of the spot	S.No.	Name of the spot
1	Main Gate I & II	16	ACRHEM
2	Admin Building (in and around)	17	SCIS
3	Campus Guest House (V block)	18	NANO
4	G.B.Singh Maidan	19	Dept Nursery (New)
5	Science Complex	20	Road Divider Plantation
6	DST	21	Open Air Auditorium
7	School of Management Studies	22	Old nursery
8	IGML	23	South campus hostels
9	School Of Social Science	24	All road dividers
10	Folk Culture	25	Avenues of the campus roads
11	Health Centre	26	Residential quarters and buildings

12	CIL And Health Psychology	27	S.N.School
13	AI Lab	28	Humanities
14	Golden Threshold	29	CMSD
15	V.C's Lodge	30	Beautification and decoration of all seminars and meetings

8.14. University Publications

The Prospectus for the year 2014-2015 and the Annual Report 2013-2014 (English and Hindi), were among the publications brought out by the University. And several individual Departments' news journals were published during the period of report.

Chapter 9

Development Activities

The University Grants Commission (UGC) based on the availability of funds from Government of India, the Commission has approved the tentative XII Plan allocation in respect of University of Hyderabad under Plan at Rs.166,00,00,000/- (Rupees One Hundred Sixty Six Crores Only) including Merged Schemes and Non-Net Fellowship for M.Phil./Ph.D. Scholars. (2012-13-2016-17).

The XII Plan General Development Assistance to Universities will be provided in the form of Plan Block grant. For Universities, it will include construction/renovation of building (including renovation of heritage buildings), campus development, staff, books & journals, laboratory, equipment and infrastructure, annual maintenance contract, innovative research activities, University industry linkages, extension activities, cultural activities, development of ICT, health care, student amenities including hostels, Non-NET Fellowships to students, Travel Grant, Conferences/Seminars/Symposia/Workshops, Publication Grant, Appointment of Visiting Professor/Visiting Fellow and Establishment of Career & Counselling Cell, Day Care Centres, basic facilities for women and Faculty Development Programme, etc.

The concept of Merged Schemes introduced during the XI Plan has been done away with and no separate grant under the Merged Schemes will be provided during the XII Plan.

Chapter 10

University Finances

System of Accounts and Audit

The receipts and payments of the University are broadly classified under the following four parts:

Part-I Maintenance Account (Non-Plan)	Funded by the University Grants Commission
Part-II Development Account (Plan)	Funded by the University Grants Commission
Part-III Earmarked Special Funds	Dealing with the accounts of receipts and payments in respect of Fellowships, Research Projects, Conferences and other specific Projects etc. of various funding bodies viz., UGC, DST, CSIR, DAE, DBT, ICMR, ICSSR, State Governments etc.
Part-IV Debt, Deposits and Advances	Dealing with the receipts and payments in respect of Provident Fund, HBA, Endowment and other deposits.

1. The University of Hyderabad has been established by an Act of Parliament. Being a Central University, it is being funded by MHRD through UGC for Plan and Non-Plan purposes.
2. The UGC releases the grants to meet day-to-day expenses towards maintenance (Non-Plan) account which are broadly categorized into three parts viz., Salaries, Non Salary Expenses and Pension & Pensionary benefits & Other components. The UGC also releases the Plan Grants for developmental activities, i.e., for the purchase of equipment, construction of academic and other buildings such as hostels, students amenities and library, etc., Procurement of Books & Journals and Campus Development including Infrastructure facilities, OBC grant, Merged Schemes and fellowships to Non-net M.Phil. / Ph.D. students and also to meet recurring expenses staff salaries appointed against plan grant.
3. The University also receives grants from various funding bodies viz., UGC, DST, CSIR, DBT, DRDO, DAE, etc. towards Fellowships and Scholarships to the students and also for undertaking Research and Consultancy Projects. Besides, the University is maintaining (i) Employees' Provident Fund (ii) Revolving Fund of HBA (iii) The Endowment Fund and Chairs Fund (iv) Corpus Fund etc.
4. The Financial Year of the University corresponds to that of the Govt. of India, i.e., 1st April of a year to the 31st March of the next year. The Accounts of the University are annually audited by the O/o the Principal Director of Audit (Central), Andhra Pradesh., Hyderabad, on behalf of the Comptroller and Auditor General of India. These audited annual accounts are being caused to be laid on the tables of both the Houses of Parliament every year through Ministry of Human Resource Development, GOI, New Delhi. The audited Annual Accounts for the year 2013-14 together with Special Audit Report (SAR) and replies of the University thereto were laid on the tables of Lok Sabha and Rajya Sabha on 23-12-2014.
5. The Annual Accounts for the year 2014-15 have been prepared as per the time schedule prescribed by the Government of India and got them approved by the Finance Committee and Executive Council of the University in their meetings held on 29.06.2015 (F.N.) & 29.06.2015 (A.N) respectively. These approved Annual Accounts were sent to O/o the Principal Director of Audit (Central), Hyderabad for certification. The audit of the Accounts was conducted by Principal Director of Audit (Central), Hyderabad from 15.07.2015 to 14.08.2015. The Certified Audited Annual Accounts for 2014-15 together with Separate Audit Report were received from Principal Director of Audit (Central), Hyderabad through Lr.No.PDA©/CAB/Unit-IV/UoH/SAR.2014-15/E575/2015-16/87 dt. 20.10.2015. These Audited Annual Accounts together with the Separate Audit Report and replies of the University were considered and approved by the Finance Committee, Executive Council and Court of the University, at their meetings held on 20.11.2015, 27.11.2015 and 27.11.2015 respectively. The required number of copies of Audited Annual Accounts for 2014-15 together with the separate Audit Report and replies of the University will be sent to MHRD for causing them to be laid on the tables of both the Houses of Parliament.

The receipts and payments during the year 2014-15 are as under:

(Rs. in lakh)

Budget Heads	Opening Balance as on 1.4.2014	Receipts during 2014-15	Total amount Available	Expenditure incurred during 2014-15	Closing Balance as on 31.3.2015	Percentage of Utilization
Maintenance (Non-Plan Account) Part-I	4,483.31*	14,194.25	18,677.56	17,900.31	777.25	95.84%
Plan (Development) Account Part-II	6,881.02	2,453.07	9,334.09	3,447.64	5,886.45	36.94%
Earmarked Specific purpose Funds Part-III	4,521.58	7,605.34	12,126.92	6,276.77	5,850.15	51.76%
Debt. Deposits & Advances Part-IV	2,202.75	17,063.34	19,266.09	16,619.51	2,646.58	86.26%
TOTAL	18,088.66	41,316.00	59,404.66	44,244.23	15,160.43	---

*Includes the Advance Maintenance grant of Rs.3,268.17 lakh for 2014-15 received in March 2014.

The Balance Sheet of the University as at 31.3.2015, Income & Expenditure Account and Receipts and Payments Account for 2014-15 are as under:

BALANCE SHEET AS AT 31-03-2015

SOURCE OF FUNDS	Schedule	Current Year 2014 – 15 ₹	Previous Year 2013-14 ₹
Capital Fund	1	1,60,09,39,963	3,35,20,81,969
Designated/Earmarked/Endowment Funds	2	98,97,64,809	84,21,51,667
Current Liabilities & Provisions	3	4,59,62,60,591	3,28,41,85,669
TOTAL		7,18,69,65,363	7,47,84,19,305
APPLICATION OF FUNDS	Schedule	Current Year 2014 – 15 ₹	Previous Year 2013-14 ₹
FIXED ASSETS	4		
Tangible Assets		3,34,66,95,775	3,35,20,81,969
Intangible Assets		3,03,39,838	-
Capita Works -in-Progress		36,01,27,947	41,36,46,650
INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS	5	73,96,11,653	59,74,01,094
long term: ₹ 70,04,65,801			
Short Term: ₹ 3,91,45,852			
INVESTMENTS OTHERS	6	-	-
CURRENT ASSETS	7	1,47,41,67,011	1,77,40,83,601
LOANS,ADVANCE&DEPOSITS	8	1,23,60,23,139	1,34,12,05,991
TOTAL		7,18,69,65,363	7,47,84,19,305

INCOME AND EXPENDITURE FOR THE YEAR ENDED 31.03.2015

PARTICULARS	Schedule	Current Year 2014-15 ₹	Previous Year 2013-14 ₹
INCOME			
Academic Receipts	9	6,38,87,308	5,10,26,522
Grants/Subsidies	10	1,75,86,71,393	1,84,84,41,961
Income from Investments	11	3,62,85,400	5,37,46,440
Interest Earned	12	1,53,08,107	54,78,211
Other Income	13	3,41,01,738	4,24,09,785
Prior Period Income	14	2,72,000	-
TOTAL (a)		1,90,85,25,946	2,00,11,02,919
EXPENDITURE			
Staff payments and Benefits(Establishment Expenses)	15	3,28,33,36,564	1,54,77,21,389
Academic Expenses	16	11,92,61,203	13,06,96,034
Administrative and General Expenses	17	23,34,03,718	29,50,66,497
Transport expenses	18	99,89,886	28,71,698
Repairs & Maintenance	19	4,02,39,320	2,47,47,301
Finance Costs	20	29,223	-
Depreciation	4	25,91,06,746	17,62,49,131
Other Expenses	21	-	-
Prior Period Expenses	22	(29,73,369)	-
TOTAL (b)		3,94,23,93,291	2,17,73,52,050
Balance being excess of income over expenditure(A-B)		(2,03,38,67,345)	(17,62,49,131)
Transferred to/from designated fund		-	-
Building fund		-	-
Others		-	-
Balance being surplus/(deficit) carried to capital fund		(2,03,38,67,345)	(17,62,49,131)

RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31.03.2015

RECEIPTS	Current Year 2014-15	Previous Year 2013-14	PAYMENTS	Current Year 2014-15	Previous Year 2013-14
	₹	₹		₹	₹
I. Opening Balances			I. Expenses		
a) Cash Balances	3,54,44,256	3,19,33,795	a) Establishment Expenses	1,54,05,49,702	1,54,77,21,389
b) Bank Balances			b) Academic Expenses	12,01,96,633	13,06,96,034
i) In Current accounts	3,05,019		c) Administrative Expenses	24,97,31,126	29,50,66,497
ii) In deposit accounts	1,02,27,54,877	1,35,64,47,289	d) Transportation Expenses	95,44,168	28,71,698
iii) Savings accounts	74,75,36,209	54,01,49,756	e) Repairs & Maintenance	3,51,01,074	2,47,47,301
			f) Prior period expenses		
II. Grants Received			II. Payments against Earmarked/Endowment Funds	2,11,13,534	16,62,50,013
a) From Government of India					
b) From State Government					
c) From other sources (details)	1,53,16,03,000	1,89,55,47,030			
(Grants for capital & revenue exp. to be shown separately if available)					
III. Academic Receipts	5,70,21,720	5,10,26,522	III. Payments against Sponsored Projects/Schemes	43,83,62,631	44,26,55,906
IV. Receipts against Earmarked/Endowment Funds	10,68,37,218	15,33,57,896	IV. Payments against Sponsored Fellowship / Scholarships	17,30,62,660	22,11,23,947
V. Receipts against Sponsored Projects/Schemes	60,78,94,786	42,61,59,224	V. Investments and Deposits made		
			a) Out of Earmarked/Endowments funds	88,66,69,097	53,32,68,826
			b) Out of own funds (Investments-Others)		
VI. Receipts against sponsored Fellowships and Scholarships	15,26,38,640	11,86,62,179	VI. Term Deposits with Scheduled banks		
VII. Income on Investments from			VII. Expenditure on Fixed Assets and Capital Works -in-Progress		
a) Earmarked/Endowment funds	10,89,83,271	1,73,34,836	a) Fixed Assets	16,91,30,443	
b) Other Investments			b) Capital Works-in-Progress		

VIII. Interest received on			VIII. Other payments including statutory payments	23,58,60,897	20,39,60,729
a) Bank Deposits	3,63,76,400	8,96,60,093			
b) Loans and Advances	17,91,598		IX. Refunds of Grants		
c) Savings Bank accounts	44,88,717				
d) Interest in SB of Earmarked	6,13,254		i) Part I & II	7,81,060	
IX. Investments encashed	74,44,58,538	49,01,77,200	ii) Part III	1,62,52,195	
X. Term Deposits with Scheduled Banks encashed			X. Deposits and Advances	4,31,05,638	
XI. Other Income (including Prior Period Income)	3,34,50,841		XI. Other Payments	3,88,036	
XII. Deposits and Advances	2,40,91,642		XII. Closing balances		
Deposit With PF & NPS	37,507		a) Cash in hand	4,26,15,320	3,54,44,256
			b) Bank balances		
			In Current Accounts	8,344	3,05,019
			In savings Accounts	46,36,83,539	1,02,27,54,877
			In Deposit Accounts	1,00,70,00,486	74,75,36,209
XIII. Miscellaneous Receipts Including Statutory Receipts	23,68,29,090	20,39,46,881			
XIV. Any Other Receipts					
TOTAL	5,45,31,56,583	5,37,44,02,701	TOTAL	5,45,31,56,583	5,37,44,02,701

Chapter 11

Academic Distinctions

I. SCHOOL OF MATHEMATICS AND STATISTICS

T. Amaranath

1. Elected as the President of the Society for the year 2015 for ISTAM (Indian Society for Theoretical and Applied Mechanics).
2. Member: IQAC of Central University of Tamilnadu.
3. Member: Library Committee (Southern Region), National Board for Higher Mathematics (a Unit of DAE), Mumbai.
4. Coordinator: Book Complimentaries Schemes of National Board for Higher Mathematics (a Unit of DAE), Mumbai.
5. Coordinator: Regional Mathematical Olympiad (Telangana Region), Hyderabad.
6. Coordinator: Indian National Mathematical Olympiad (Telangana Region), Hyderabad.

S. Kumaresan

1. Member: National Board for Higher Mathematics (a Unit of DAE), Mumbai.
2. Chairman: Steering Committee of Kerala School of Mathematics, Kerala.
3. Member: School Board, IGNOU, New Delhi.
4. Member: Editorial Board of Resonance, INSA.

V. Kannan

1. UGC nominee: UPE Advisory Committee, Karnataka University, Dharwad.
2. Member: Advisory Committee, VEDA-SCIENCE Project, Sri Venkateswara Vedic University, Tirupati.

Madhuchhanda Bhattacharjee

1. Member (continued): Editorial Board for Frontiers in Bioinformatics and Computational Biology.
2. Member (continued): Editorial Board for "Mathematical Biology and Systems Biology".
3. Member (continued): Editorial Board for Frontiers in Genetic Architecture (Review Editor).
4. Visiting Professor (continued): C.R.Rao AIMSCS, Hyderabad.

II. SCHOOL OF PHYSICS

S. N. Kaul

1. Vice-Chairman: International Union of Pure and Applied Physics (IUPAP) : C9: Commission on Magnetism (2014 - 2017).
2. Member: IUPAP National Committee: Indian National Science Academy (2014 – 2018).
3. Member: National Advisory Committee for the International Conference on Magnetic Materials and Applications, Department of Physics, Pondicherry University, September 15 – 17, 2014.
4. Plenary Speaker: International Conference on Magnetic Materials and Applications, Department of Physics, Pondicherry University, September 15 – 17, 2014.
5. Member: International Advisory Committee for the 3rd International Conference of Asian Union for Magnetism Societies, Haikou, China, October 28-31, 2014.
6. Member: Scientific Advisory Committee of UGC – DAE Consortium for Scientific Research, BARC Mumbai, Indore and Kolkata Centers.

Vipin Srivastava

1. Royal Society Visiting Professorship: Department of Physiology, Development and Neuroscience, University of Cambridge, UK, September 1, 2013 - August 31, 2015.
2. Royal Society Visiting Professor: Department of Physiology, Development and Neuroscience, University of Cambridge, Cambridge, UK, December 12, 2014 - June 29, 2015.
3. Visiting Professor: Department of Medical Physiology, College of Health Sciences, University of Nairobi, Kenya, August 4-25, 2014.
4. Visiting Professor: Biological and Environmental Science and Engineering Division, King Abdullah University of Science and Technology, Thuwal, Saudi Arabia, January 9-19, 2015.
5. Visiting Scientist at the Quantitative Life Sciences Group, International Centre for Theoretical Physics, Trieste, Italy, March 22-31, 2015.

Chandras Bansal

1. Member: Editorial Board, Scientific Reports, Nature Publishing Group

S. Chaturvedi

1. Member: Expert Panel of Judges for Selection of Awardees for the Biju Patnaik Award for Scientific Excellence, Samanta Chandra Sekhar award and Odisha Young Scientist Awards.
2. Member: Expert panel for the review of the Department of Physical Sciences, IISER, Kolkata.

C S Sunandana

1. Awarded "Outstanding Contribution in Reviewing - Certificate awarded by Materials Research Bulletin in recognition of the contributions made to the quality of the journal by The Editors Materials Research Bulletin Elsevier, Amsterdam.

Rajender Singh

1. Chairman and Convener: 25th National Symposium on Cryogenics (NSC-25), University of Hyderabad, Hyderabad, December 8-10, 2014.
2. Member: Faculty Selection Committee, IIT Kharagpur.

S. Dutta Gupta

1. Adjunct Professor: Tata Institute of Fundamental Research (for a term of three years).
2. Associate Editor: European Physical Journal: Applied Physics.
3. Member: Editorial Board, Vestnik RUDN, Bulletin of PFUR. Series Mathematics. Information Sciences. Physics.
4. Expert: UGC major research grants committee.
5. Expert: Served as an expert for many faculty promotions in TIFR.
6. Joint Convener & Chaired several sessions: ICTS School and Discussion Meeting at IACS, Kolkata, December 8-22, 2014.
7. Invited to visit NUS, Singapore for scientific discussions and lectures, May 19-24, 2014.
8. Invited to visit University of Setif, Algiers, for scientific interactions and a workshop, September 4-11, 2014.
9. Chaired a session: 14th International Workshop on Pseudo-Hermitian Hamiltonians in Quantum Physics (PHHQ-14), Setif, Algeria, September 5-10, 2014.
10. Keynote Lecture: 'Nonlinear optical PT-symmetric systems: Cavity control and regularization of spectral singularity', 14th International Workshop on Pseudo-Hermitian Hamiltonians in Quantum Physics (PHHQ-14), Setif, Algeria, September 5-10, 2014.
11. Invited Lecture: 'Near-perfect optical isolation by an all order nonlinear PT-symmetric system', The 5th International Conference on Metamaterials, Photonic Crystals and Plasmonics, Meta 2014, NTU, Singapore, May 20-23, 2014.
12. Inaugural Lecture: 'Emerging trends and optics in India', SPIE South Asia Pacific Conference 2014 (ASPC-2014), Vedic Village, organized by IISER Kolkata, July 18, 2014.
13. Chaired a session: Photonics 2014, IIT Kharagpur, December 14-16, 2014.

14. Chaired a session: SPIE South Asia Pacific Conference 2014 (ASPC-2014), Vedic Village, organized by IISER Kolkata, July 18-20, 2014.
15. Chaired a session: International Conference on Condensed Matter Physics (ICMP), HP University, Shimla, November 3-6, 2014.

D. Narayana Rao

1. Elected as Andhra Pradesh and Telangana Academies.
2. Awarded UGC BSR Faculty Fellowship.
3. Member: Editorial Board, Pramana – Journal of Physics.
4. Member: Editorial Board, Frontiers in Physics.
5. Organizing Committee Member: DAE-BRNS National Laser Symposium (NLS-23) sponsored by Board of Research in Nuclear Sciences, Department of Atomic Energy, S. V. University, Tirupati, December 2-6, 2014.
6. Member: Advisory Committee, Photonics 2014: 12th International Conference on Fiber Optics and Photonics, December 13-16, 2014.
7. Member: DST Fast Track Committee on Physical and Mathematical Sciences.
8. Member: DST FIST Programme for Physical Sciences.
9. Chairman: Session at National Laser Symposium – 23, S. V. University, Tirupati, on “Ultrafast Laser Induced Sub Wavelength Periodic Surface Structures on Semiconductors/Dielectrics/Metals”, December 3, 2014.
10. Preside over of a session: 12th International Conference on Fiber Optics and Photonics, IIT, Kharagpur, December 13-16, 2014.
11. Chairman: Session at DAE-BRNS Theme Meeting on Ultrafast Science 2014, October 30- November 1, 2014.
12. Best Poster: National Laser Symposium – 23, S. V. University, Tirupati, on “Ultrafast Laser Induced Sub Wavelength Periodic Surface Structures on Si”, By Kuladeep, Mudassar Dar and D. Narayana Rao, December 4, 2014

Ashok Chatterjee

1. Chief Editor : Physical Review and Research International.
2. Editor : Nanosystems: Physics, Chemistry and Mathematics.
3. Editor : Physics Research International.
4. Advisory Editor : The Open Condensed Matter Physics Journal.
5. Editor: Advanced Condensed Matter Journal.

M. Sivakumar

1. Visiting Professor: Université Libre de Bruxelles: Belgium May 20 - June 16, 2014.
2. MaxPlanck Institute for Gravitational Physics: June 17, 2014 to July-16, 2014.
3. Chaired a session: “International Conference on New Trends in Field theories”-Benaras Hindu University, 2014

G. Rajaram

1. Member: Expert Committee, University of Madras.

K.C. James Raju

1. Member: Editorial Board, Science Publishing Group journal: American Journal of Modern Physics.

M. Ghanashyam Krishna

1. Associate Editor: Bulletin of Materials Science.
2. Expert Member (UGC Nominee): DRS Advisory committee, Department of Physics, Aligarh Muslim University.

Nirmal Kumar V

1. SPIE Photonics West, USA International Symposium on SPIE-OPTO “Complex Light and Optical Forces” 2014-2016.
2. International Conference on Fiber optics and photonics, Photonics 2014, IIT Kharagpur 2014.
3. SERC School on Frontiers in Modern Optics, 2015.

Rukmani Mohanta

1. Visited: Fermi National Accelerator Laboratory, USA under Indo-US Science and Technology Forum (IUSSTF) award to work on Liquid Argon TPC during November- December, 2014.

Samrat L. Sabat

1. Associate Fellow: Andhra Pradesh Academy of Sciences for AP and Telangana.

Surajit Dhara

1. Visiting Scientist: Josef Stefan Institute, University of Ljubljana, Slovenia, June 1 - July 5, 2014.

E. Harikumar

1. S. N. Bose National Centre for Basic Sciences, Kolkata, from 17th to 21st Feb, 2015 and presented a talk titled 'Dimensional flow in κ -space-time'.
2. Talk: 'Microscopic Gravity: An approach', Department of Physics, Banaras Hindu University, Varanasi, February 5-7, 2015.

S. V. S. Nageswara Rao

1. Member: Institute of Physics (M.Inst.P), London.
2. Member: Executive Committee (EC), Ion Beam Society of India.

Ashoka Vudayagiri

1. Associate Fellow: Andhra Pradesh Academy of Sciences for AP and Telangana.

G. Venkataiah

1. Life Member: Magnetic Society of India, Hyderabad, India (since, 2014)
2. Life Member: Indian Cryogenic Council, New Delhi, India (since, 2014)
3. Life Member: Indian JSPS Alumni Association, Tokyo, Japan (since, 2012)

Shyamal Biswas

1. Life Member: Indian Physical Society (Since 2011).

A P Pathak

1. Executive Editor: Radiation Effects and Defects in Solids.
2. Member: Editorial Board, Physics Research International.
3. Visited and delivered Colloquium: Loughborough University UK, June 19-21, 2014.
4. Visited: Institute of Physics London UK, June 22-24, 2014 and Member: Panel of Fellows.
5. INSA –HAS Exchange Visit to Hungary (Budapest and Debrecen), July 6-20, 2014.
6. Invited Speaker: Session Chair and (Founding) IC Member, 7th International Conference on Radiation Effects in Matter (REM 2014), Budapest, Hungary, July 9-12, 2014.
7. Session Chair, International Committee (IC) Member and Paper presented: 26th International Conference on Atomic Collisions in Solids (ICACS26), Debrecen Hungary, July 13-18, 2014.
8. Invited Speaker, Session Chair and (Founding) IC Member: 6th International Conference on Charged and Neutral Particle Channeling Phenomena, Capri (Italy), October 5-10, 2014.
9. Invited Speaker: 3rd International Symposium on Semiconductor Materials and Devices (ISSMD), Crystal growth Centre, Chennai, February 2-5, 2015.
10. Visit to CUP Bathinda for Syllabus Committee meeting on 28th July 2014 and Selection committee meeting on 12th August 2014.(visit 27th July to 15th Aug 2014), as visitor's nominee

a) Advanced Centre of Research in High Energy Materials (ACRHEM)

A.K. Chaudhary

1. Best analytical technique award from Journal "The Analyst", Royal Society of Chemistry, London for Developing a new Pulsed Photoacoustic pyrolysis techniques for HEMs. India Road show and symposia Series: Royal Society of Chemistry, at Hyderabad University, November 7, 2014.
2. High beam Research U.K. has selected our research, on new Pulsed Photoacoustic pyrolysis Technique as a New Applied Pyrolysis Technique, and published a Science Letter, November 21, 2014.

Soma Venugopal Rao

1. MRS Singapore Best Paper Award for "Ag nanomaterials fabricated through laser ablation in aqueous media using an Axicon," G. Krishna Podagatlapalli, S. Hamad, S. Venugopal Rao, 2nd International conference on Frontiers in Nanoscience, Technology and Applications (FINSTAA), Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam, A.P., India, December 20-22, 2014.

P. Prem Kiran

1. Councillor: Plasma Science Society of India (PSSI), 2014-16.

G. Manoj Kumar

1. Advisory Member: Mobile Science Lab, Hyderabad.

M Ghanashyam Krishna: See entry under School of Physics

b) University Centre for Earth & Space Sciences (UCESS)

M. Jayananda

1. Member: Research Advisory Committee in Wadia Institute of Himalayan Geology, 2014-2017.
2. Member: CSIR Research advisory committee of Earth and Environmental Sciences and sub-committee on Disaster Preparedness, 2014-2017.
3. 2014 - Fellow - Indian Academy of Sciences.
4. Member: UGC syllabus framing committee for undergraduate course in Geology.
5. Associate Editor: Journal of Earth System Science (Springer).
6. Member: Editorial Board, Journal of Asian Earth Sciences (Elsevier).
7. Member: Editorial Board, Geological Society of India (Springer).

V. Chakravarthi

1. Member: Monitoring committee for Geology and Geophysics disciplines of Bhabha Atomic Research Centre Training Schools (BARCTS), Atomic Minerals Directorate for Exploration and Research, Hyderabad.
2. Member: standing committee for approval and review of M.Tech. Projects of Homi Bhabha National Institute (HBNI) for Trainee scientific Officers of BARC Training School, AMD campus, Hyderabad.
3. Member: Editorial Board, Journal of Geophysics, Association of Exploration Geophysicists, India.

K. Ashok

1. Editor: Journal of Earth Sciences, INSA.
2. Member: Editorial Board, Scientific Reports.
3. Member: Seasonal Outlook Advisory Committee, APREC Climate Centre, Busan, Korea.

S. Srilakshmi, Assistant Professor

1. Life Membership: Geological Society of India.
2. Member: Executive Committee, Prof. C. Mahadevan's Students and Admirers Association (MASAA).

P.S. Roy, Chair Professor, Dr. K.L. Rao Chair

1. Associate Editor: Remote Sensing- MDPI.
2. Member: Editorial Board, International Journal of Applied Earth Observation and Geoinformation, Elsevier.
3. Member: Editorial Board, Journal of Indian Society of Remote Sensing, Springer.
4. Member: Editorial Board, Proceedings of National Academy of Sciences India; Physical Sciences, Springer

c) Centre for Health Psychology

Suvashisa Rana

1. Chancellor's Award 2014 from the University of Hyderabad (Certificate and Rs.1.00 Lakh for Research and teaching) for the contribution to research, teaching, mentorship and to corporate life on the campus in the Convocation Day, October 1, 2014.

d) Centre for Advanced Studies in Electronics Science and Technology (CASEST)

See entries under School of Physics for G. Rajaram, K.C. James Raju, M. Ghanashyam Krishna, Samrat L. Sabat and S. V. S. Nageswara Rao

III. SCHOOL OF CHEMISTRY

K. D. Sen

1. Best Alumni Award: Heidelberg Alumni Indien (HAIN) National Event, Max Muller Bhavan, New Delhi, March 24, 2015.
2. Invited Lecture: "Screened Coulomb Potentials: A Density View Point" at "Frontiers in electronic structure theory (FEST 15)" Bogmallo beach resort Goa, May 27, 2015.

M. Periasamy

1. Honorary Fellow, Andhra Pradesh Academy of Sciences - 2014.
2. Member: Editorial Advisory Board of the Journals: Synthesis and Synlett.
3. Invited Lecture: 'Synthetic Methods Based on the Reaction of Oxygen Doped Carbon Materials with Borohydride and Borane Reagents', IMEBORON XV Conference, Prague, Czech Republic, August 23-28, 2014.

T.P. Radhakrishnan

1. Member: Sectional Committee on Chemistry, Indian Academy of Sciences.
2. Associate Editor: Journal of Chemical Sciences.

Ashwini Nangia

1. Member: International Advisory Editorial Board, Crystal Growth & Design, American Chemical Society, USA.
2. Member: International Advisory Board, CrystEngComm, Royal Society of Chemistry, UK.
3. Member: International Advisory Board, Chemistry – An Asian Journal, Wiley-VCH, Germany.
4. Member: International Advisory Board, Journal of Pharmaceutical Sciences, Wiley-VCH, Germany.
5. Invited Lecture: 'Vistas in Structural Chemistry', International Year of Crystallography Celebrations, Karachi, Pakistan, April 28-30, 2014.
6. Invited Lecture: 3rd China-India-Singapore Symposium on Crystal Engineering, IISc Bangalore, December 8-10, 2014.

Anunay Samanta

1. Editor (Chemistry): Proceedings of the Indian National Academy of Sciences, 2015 - .
2. Chemical Research Society of India Silver Medal, 2015.
3. Raman-Mizushima Lecture Award, 2014.
4. Councilor: Asian and Oceanian Photochemistry Association, 2015-2016.

5. Council Member: Chemical Research Society of India, 2014-2017.
6. Member: Inorganic and Physical Chemistry Research Committee, Council of Scientific and Industrial Research, 2015-2018.
7. Member: National Advisory Committee, National Symposium on Radiation and Photochemistry, IIT Kanpur, March 9-11, 2015.
8. Vice President: Asian Photochemistry Conference 2014, Kovalam, November 10-13, 2014.
9. Member: National Advisory Board, Theme Meeting on Ultrafast Science, Manipal University, Manipal, October 31 - November 1, 2014.

Susanta Mahapatra

1. Elected Fellow: Andhra Pradesh and Telangana Academy of Sciences.

D. B. Ramachary

1. The Chancellor's Award-2014.
2. CRSI Bronze Medal.
3. Member: Editorial Board, Organic & Biomolecular Chemistry, RSC Journal, 2013-till date.
4. Member: The Royal Society of Chemistry, 2014-till date.
5. Member: Chemical Research Society of India (CRSI), Bangalore.

P.K. Panda

1. Member: The National Academy of Sciences (NASI), India, 2014.

R. Balamurugan

1. Associate Member: The AP Akademi of Sciences, India, February 2015.

R. Chandrasekar

1. One of the Conveners: Indo-Taiwan Symposium on Recent Trends in Chemical Sciences, November 18-19, 2014.
2. Member: American Chemical Society (Free membership Award), given for the contribution to the society missions, 2015-2018.
3. Visiting Professor, Max Planck Institute for Polymer Research, Mainz, June 2014.

A.K. Sahoo

1. Member: The National Academy of Sciences (NASI), India, 2014.

K. Muralidharan

1. Elected as Associate Member: AP Akedemi of Sciences 2014.

IV. SCHOOL OF LIFE SCIENCES

a) Department of Biochemistry

Mrinal Kanti Bhattacharya

1. Award: Chancellor's Award of University of Hyderabad.

Bramanandam Manavathi

1. ICMR Novartis Award for Cancer-2012.

G. Ravi Kumar

1. Award: ICMR Tilak Venkoba Rao Award - 2012.

2. Award: FIRM 2014 Award from Tissue and Cell Engineering Society and Keele University, UK.
3. Award: Young Scientist Fellow- 2014 award to the Ph.D. student Mr. Rambabu Undi in the 15th IUBMB 24th FAOBMB-TSBMB conference on "Biochemistry and Molecular Biology in Transition from Basic to Translational" at National Chung Hsing University, Taichung, Taiwan.
4. Award: International Society for Stem Cell Research and Stem Cell Society Singapore Student Travel Award to Ph.D. Student Mr. Ravinder Kandi to present the research work at ISSCR-SCSS 2014 meeting on Global Controls in Stem Cells at Singapore, November 2014.

Santosh Kumar Padhi

1. Award: Outstanding Potential for Excellence in Research and Academics (OPERA) award by BITS Pilani, Rajasthan, December 2014.

b) Department of Plant Sciences

R.P. Sharma

1. Talk: "Search for Hypermutable Lines of Tomato by TILLING and Eco-TILLING" Third FAO/IAEA RCM on "Isolation and Characterization of Genes Involved in Mutagenesis of Crop Plants, Vienna, Austria, 5-10 May, 2014.

A.S. Raghavendra

1. Member: DST PAC for Plant Sciences.
2. Member: CSIR Plant Sciences Research Committee.
3. Member: Research Council, Central Institute for Medicinal and Aromatic Plants (CIMAP), Lucknow.
4. Member: Expert Committee of UGC for selection of Raman Fellowship.
5. Invited Talk: 'Plant Calcium Signaling 2014 (an International Conference), Munster, Germany, June 22-25, 2014.
6. Invited Talk: 5th Plant NO Club International Meeting, Botanical Garden, Nymphenburg, Munich, July 24-25, 2014.
7. Participated: Gordon Research Conference (GRC) on Plant Lipids, Galveston, Texas, USA, February 1-6, 2015.
8. Invited Lecture: Specialized Plant Symposium entitled "Recent Progress and Future Prospective for Stress Tolerance in Plants": 102nd Indian Science Congress, University of Mumbai, Kalina Campus, Mumbai, January 4, 2015.
9. Member: Editorial Board, Proceedings of Indian National Science Academy (INSA).
10. Member: Editorial Board, Indian Journal of Experimental Biology.
11. Member: Editorial Board, Photosynthesis Research, Springer.

M.N.V.Prasad

1. Member: Steering Committee Centre for Environmental Management of Degraded Ecosystems (CEMDE), Delhi University.
2. Member: Consortium - International Master of Science in Environmental Technology and Engineering [IMETE], Erasmus Mundus Master Programme, coordinated by the Centre Environmental Science & Technology of Ghent University, Belgium.
3. Member: Programme Advisory Committee on Environment Research Programme (envrp) Ministry of Environment and Forests, Government of India.

P.B.Kirti

1. Member: Expert Committee for National Initiative for Climate Resilient Agriculture (NICRA), Central Institute of Dry Land Agriculture, Hyderabad.
2. Member: Advisory Committee for UGC-CAS, Department of Botany, University of Calcutta, Kolkata.
3. Member: Editorial Board "biomed International".
4. Member: Editorial Board for the journal "Scientifica"

Appa Rao Podile : See entries under Vice-Chancellor's academic profile at page no. x

Ch. Venkata Ramana

1. "India's best researcher" Identified by Careers 360.

G. Padmaja

1. Chairman of Selection Committee: Selection of Post Graduate Teachers in Biology for Jawahar Navodaya Vidyalayas, Kendriya Vidyalaya, Secunderabad, 22nd-26th December 2014.

Sarada Devi Tetali

1. Visited: Department of Biomedical Engineering, Department of Chemical Engineering & Materials Sciences, University of California, Davis, United States of America, May 2 - June 1, 2014.
2. Attended: 5th Annual International Conference of Medicchem (ICM-2014), Suzhou, China, November 18-20, 2014.
3. Attended: Indo German Science and Technology (IGSTC), Meeting, Bernried, Germany, February 2-3, 2015.

S. Rajagopal

1. University Chancellor award, 2014.

Irfan Ahmad Ghazi

1. Visiting Scholar: Department of Bioagricultural Sciences & Pest Management and Dept. of Environmental & Radiological Health Sciences, Colorado State University, Fort Collins, CO, USA, September 2013 - September 2014.

Y. Sreelakshmi

1. Invited talk: 'Reverse Genetic Selection of Mutants for Manipulation of Carotenoids Level in Tomato', Fourth Research Co-ordination Meeting organized by FAO/IAEA, Cuzco, Peru, April 7-11, 2014.
2. Invited talk: 'Phytochromes act as a time-keeper during tomato fruit development and ripening', Annual Meeting of the European research network on fleshy fruit, COST Action FA1106 entitled "An integrated systems approach to determine the developmental mechanisms controlling fleshy fruit quality in tomato and grapevine" held in Chania, Crete, Greece, September 21-24, 2014.
3. Invited talk: 'A systems approach reveals diversity in networks regulating carotenogenesis in the tomato clade', International Symposium on Proteomics: Present and Future, CCMB, Hyderabad, November 22-24, 2014.

c) Department of Animal Biology

P. Reddanna

1. Founding Director, National Institute of Animal Biotechnology (NIAB) up to 30th September, 2015.
2. Chairman, RAC for Life Sciences, Defense Research and Development Organisation (DRDO)
3. President, Federation of Asian Biotech Associations (FABA) - India Chapter.
4. Vice-President, Federation of Asian Biotech Associations (FABA).
5. Appointed as The Dean in -charge, School of Life Sciences, University of Hyderabad.
6. Member, Recruitment & Assessment Board, CSIR
7. Member, Research Council, National Institute of Nutrition, Hyderabad
8. Member of Scientific Advisory Committees: Sudershan Biotech Limited, ATGC Biotech, and Rational Laboratories

Aparna Dutta Gupta

1. Vice-President: Indian Society of Cell Biology.
2. Vice-President: Indian Society for Comparative Endocrinology.
3. Member: Editorial Board, Entomon.
4. Member: Editorial Board, Archives of Insect Biochemistry and Physiology.
5. Member: Editorial Board, Current Science.
6. Member: Executive Council, ADNAT.
7. DBT-TWAS Biotechnology Fellowships South India-Coordinator.

8. Member: JNU-CCMB Academic Committee.
9. Participant & Panelist: CIG Symposium, 2014- "Rhythms in Biology", University of Lausanne, Switzerland, June 16-17, 2014.
10. Inaugural Session talk: University of Hyderabad: Avenues for Higher Education & Research Collaboration, PHHQ'14, Setif University, Algeria, September 5-10, 2014.
11. Invited talk: Integrated insect pest management- an ecofriendly approach. Faculty of Biological Sciences, University of Setif, Algeria, September 8, 2014.

S. Dayananda

1. Member: Editorial Board, Indian Journal of Microbiology.
2. Member: Projects Advisory Council (Fast Track), Dept. of Science and Technology, Ministry of Science and Technology, Govt. of India, 2012-2015.
3. Member: Projects Advisory Council, BUILDER (Boost to University Interdisciplinary Life Science Departments Education and Research), Dept. of Biotechnology, Ministry of Science and Technology, Govt. of India, 2013-15.
4. Member: Regulatory Council on Genetically Manipulated organisms (RCGM), Dept. of Biotechnology, Ministry of Science and Technology, Govt. of India, Since 2014.

B. Senthilkumaran

1. Awarded: Department of Biotechnology-TATA innovation fellowship, 2014.
2. Awarded: Prof. P. Govindarajulu Gold Medal oration award from SRBCE, 2015.

Manjula Sritharan

1. Professor-in-Charge: Office of Post-Doctoral Affairs (OPDA), University of Hyderabad.
2. DBT Nominee for Institutional Biosafety Committee (IBSC) for National Institute of Animal Biotechnology, Hyderabad.
3. Member: Institutional Ethical Committee, Centre for Cellular and Molecular Biology, Hyderabad.
4. Member: Institutional Ethical Committee, Indian Immunologicals Ltd, Hyderabad.

Anita Jagota

1. Felicitated: One day Seminar and Inauguration of Chennai Chapter of Society for Neurochemistry (India) (SNCI), May 8, 2015.
2. Secretary: Society for Neurochemistry India (SNCI), December 2011-2014.
3. Member: Task Force on Neuroscience Department of Biotechnology, March 2012-2014.
4. Member: APSET.
5. Member: Institutional Bio-Safety Committee (IBSC), CCMB, 2009 onwards.
6. Member: Institutional Animal Ethics Committee, University of Hyderabad, 2009 onwards.
7. Member: Advisory Committee, Centre for Women Studies (CWS), University of Hyderabad, 2009 onwards.
8. Secretary: SNCI, 2011-2014.
9. Member: Purchase Committee, Centre for Health Psychology.
10. Member: Editorial Team, Journal of Natural Medicine and Neurological Disorders.

Suresh Yenugu

1. Academic Editor: PLoS ONE journal.
2. International Travel Fellowship: Science and Engineering Research Board, Government of India, to attend Epididymis - VI meeting, Shanghai, China, 2014.
3. Fellow of Reproductive Endocrinology (FRE) 2015 of the Society for Reproductive Biology and Endocrinology, India.
4. ICMR-Swaran Kanta Dingly Oration Award for the year 2011.

Radheshyam Maurya

1. Awarded: UGC-Raman Visiting Scientist Post-Doctoral fellowship to visit CBER/FDA/NIH, Bethesda, USA, 2014.

Arunasree MK

1. Awarded: American Cancer Society International Fellowships for beginning investigators (ACSBI) sponsored by Union FOR International Cancer Control (UICC) for the year 2015.

d) Department of Biotechnology & Bioinformatics

Anand Kondapi

1. Member: Review Committee on Genetic Manipulation (RCGM), Department of Biotechnology, Government of India.
2. Member: Editorial Board, International Journal of BioSciences and Technology (IJBST).

P. Prakash Babu

1. Member: DST –Program Advisory Committee (PAC).
2. Member: DBT - BUILDER Program Committee.
3. Member: Editorial Board, Journal of Metabolic Brain Diseases.

Niyaz Ahmed

1. Fellow: Royal Society of Chemistry, London, UK.
2. Editor in Chief: Gut Pathogens (Biomed Central/Springer Ltd. London).
3. Member: PLOS International Advisory Group, Public Library of Science, USA.
4. Adjunct Professor: Academy of Scientific and Innovative Research, India.
5. Member: Editorial Board, Emerging Microbes and Infections (Nature Publishing Group).
6. Member: Editorial Board, Infectious Agents and Cancer (Springer Ltd. London).
7. Member: Editorial Board, Scientific Reports (Nature Publishing Group).
8. Member: Editorial Board, Systems and Synthetic Biology (Springer Ltd).
9. Editor: Microbial Genomics (Society for General Microbiology, UK).
10. Member: Review Committee, Centre for Human Microbial Ecology (CHME), Translational Health Sciences and Technology Institute (THSTI), Faridabad, India.
11. Member: Board of Studies, School of Biotechnology, KIIT University, Bhubaneswar, India.
12. Member: Selection Committee, Department of Biochemistry, University of Calcutta, India.
13. Member: Advisory Board, F1000 Research, UK.

K. P. M. S. V. Padmasree

1. Member: Editorial Board, Indian Journal of Natural Products and Resources, NISCAIR, CSIR, New Delhi.
2. External Expert: PhD thesis evaluation: University of Mysore, India.
3. Subject Expert Member: Selection of PG Teachers in Biology, Navodaya Vidyalaya Samiti, Hyderabad, December 2014.
4. Local Coordinator: Hyderabad Chapter, DBT-JRF-BET, April 2014.
5. Member: Society for Ethnopharmacology, India.
6. Life Member: Society for Biological Chemists, India.

Vaibhav Vindal

1. Coordinator: University of Hyderabad Annual Entrance Examination at Mumbai Centre, February 8-14, 2015.
2. Rapporteur for an event “meet the honcho” at Department of Biotechnology and Bioinformatics, University of Hyderabad, August 25, 2014.
3. Rapporteur for an event “meet the honcho” at Department of Biotechnology and Bioinformatics, University of Hyderabad, March 25, 2015.

Insaf Ahmed Qureshi

1. Visiting Faculty: Department of Biochemistry, University of Missouri, Columbia, USA, December 2013 to December 2014.

V. SCHOOL OF HUMANITIES

a) Department of English

K. Narayana Chandran

1. Visiting Professor: Department of English, Calcutta University, February 2015.
2. Visiting Professor: Department of English, Tezpur University, February 2015.

Sachidananda Mohanty

1. Member: NAAC Peer Team, Visit to MSM College, Kerala, January 26-30, 2015.

Pramod K Nayar

1. Member: Editorial Advisory Board, Journal of Postcolonial Writing (Routledge London).
2. Member: Editorial Advisory Board, Indian Journal of Gender Studies (SAGE).
3. Member: Editorial Advisory Board, Celebrity Studies (Routledge London).
4. Member: Editorial Advisory Board, Rupkatha.

D. Murali Manohar

1. Member: Advisory Board, Scholar Critic (An Online and Print Journal).
2. Member: Board of Studies, University of Madras, Chennai, May 1, 2014 - May 30, 2017.
3. Member: Editorial Board, Thematics Journal of English Language Teaching.
4. Editor: Mallema: A Telugu Literary, Cultural and Political Magazine.

b) Department of Hindi

R. S. Sarraju

1. Awarded: Dr. George Grison Award of Government of Bihar. 2015.
2. Member Board of Studies Central University of Gujrath.
3. Member Board of Studies Acharya Nagarjuna University, Guntur.
4. Member Board of Studies, Mahatmagandhi Antarrashtriya Hindi University, Wardha.

c) Department of Philosophy

S. G. Kulkarni

1. Member: Editorial Board, Journal of Indian Council of Philosophical Research.
2. Member: Editorial Board, Indian Philosophical Quarterly.

Prajit K. Basu

1. Member: Indian National Commission for the History of Science, Indian National Science Academy, New Delhi.

K. S. Prasad

1. Member: School of Inter Disciplinary Studies, English and Foreign Language University, Hyderabad.
2. Member: Board of School, Department of Aesthetics and Philosophy, English and Foreign Language University, Hyderabad.

d) Department of Telugu

S. Saratjyothsna Rani

1. Awarded: Literary Award by Integrated Telugu Cultural and Literary Association, Hyderabad, December 30, 2014.
2. Awarded: Literary award by Jolly Friends Cultural Association, March 8, 2015.

e) Department of Urdu

K. Muzaffer Ali

1. Member: Board of Studies, University of Punjab, Lahore, Pakistan.
2. Member: Editorial Board, Intermediate Urdu Text Book, Govt. of AP.

f) Centre for Applied Linguistics and Translation Studies

Korada Subrahmanyam

1. Puraskaram: Vedavyasapuraskara, Nori Narasimha Charitable Trust, Hyderabad, July 13, 2014.

g) Department of Sanskrit Studies

Amba Kulkarni

1. Member: Editorial Board for Course Material for Post Doctoral Diploma in Translation, MGIHU, Wardha.
2. Member: PRSG, Indian Languages Corpora Initiative Phase-II, MCIT, Govt of India.
3. Member: Board of Directors, Sanskrit Library, USA.
4. Member: Research Degree Committee, Mahatma Gandhi International Hindi University, Wardha, 2014-15.
5. Member: Board of Studies, Syllabus Committee, Vyakarana section, BHU, Varanasi, 2014-15.

J.S.R.A. Prasad

1. Member: Editorial Board, International Ayurvedic Medical Journal.

Arjuna S.R.

1. Award: Raman-Charpak Scholarship and went to Paris to pursue his research with Prof. Gérard Huet in his lab, INRIA-Rocquencourt for four months from March-2015.

h) Centre for English Language Studies

Pingali Sailaja

1. DAAD Visiting Professor: Department of English, University of Muenster, Germany, April 2014 to July 2014.
2. Consulting Editor: SKASE Journal of Theoretical Linguistics, Slovakia.
3. Member: Editorial Advisory Board, The Journal of Language, Literature and Culture, Assam University, Silchar.
4. Member: Scientific committee of conference on: 'Universals and Typology in Word-Formation III' Šafárik University, Košice, Slovakia, June 2014.
5. Member: Scientific committee. '20th World Englishes Conference of IAWE', Amity University, Noida, December 18-20, 2014.

Sunita Mishra

1. Member: Experts Committee for Course Development (Foundation English and Functional English), B.R.Ambedkar Open University.

VI. SCHOOL OF SOCIAL SCIENCES

a) Department of History

Aloka Parasher Sen

1. Member: Advisory Board: Centre for the Study of Local Cultures, Kuvempu University, Shankaraghatta, Shimoga District, Karnataka.
2. Expert Member: on the Publications Advisory Committee for French School of Asian Studies, Ecole Française d'Extrême-Orient, Pondicherry Centre, French Institute Pudducherry.
3. Member: Editorial Board, Journal of Deccan Studies, Hyderabad.

4. Invited Lecture (Abroad): 'Craft and Coin - The Mediterranean World and India 500 BCE – 500 CE' Heidelberg Centre for Transcultural Studies, University of Heidelberg, Heidelberg, Germany, October 15, 2014.
5. Keynote Address: 'Foundations of Telangana History and Culture', National Seminar on Historical Perspectives and Future Prospects of Telangana" organized by the Department of History, Nizam College, Osmania University, Hyderabad, January 23-24, 2015 Hyderabad.
6. Plenary Speaker: Session 2 on the theme 'You're Hired! Myths and Realities in Academic Appointments' at the Global Education Dialogues: South Asia Series 2015 "Women and Leadership – The Absent Revolution" organized by the British Council, New Delhi, February 10-11, 2015.

Rekha Pande

1. Nominated Advisory Committee Member, Centre for Women's studies, Lady Doak College, Madurai, Tamilnadu, 2015-2017.
2. Nominated: Advisory Committee Member, Jhalkari Bai Centre for women's studies, University of Bundelkhand, Jhansi, 2015-2017.
3. Nominated Member: Editorial Board, National Research Journal of Social Sciences, National press Associates, January to December, 2014.
4. Nominated Member: Revista Ártemis- Feminist journal of Gender Studies, Feminism and Sexualities, periodicos.ufpb.br/ojs2/index.php/artemis, Florina Polis, Brazil. 2013-14.
5. Nominated: Editorial Board Members, International journal of Business, Management and social science, Poona, 2011-2014.
6. Nominated: Executive Committee Member, Regional Association of Women's Studies(RAWs), Trichnapalli, Tamilnadu, 2012-2014.
7. Nominated: Advisory Committee Member, Art for Change Trust, 2012- 2014.
8. Chair and Director: Women's World Congress, University of Hyderabad, August 17-22, 2014.
9. Academic Foreign Visit: University of Vienna, Austria, May 14-23, 2014.
10. Academic Foreign Visit: University of Makerere, Uganda, November 4-9, 2014.

Bhangya Bhukya

1. Editorial Membership: Journal of Tribal Intellectual Collective India.
2. Editorial Membership: Journal of Deccan Studies.

b) Department of Political Science

Prakash C.Sarangji

1. Appointed as a Vice-Chancellor at Ravenshaw University, Cuttack, Odisha

Arun Kumar Patnaik

1. Member Invitee: Attended Audit Committee meeting in Department of Political Science, Goa University, November 28, 2014.

G. Sudarshanam

1. Member: Department Research Committee, Department of Public Administration, Indira Gandhi National Open University, Delhi.
2. Member: Consultative Committee on Public Administration, Central University of Kerala, Kasaragod, 2015.

Kham Khan SuanHausing

1. Attended and participated: Social Science Forum's discussion meeting, as a member invitee, organized under the auspices of the ICSSR-Southern Regional Centre at ICSSR-SRC Lounge, Osmania University, Hyderabad, October 24, 2014.

R. Ramdas

1. Reviewer: Manuscript ID JAS-14-0033.R1, Journal of Asian and African Studies, SAGE Publication, New York, 2014.

Shaji. S

1. Guest Professorship: Chair of International Relations and Europeans Studies, Institute of Political Science and Sociology, University of Wurzburg, Germany, November 28 - December 21, 2014.
2. Member: Organizing Team, University Level Quiz on 'Between Wars', September 17, 2014.
3. Member: Organising Team, Panel Discussion on 'Beyond Wars' (on the occasion of the centenary of WWI), November 7, 2014.

E. Venkatesu

1. Member: Rayalaseema University Nominee, Board of Studies, Department of Political Science, Silver Jubilee Government (autonomous) Degree College, Kurnool, Andhra Pradesh, 2015-16.
2. Coordinator in National Election Studies of Andhra Pradesh, Lokniti-CSDS, New Delhi, 2013-14.

K. K. Kailash

1. Award: Rajya Sabha Fellowship on Parliamentary Studies, 2015-16.
2. Member: Textbooks Review Committee, SCERT, Telengana Government: Curriculum reforms and textbook development.

c) Department of Sociology

E. Haribabu

1. UGC Nominee: UGC SAP, Department of Sociology, University of Mumbai, 2010-2015.
2. UGC Nominee to the CAS, of the UGC SAP, Department of Sociology, University of Pune, 2012-2016.
3. Member, Editorial Board of the Journal of Rural Development, NIRD - 2013-2016.
4. Member: Project Advisory Committee, National Council for Science & Technology Communication, Department of Science & Technology, 2013-2016.

Sasheej Hegde

1. Re-appointed as UGC Nominee, Advisory Committee of Centre of Advanced Studies (CAS - SAP Programme), Department of Sociology, University of Delhi, 2013-2018.
2. Appointed UGC Nominee, Advisory Committee of DSA – SAP Programme at the Department of Sociology, Osmania University, 2013-2018.

Sujata Patel

1. Series Editor: Sage Studies in International Sociology and Current Sociology Monographs, Sage, London, 2010-till date.
2. Series Editor: Cities and Urban Imperative, Routledge, India, 1998-till date.
3. Series Editor: Oxford India Studies on Contemporary Society, Oxford University Press, India, 2008-till date.
4. Coordinator for Sociology, UGC E-Pathshala Initiative, 2012-till date.
5. Member: Scientific Board, New Cultural Frontiers (France) (online journal), 2010-till date.
6. Member: Editorial Advisory Board, History and Sociology of the South Asia, Sage

Vinod K. Jairath

1. Associate Editor: Deccan Studies, Centre for Deccan Studies, Hyderabad.
2. Member: Board of Post Graduate Studies, Dept. of Sociology, Central University of Tripura, Agartala.
3. Member: UGC Expert Committee for Major Research Projects.
4. Visited the Department of Political and Social Sciences, Universita Degli Studi Di Pavia, Pavia, Italy during October 26 - November 3, 2014.

Aparna Rayaprol

1. Expert Reviewer: United States of India Educational Foundation (USIEF), Fulbright-Nehru Fellowship Review Board.

N. Purendra Prasad

1. Member: Institutional Ethics Committee, Nizam Institute of Medical Sciences (NIMS), October 1, 2013 - September 30, 2015.
2. Member: Sub-Committee of Student Research Ethics Committee, Nizam Institute of Medical Sciences (NIMS), October 1, 2013 - September 30, 2015.

C. Raghava Reddy

1. Member: Evaluation Committee of AP Pollution Control Board constituted to evaluate the EOIs on Capacity Building for Industrial Pollution Management Project (CBIPMP – World Bank Assisted Project), May 14, 2014.

G. Nagaraju

1. State Project Director- 'Educational & Professional Status of Scheduled Castes: Attainments and Challenges – A Case of Andhra Pradesh', sponsored by the ICSSR, New Delhi.
2. Senior Research Fellow at the Dept. of Sociology, University of Johannesburg, South Africa, 2012-14.

Satyapriya Rout

1. Awarded: School of Social & Political Sciences and Institute for Advanced Studies in Humanities (SSPS – IASH) Visiting Fellowship from IASH, University of Edinburgh, UK, April 26 - June 25, 2014.
2. Associate Fellow: Asia Research Centre (ARC), London School of Economics & Political Science (LSE), London, as a part of the UGC – UKIERI (UK-India Education Research Initiative) sponsored project "Urban Water Supply and Governance in India", April 2014 - March 2016.

N. Annavaram

1. ICSSR Nominee: Advisory Committee to oversee the project entitled: "Towards a Methodology for Disability Studies: An Interdisciplinary Inquiry into the Social Psychology," undertaken by Dr. Amit Kumar (the Director) and Mr. Rajasekhar (the Deputy Director), English and Foreign Languages University, Hyderabad, Sponsored by ICSSR, for the years 2014 and 2015.

d) Department of Anthropology

P. Venkata Rao

1. Course Director: Capacity Building Program for young Faculty in Social Sciences, Sponsored by Indian Council of Social Science Research, held at School of Social Sciences, University of Hyderabad, February 2-14, 2015.
2. UGC Nominated Member: Centre for Advanced studies (Under UGC-SAP), Dept. of Anthropology, S.V University, Tirupati, meeting on March 12, 2015.
3. Expert Member: Ph.D. Curriculum Committee in Anthropology, Indira Gandhi National Open University, Delhi, November 27, 2014.

R. Siva Prasad

1. Member: TQIMC, Research and Training Division, NIRD&PR, Hyderabad, 2015.
2. Member: Board of Studies, Department of Tribal Studies, Kannada University, Hampi, Karnataka, 2015.

B V Sharma

1. ICSSR Observer: Two Week Research Methodology Course for the Research Scholars organized by the Nagarjuna University, Guntur, April 4-13, 2015.
2. Member: Expert Committee to design course on Medical Anthropology and Public Health by the Discipline of Anthropology, School of Social Sciences, Indira Gandhi Open University, New Delhi, November 10, 2014.
3. Member: Scrutiny Committee of Research proposals for Sarva Shiksha Abhiyan (SSA), Government of Telangana.
4. Member: Review Committee, Research Projects (Social Sciences) of UPE II, Madras University, Madras, 2014.
5. Member: Committee for the Evaluation of Research Projects, Rajiv Vidya Mission (SSA), Government of Andhra Pradesh, 2014.

e) Centre for Regional Studies

Sheela Prasad

1. Paper presented: 'The 'New' Love Story of the Taj : 'Smallness' in the Age of Heritage Tourism in Agra', RGS-IBG International Conference on Geographies of Co-Production, London, August 26-29, 2014.
2. Plenary Lecture: 'Imagined Regions', Aspirant States : Mapping Regionalisms in India', 46th Regional Science Conference, Dept. of Geography, NEHU Shillong, November 7, 2014.
3. Member: Advisory Committee, Women's Studies Centre, Vidyasagar University, Midnapore, West Bengal.

f) Centre for Folk Culture Studies

Y.A. Sudhakar Reddy

1. Keynote Address: 'Paradigm shifts in Social Science Research', ICSSR Workshop on Research Methodology in Social Sciences, Department of History, Assam University (Central University), Diphu Campus, Diphu, 2014.
2. Keynote Address: Symposium on "Teaching History Problems and Prospects" sponsored by UGC, organized by Department of History and Tourism Management, Kakatiya University, Warangal, 2014.
3. Expert Member: UGC-NET Bureau, New Delhi, May 19-24, 2014.
4. Observer: UGC-NET Bureau to University of Madras to conduct UGC Test for Junior Research Fellowship and eligibility for Lecturer-ship, Chennai, June 29, 2014.
5. Member: Editorial Board for Peer Reviewing the Chapter "Online religious advertising: Repackaging youth culture through symbolic exchange" for the upcoming book entitled The Internet and the Google Age, Editor Jonathan James, Edith Cowan University, Perth, Australia.
6. Member: Expert Committee constituted for drafting the Ordinances of the Rajiv Gandhi National Institute of Youth Development, Sriperumbadur, Tamil Nadu, August 19-20, 2014 and September 10-11, 2014.
7. Member: Subject Expert Committee for UGC NET Bureau, Central Board of Secondary Education, Delhi, November 3-7, 2014.
8. Member: Expert Committee for Academic Architecture and Planning of RGNIYD, Sriperumbadur, Tamil Nadu, December 16-18, 2014.
9. UGC Nominee: Member for Board of Appointment (Selection Committee) for faculty recruitment - Karnataka Janapada Vishwavidyalaya, Haveri (dist.), January 1, 2015.
10. Member: Selection Committee for Faculty promotions, Dept. of Performing Arts, Telugu University, 2014.
11. Member: Board of Studies, Department of Theatre Arts, Telugu University, Hyderabad, 2014-2017.
12. Member: Board of Studies, Centre for Comparative Literature, School of Humanities, November 2014 - November 2016.
13. Chaired a session: National Seminar on "Revisiting Adivasi Autonomy: Self, Home & Habitat" organized by Department of History, School of Social Sciences, UoH, February 19-21, 2015.
14. Chaired a session: UGC-DSA International Seminar on 'Imagining the East: New Research, New Pathways' organized by Department of English, School of Humanities, University of Hyderabad, February 23-25, 2015.
15. Keynote Address: UGC sponsored National Seminar on Myth in Literature, organized by PSGR Krishnammal College for Women, Coimbatore, Tamil Nadu, February 20, 2015.
16. Appointed as Non-Official Member of Local Audition Board (LAB), All India Radio, Hyderabad, August 2015-2018.
17. Member: Expert Committee for SLM in Research Methodology, School of Performing and Visual Arts, IGNOU, New Delhi, March 20-21, 2015.

P.S. Kanaka Durga

1. Member: Board of Studies, School of Folk and Triballore, Telugu University, Warangal, 2014-2017.

Joly Puthussery

1. Chaired a session IV: International Conference on Gender and Politics in Theatre, organised by School of Performing Arts at Pondicherry University, 2014.
2. Member: Selection Panel of Cultural Functions Grants Scheme, Department of Culture, Ministry of Human Resources, Govt. of India, 2013-2015.

3. Chaired a session: 'Christian Festivals "Catholic Cultures, Indian Cultures : A Workshop on Rites, Religiosity, and Cultural diversity in Indian Catholicism', organised by Dharmaram Vidya Kshetram, Bangalore and the College of the Holy Cross, USA, January 13, 2015.

g) Centre for the Study of Indian Diaspora

Amit Kumar Mishra

1. Post Doctoral Fellowship at Weatherhead Initiative on Global History, Harvard University, 2014-15.
2. Member (UGC Nominee): National Advisory Committee, Centre for Diaspora Studies, Punjabi University, Patiala.

h) Centre for Knowledge, Culture and Innovation Studies (CKCIS)

E. Haribabu

1. UGC Nominee: UGC SAP, Department of Sociology, University of Mumbai, 2010-2015.
2. UGC Nominee to the CAS, of the UGC SAP, Department of Sociology, University of Pune 2012-2016.
3. Member: Editorial Board of the Journal of Rural Development, NIRD – 2013-2016.
4. Member: Project Advisory committee, National Council for Science & Technology Communication, Department of Science & Technology, 2013-2016.

Prajit K. Basu

1. Member: Indian National Commission for the History of Science, Indian National Science Academy, New Delhi (2014 – 16).

i) Centre for the Study of Social Exclusion and Inclusive Policy

Ajailiu Niumai

1. Invited talk: 'Life and Culture of North East India', International Classroom Journey Volunteer of the International Programs, University of Iowa, Penn Elementary School, Iowa City, USA, May 7, 2014.
2. Invited Lecture: Gandhi - King Lecture Series on 'International Relations and Peace Studies on Strengthening Connections with North East India', G21 Ming Hsieh Hall, Downtown Campus, organized by Eberly College of Arts and Sciences, West Virginia University, Morgantown, West Virginia, USA, June 12, 2014.
3. Invited Lecture: 'Trafficking of Women and Children in India: A Comparative Analysis of Andhra Pradesh and Manipur', Hindu Religious & Cultural Center (HRCC), Morgantown, West Virginia, USA, June 13, 2014.

j) Centre for Women's Studies

K . Suneetha Rani

1. Member: Editorial Board, Telugu Parishodhana (Telugu Research), an online journal.
2. Member: Ad Hoc Committee, Dept. of Women's Studies, University of Madras.
3. Member: Departmental Committee, Department of Theatre Arts, University of Hyderabad, Hyderabad.
4. Member: Departmental Committee, Centre for Dalit, Adivasi and Translation Studies, University of Hyderabad, Hyderabad.
5. Member: Advisory Committee, Centre for Women's Studies, Acharya Nagarjuna University, Guntur.
6. Co-editor, English in the Dalit Context. New Delhi: Orient BlackSwan Private Limited, 2014.
7. Member: Statutory Board (Academic), Women's Studies Centre, Vidyasagar University, Midnapur.

Vineetha M, (12CWPG01), Ph.D. Scholar

1. Selected: ICSSR Institutional National Fellowship, March 2015.

Ann Mathew, (12CWPG04), Ph.D. Scholar

1. Selected: UGC-Maulana Azad National Fellowship (MANF) for Minority Students, February, 2015.

VII. SAROJINI NAIDU SCHOOL OF ARTS AND COMMUNICATION

a) Department of Dance

Anuradha J

1. Member: School Board of Performing Arts, Pondicherry University.

P. Ramalinga Sastry

1. Invited by the Director General Doordarshan, New Delhi as a Central Dance upgradation, Jury member, May, 2014 for 'A' Grade Artist in Dance.
2. Invited as a member of the Annual Boards of Studies in Music and Dance, Andhra University, Visakhapatnam on July, 2014.

M.S. Siva Raju

1. Invited as one of the Selection Board Panel of experts in UPSC, New Delhi attended the same on July 22, 2014 and participated in the selections.

b) Department of Theatre Arts

B. Ananthkrishnan

1. Member: preliminary selection committee for admissions, Southern region, National School of Drama, Bangalore, May 30, 2014.
2. Member: Board of Studies, Visual and Performing Arts, University of Kerala.
3. Coordinated: UKIERI Workshop and Seminar on 'Means of Performance' as part of the project during the UK team visit to India.
4. Visited: Wimbledon College of Arts, University of the Arts London as part of the UKIERI project 'Scenography in Digital Age', and participated in the discussion on the making of a production amalgamating the digital and live, August 30 - September 7, 2014.
5. Coordinated: Seminar and Festival Ibsen between Tradition and Contemporaneity : The peer Gynt Cycle in collaboration with Centre for Ibsen Studies, University of Oslo and with the support of Royal Norwegian Embassy, New Delhi and Department of Language and Culture, Government of Telangana, February 12-16, 2015.

N. J. Bhikshu

1. Directed: A play "Elektra" performed by the third semester students, November 8-9, 2014.

Satyabrata Rout

1. Visiting Faculty: Theatre Workshop, Mount Abu (Rajasthan), organized by Pratibha Sanskritik Sansthan, Delhi and Ministry of Culture, May 2014.
2. Directed: A play "KahaniSandhya" for Rangakalpa at Lamakaan, Hyderabad, July 2014.
3. Acted in the department's production, directed by Prof. Douglas O'Connell, August 18-20, 2014.
4. Conducted: 15 days Workshop, at Madhya Pradesh School of Drama (MPSD) on Scenography with the theatre students, December 2014.
5. Conducted: 3 days Workshop with the students of Indira Gandhi National Tribal University (IGNTU) at Amarkantak, M.P in the month of January 2015.
6. Prepared: Syllabus for 1 year PG Diploma on Theatre Arts to be conducted by IGNTU University, January 2015.

Rajiv Velicheti

1. Coordinated: Master Class by Barbara Koling, Helios Theater, Germany on 'Early Year Theatre' organized by ASSITEJ India in association with Goethe Institute at Department of Theatre, University of Hyderabad, January 26-30, 2015.

Noushad. M

1. Conducted: An acting Workshop on Psychological Gesture for Film and Television Institute of India, Pune, June 23-30, 2014.
2. An interactive session on extracurricular activities for KV teachers, University of Hyderabad, July 12, 2014.
3. Invited: As an Acting Expert for 10 days workshop for 3rd year acting students at National school of drama, December 4-13, 2014.
4. Invited for a class for Academic Staff College, UOH, January 13, 2015.

c) Department of Fine Arts**Baishali Ghosh**

1. Participated: Photography Exhibition, named "Perspektiven: Water – The Element of Life" curated by Prashant Kumar Manchikanti organized by the Goethe- Zentrum Hyderabad, September 26 - October 8, 2014.

d) Department of Communication**B.P. Sanjay**

1. Member: Peer Team, NAAC Committees.
2. Invited Member: Indian Advisory Group of the UKIERI funded project on Faculty Development Programme.
3. Member: Editorial Advisory Committee, The Journal of Media Studies.
4. Review Committee Member: Tata Institute of Social Sciences.
5. Member: Academic Review and Restructuring, School of Media Studies, IGNOU.
6. Visiting Faculty: Indian Institute of Management, Indore-formulated and offered a full course on Journalism for a semester.
7. Memberships: Academic Committees, Editorial Boards.

Vinod Pavarala

1. Member: International Editorial Advisory Board, Journal of Alternative & Community Media, Griffith University EPress, Australia.
2. Member: School Board, School of Journalism and New Media Studies, IGNOU, New Delhi.
3. Member: International Advisory Council, Commonwealth Educational Media Centre in Asia.
4. Member: Editorial Advisory Board Sub/Versions: a journal of emerging research in media and cultural studies, Tata Institute of Social Sciences, Mumbai.

Kanchan K. Malik

1. Faculty Fellow: UNESCO Chair on Community Media, University of Hyderabad, December 2012 till present.
2. Editor: Quarterly e-newsletter on Community Radio "CR News" supported by UNESCO, New Delhi and published by the Department of Communication, S N School, University of Hyderabad, 2010- 2015.
3. Reviewer: Asian Journal of Communication (AJC), published by Routledge.

Usha Raman

1. Member: Editorial Board, Communication, Culture & Critique.
2. Member: Research Advisory Council, The George Institute for Public Health, New Delhi.
3. Member: Institutional Ethics Committee, Indian Institute of Public Health, Hyderabad.
4. Member: Institutional Ethics Committee, L V Prasad Eye Institute.
5. Chair: National Advisory Committee, advocacy and communication, National Task Force on Retinopathy of Prematurity, IIPH and PHFI.

VIII. SCHOOL OF MANAGEMENT STUDIES

V. Sita

1. Independent Director: Pennar Industries, Hyderabad, 2015 – 2020.
2. Independent Director: PEBS, Hyderabad, 2015 – 2020.
3. Member: Advisory Board, Godavari Institute of Engineering & Technology, Rajahmundry, A.P.
4. Member: SAQ's Committee, AMDISA, (SAARC Accreditation Body), Hyderabad.
5. Member: Academic Advisory Board, NALSAR University, Hyderabad.
6. Member: Academic Advisory Board, Department of Business Management, Nizam College, Hyderabad.
7. Member: Academic Advisory Board, IDRBT, Hyderabad.
8. Member: Executive Council, I.I.P.A, A.P. Regional Branch.
9. Member: NAAC Peer Team , International University for Women, Jaipur, April 20-25, 2014.
10. Fellow: Global Strategic Management Institute, Michigan, USA, 2014-2015.
11. Nominee: Government of India, Recruitment & Assessment Centre, DRDO, New Delhi.
12. Member: Editorial Board, CJMR Journal of Management Research, Pune.
13. Member: Editorial Board, & Reviewer, ICFAI Journal of Management Research, Hyderabad.
14. Member: Editorial Board, Journal of Management Research. PSG Institute of Management.

B. Raja Shekhar

1. Member: Board of Studies, Dept. of Business Management, Rayalseema University, Kurnool.
2. Member: Internal Quality Assurance Cell, Kakatiya University, Warangal.
3. Member: Advisory Board – "Management Today" – An International Journal of Management Studies.

P. Jyothi

1. Nominated: Academic Advisor, 'Post Graduate Diploma in Educational Technology' to be offered jointly by UOH and NAARM.
2. Collaborating with Prof. Mathew Wagner- Full bright Scholar for Research.

Chetan Srivastava

1. Member: Governing Board, Transform, NGO working for Health, Education and Poverty alleviation, Hyderabad.
2. Member: Academic Advisory Committee, VVISM, Hyderabad.
3. Member: Academic Advisory Council, Aizza College of Engineering & Technology (Anwar-ul-loom Group)
4. Editorial Board Member: Journal titled "PhilManQuest", ISSN 2250 -1835
5. Editorial Board Member: "Business Vision", ISSN – 2231- 5497

IX. SCHOOL OF MEDICAL SCIENCES

Geeta K. Vemuganti

1. Chair: Global International Member Committee, Association of Research in Vision and Ophthalmology.
2. Member: ARVO Award 2016 Reviewers Awards Committee, Association of Research in Vision and Ophthalmology.
3. Member: Leadership Development Working Group, Association of Research in Vision and Ophthalmology.
4. Distinguished Lecture: 'Human Lacrimal Gland Cultures: Progress and Promise', Schepens Eye Research Institute, Massachusetts Eye and Ear Institute, Harvard Medical School, Boston.
5. Best Poster award: American Academy of Ophthalmology, October 2014.
6. Invited Speaker: European Congress of Pathology, London, August 30 - September 3, 2014.
7. Invited Talks: 'Stem Cell Therapy in Ophthalmology', Progress and Promise, University of Liverpool, September 5, 2014.
8. Invited Talk: 'What's new in Corneal Infection in the Session Ocular Infections and Degenerations', World Ophthalmology Congress, Tokyo.
9. President Elect: International Society of Ophthalmic Pathology.

10. Co-Organizer: International Society of Ocular Pathology Session on Ocular Infections and Degenerations at World Ophthalmology Congress, Japan, 2014.
11. Appointed Observer: National Academy of Medical Sciences for the Immunology Workshop, Rangaraya Medical College, Kakinada.
12. Member: Expert Group for Stem Cell Research and Therapy, ICMR.
13. Member: High Powered Committee to draft Guidelines for Stem Cell Research and Therapy in India, DCGI.
14. Member: Advisory Committee, Indian Institute of Public Health, Hyderabad.
15. Member: Editorial Board of Journal of Biosciences.

B. R. Shamanna

1. WHO certified trainer for Rapid Assessment for Avoidable Blindness for South East Asia. Training teams in survey methods – Anhui Province, China and Inner Mongolia Province, China - June 2014 & Na Pyi Daw, Myanmar December 2014.
2. Assignee Support Consultant, Emerging World, UK.
3. Member: Academic Council, Sri Devaraj Urs Academy of Higher Education and Research, Kolar, Karnataka.
4. Invited Member: Judging Panel. Global Social Venture Competition, Indian School of Business, Hyderabad. 8th Year as Judge.
5. Visiting Consultant and Honorary Advisor: Community Health and Ophthalmology programs & research, Shri Sadguru Seva Sangh Trust, Chitrakoot, Dist Satna, MP.

a) Centre for Neural and Cognitive Sciences

Ramesh Kumar Mishra

1. Editor: Brain, Cognition and Culture.
2. Academic Editor, PLOS one.
3. Fellow: Psychonomics Society.
4. Review Editor: Frontiers in Cognition.
5. Member: Editorial Board, Journal of Experimental Theoretical and Artificial Intelligence.
6. Member: Editorial Board, Indian Journal of Applied Linguistics.

Sudipta Saraswati

1. Convener: Hyderabad Neuroscience Symposium, University of Hyderabad, Hyderabad, February 12, 2015.

Joby Joseph

1. Invited member, Planning committee of SERB School in Neuroscience, IISER Pune, December 2014.

Akash Gautam

1. Life-Member: Association for Cognitive Science, India (ACS).
2. Life-Member: Molecular and Cellular Cognition Society (MCCS).
3. Member: Society for Neuroscience (SFN).

S. Bapi Raju

1. Member: Indian National Commission for the History of Science, Indian National Science Academy, New Delhi.

X. SCHOOL OF ENGINEERING SCIENCES AND TECHNOLOGY

Dibakar Das

1. Member: Placement Guidance and Advisory Bureau (PGAB), University of Hyderabad.
2. Member: Advisory Committee, Center for Nanotechnology, University of Hyderabad.

Jaiprakash Gautam

1. Visiting Professor: Materials science engineering, Ghent University, Belgium, December 2014.
2. Visiting Professor: Materials science engineering, Technical University Delft, Delft, the Netherlands, December 2014.

Koteswararao V. Rajulapati

1. Most read article (ranked #2/20), Phil. Mag. Lett., 94 (2014) 582.
2. Most read article (ranked # 13/20), Phil. Mag. Lett., 90 (2010) 35.
3. Awarded: The James Clerk Maxwell Writers Prize (Highly Commended Article) of Philosophical Magazine (& Letters), United Kingdom.
4. Key Scientific Article: (J. Alloys. Compd. 585 (2014) 795), contributing to excellence in industrial and scientific research, recognition given by the "Advances in Engineering", Ottawa, Canada.
5. Member: Board of Studies, JNTU, Hyderabad.
6. Member: Research Advisory Committee, NIT, Warangal.

Pradip Paik

1. Awarded: Best oral presentation award (first) (Ms. Alka Pareek, Ph.D. scholar), International Conference on Environment and Energy (ICEE-2014), December 15th -17th 2014, JNTU, Hyderabad, (Authors name: Alka Pareek, Dr. Pradip Paik, Dr. P.H. Borse), Paper name: Electrochemical characterization of Ag loaded nano-titania modified CdS /polysulphide electrolyte interface.
2. Awarded: Best paper presentation award, Student Awarded (Ms. Alka Pareek, Ph.D. scholar) Best paper presentation award, by Electrochemical Society, India.
3. Member: Editorial Board, Journal of Engineering Technology (JET), 2014 onwards.
4. Guest Editor: The Scientific World Journal, for the special issue: Functional Nanomaterials and Their Applications.
5. Member: Indian Science Congress Association (Life Member).
6. Member: Institute of Nanotechnology (IoN), UK (associate member).
7. Member: Society of Biological Chemistry (Life Member).
8. Member: The Society for Polymer Science, India (Life Member).
9. Member: The society for Biomaterials and Artificial organ-India (Life Member).

V.V.S.S. Srikanth

1. Member: Board of Studies, PG courses in Nanotechnology, JNTU Hyderabad.
2. Member: Board of Studies, M.Tech. (Nano Technology), Andhra University, Visakhapatnam.
3. Member: Expert Committee (constituted by The state Project Advisor & Commissioner of Technical Education, Andhra Pradesh Government) for Review of Centres of Excellence at Andhra University College of Engineering, Visakhapatnam.
4. External Expert (General): JNTU Hyderabad.

Raj Kishora Dash

1. Member: Life time, International Association of Advanced Materials (IAAM).
2. Life Member: RPI Alumni Association, RPI, NY, USA.
3. Member: Lifetime, Materials Research Society of India (MRSI).
4. Member: Lifetime, Institute of Smart Structures and Systems (ISSS).
5. Nominated: for Invited Talk, 3rd International Conference and Exhibition on Materials Science & Engineering" (Materials Science -2014), San Antonio, USA, 2014.
6. Nominated: for Invited Talk, EMN Spring Meeting, 2014, Las Vegas, NV, USA.
7. Nominated: for Invited Talk, 4th Annual World Congress of Nanoscience & Technology (NanoS&T-2014), Qingdao, China, October 29-31, 2014.
8. Nominated: for Invited Talk, 1st Annual World Congress of Smart Materials-2015, Busan, Republic of Korea, March 23-25, 2015.
9. Awarded: Best Poster presentation award (Gunda Rajitha), International Conference on Nano Science & Engineering Applications- ICONSEA-2014, JNTU, Hyderabad, June 26-28, 2014.

K.A. Padmanabhan

1. Member: Editorial Board, Journal of Materials Processing Technology, 2013-14.
2. Member: Editorial Board, Transactions of the Indian Institute of Metals, 2013-14.
3. Research Advisor: Continued to serve the Corporate Technology Organization and a member of the Research Advisory Committee of India's largest computer company TCS, 2013-14.
4. Chairman: Continued as the Chairman of the Research Council of DRDL, the largest lab under DRDL, 2013-14.

K.S. Suresh

1. Awarded: INAE-Teachers Research fellowship award by Indian National Academy of Engineers.

Venu Reddy

1. Member: Board of Studies, Department of Basic sciences, Sri Vishnu Engineering College for Women, Bhimavaram.

XI. SCHOOL OF ECONOMICS

G. Nancharaiah

1. Appointed as a Member to study the Restructuring of "Food Corporation of India" by the Department of Food & Public Distribution, Ministry of Consumer Affairs, Food and Public Distribution, Gol.

B. Kamaiah

1. Member: Editorial Board, Journal of Quantitative Economics.
2. Dr B R Ambedkar Memorial Lecture: 'On the Economic Contributions of Dr B R Ambedkar', Karnataka State Women's University, Bijapur, May 12, 2014.

B. Nagarjuna

1. Member: Editorial Board; Eastern European Journal of Business and Economics (EEJBE), Latvia, 2015.

Alok Kumar Mishra

1. Visiting Professor of Economics: South Asia Institute, Ruprecht-Karls-Universitat Heidelberg, under the Fellowship of the Federal State of Baden Wurttemberg, Germany, October-December, 2014.
2. Associate Editor: International Journal of Economics and Business Modeling, Bioinfo Publications.
3. Member: Editorial Board, Asian Development Policy Review.
4. Member: Editorial Review Board, Amity Journal of Economics- An International Biannual, Refereed Journal of Economics.
5. Member: Society of Economics and Development.

Research Scholar

Koko Wangjam, 13SEPH16, Supervisor: Prof. Naresh Kumar Sharma

1. The European Health Economics Association accepted a poster presentation by Ms. Koko Wangjam as a delegate in the PhD Student – Supervisor and Early Career Researcher Conference, organized by the Manchester Centre for Health Economics, University of Manchester, Manchester, England, during 1-3 September 2014. The presentation was entitled, "Understanding the Epidemiology of HIV/AIDS in India" written under guidance of Prof. Naresh Kumar Sharma.

XII. SCHOOL OF COMPUTER AND INFORMATION SCIENCES

Arun Agarwal

1. Fellow: Andhra Pradesh Akademi of Sciences.
2. Fellow: Institution of Electrical and Telecommunication Engineers.
3. Senior Member, IEEE.

4. Editor: Journal of Emerging Technologies in Web Intelligence.
5. Member: Editorial Board, International Journal of Computer Science and System Analysis, (IJCSSA).
6. Associate Editor: Journal of International Association of Engineers.
7. Chairman: PRSG DIT Project entitled, Socionity: Web with Community Sourcing of Local Content, IIT Hyderabad.
8. Member: CSI, Special Interest Group in e-Governance (SIGeGov).
9. Member: DST Management Advisory Committee for the project entitled "Augmentation of Computing Resources for Simulation and Data Analysis" at the Inter University Accelerator Centre".
10. Member: PRAGMA Steering Committee.
11. Member: DST-DAE Task Force on LHC.
12. Expert Member: AICTE to recognize new colleges to start engineering courses.
13. Expert Member: NAAC committee.
14. Expert Member: UGC committee.
15. Chaired a technical session-VII: Malware Detection during Tenth International Conference on Information Systems Security, ICISS-2014, held at IDRBT Hyderabad, December 18-20, 2014.

C. R. Rao

1. PC Member.
2. Member: Selection Committee.
3. Member: Editorial Board.
4. Member: (i) Grading System, (ii) CBSC (iii) Academic grievance committee of the School of CIS and (iv) Purchase committee of the School of CIS.

K. Narayana Murthy

1. Member: Working Group on Technology Development in Indian Languages (TDIL) Programme, Ministry of Communications and Information Technology, Government of India.
2. Chairman: Project Review and Steering Group for the Project entitled "Development of Indian Language to Indian Language Machine Translation System (IL-IL MT) - Phase II", Ministry of Communications and Information Technology, Government of India.
3. Chairman: Project Review and Steering Group for the Project entitled "Development of English to Indian Language Machine Translation System (E-IL MT) - Phase II", Ministry of Communications and Information Technology, Government of India.
4. Chairman: Project Review and Steering Group for the Project entitled "Development of English to Indian Language Machine Translation System based on Angla-Bharati Technology- Phase II", Ministry of Communications and Information Technology, Government of India.
5. Chairman: Project Review and Steering Group for the Project entitled "Development of Dravidian Wordnet: An Integrated Wordnet for Telugu, Tamil, Kannada and Malayalam", Ministry of Communications and Information Technology, Government of India.
6. Member, Project Review and Steering Group for the Project entitled "Development of Pronunciation Lexicon Based on Experimental Study of Phonetics and Phonemics of Indian Languages", Ministry of Communications and Information Technology, Government of India.
7. Member: Project Review and Steering Group for the Project entitled "Development of Shallow Parser Tools for 12 Indian Languages (SPT-IL)", Ministry of Communications and Information Technology, Government of India.

S. Bapi Raju

1. Domain Expert: DST Cognitive Science Initiative (DST-CSI).
2. Expert Member: Faculty Recruitment, Faculty of Science and Technology (FST), ICFAI Foundation for Higher Education (IFHE).
3. Expert Member: Faculty Recruitment, Rajiv Gandhi University of Knowledge Technologies (RGUKT).
4. Member: Board of Studies (BoS): Faculty of Science and Technology (FST), ICFAI Foundation for Higher Education (IFHE).

Salman Abdul Moiz

1. Member: Editorial Board, International Journal of Advance Science & Technology.
2. Member: Editorial Board, International Journal of Grid & Distributed Computing.
3. Member: Editorial Board, International Journal of Database Management Systems.
4. Member: Editorial Board, International Journal of Advanced Research & Innovations.

P.S.V.S. Sai Prasad

1. Received "Best Ph.D. Thesis Award" at the 1st International Conference on Rough Sets and Knowledge Technologies 2014 (ICRSKT 2014) organized by Indian Society for Rough Sets at JNTU, Hyderabad, November 9-11, 2014.

XIII. INDIRA GANDHI MEMORIAL LIBRARY

N. Varatha Rajan

1. Editor: The Use of Online Information Search/Retrieval Services in University of Hyderabad, the proceedings of National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) organized by Indira Gandhi Memorial Library, University of Hyderabad, 14-15 November 2014. (Jointly edited with B. Ravi, V. Janaki Suseela and V.Uma).

B. Ravi

1. Editor: (Jointly edited with N.Varatharajan, Dr. V. Janaki Suseela and V.Uma) The Use of Online Information Search/Retrieval Services in University of Hyderabad, the proceedings of National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.
2. Editor & Reviewer, International journal of Digital library services, Patiala, Punjab. ISSN: 2349-302X.

V. Janaki Suseela

1. Editor: International Journal of Advanced Library and Information Science (Cloud Publications).
2. Editor: (Jointly edited with N.Varatharajan, B. Ravi and V.Uma) The Use of Online Information Search/Retrieval Services in University of Hyderabad, the proceedings of National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) organized by Indira Gandhi Memorial Library, University of Hyderabad, 14-15 November 2014.

V. Uma

1. Editor: (Jointly edited with N.Varatharajan, B. Ravi and V. Janaki Suseela) The Use of Online Information Search/Retrieval Services in University of Hyderabad, the proceedings of National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) organized by Indira Gandhi Memorial Library, University of Hyderabad, 14-15 November 2014. Editor: ISST Journal of Advances in Librarianship.
2. Editor: International Journal of Advanced Library and Information Science (Cloud Publications).

XIV. PHYSICAL EDUCATION AND SPORTS

K. V. Rajasekhar

1. Academic Member: Athens Institute for Education and Research, Athens, Greece.
2. Editorial Board Member: Athens Journal of Sport.
3. Editorial Board Member: European Scientific Journal.
4. Chaired a Scientific session: International Conference on Kinesiology and Exercise Science, Athens, Greece, 5th August, 2014.

Chapter 12

Academic Outreach

I. SCHOOL OF MATHEMATICS AND STATISTICS

T. Amaranath

1. Guest Lecture: 'A Splitting theorem for operators occurring in Stokes and Oseen Equations', International Conference (January 7-9, 2015) on Applications of Mathematics in Engineering, Science and Technology, PSGR Krishnammal College for Women Coimbatore, January 9, 2015.
2. Reviewer: Journal Applied Mathematics and Computation.
3. Organized: Regional Mathematical Olympiad 2014 (Telangana Region) in 3 districts of Telangana State for students of Class VIII, IX, X, XI and XII, December 7, 2014 and Indian National Mathematical Olympiad 2015, February 1, 2015.

S. Kumaresan

1. Attended: International Congress of Mathematicians, Seoul, South Korea as an official of National Board for Higher Mathematics, Department of Atomic Energy, Govt. of India, August 13-21, 2014.
2. Organized: PTMT 2014 at Tripura University, Agartala, December 1-14, 2014.
3. Organized: MTTS related Workshops such as mini MTTS, MTTS main camps and PTMT as detailed hereunder:
 - a. PTMT 2014 at Tripura University, Agartala, December 1-14, 2014.
 - b. Mini-MTTS Programme 2014 - J&K Institute of Mathematical Sciences, Srinagar, August 2-11, 2014.
 - c. Mini-MTTS Programme 2014 - Periyar University, Salem, June 23 - July 5, 2014.
 - d. Mini-MTTS Programme 2014 - IIT Patna, June 9-21, 2014.
 - e. Mini-MTTS Programme 2014 - Mumbai, April 7-12, 2014.
 - f. MTTS (Main Camp 2014) Regional Institute of Education (RIE), Mysore, Karnataka (19/5/14-14/6/14).
 - g. Mini-MTTS Programme 2014 - Goa University, Panjim, Goa, May 12 - June 07, 2014.
 - i. Mini-MTTS Programme 2014 - Indian Institute of Technology (IIT), Guwahati, June 23 - July 19, 2014.

B. Sri Padmavati

1. Member: Board of Studies, Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), Hyderabad.
2. Referee: Journal 'Pramana'.
3. Member: Scientific Committee, Indian Women and Mathematics 2015, at University of Delhi, April 2-4, 2015.

R. Radha

1. Coordinator: Refresher Course in Mathematics at Academic Staff College, University of Hyderabad, August 22-September 11, 2014.
2. Talk: 'Numerical Techniques and Methods for Solving Differential Equations', Aurora Degree College, Hyderabad, September 27, 2014.

G.L. Reddy

1. Key Note Address: Invited Lecture on 'Graph Theory and Applications', and Chaired a session, National Seminar on Mathematics and Statistics Techniques, Singareni Collieries Women's Degree and PG College, Kothagudem, Telangana, August 26-27, 2014.
2. Lectures (2): (one general and the other on Graph Dynamics), National Conference on Recent Advances in Pure and Applied Mathematics (for College Teachers and Researchers), St. Xavier's College, Palayam Kottai, Tamilnadu, September 3-5, 2014.
3. Guest Lecture: 'Complex Analysis', on the occasion of National Mathematics Day, Aurora Degree & PG College, Hyderabad, December 22, 2014.

- Lectures (2): 'Research Methodology' and 'Conformal Mappings', Conference on Research Methodology and Recent Trends, Sathavahana University, Karimnagar, Telangana, February 6-7, 2015.
- Lecture: 'Complex Analysis and Applications', Faculty Development Programme on "How to teach Mathematics to Engineering Students", JNTU, Ananthapuram (AP), March 14-15, 2015.
- Reviewer: Mathematical Reviews.
- Member: Board of Studies, Maulana Azad National Urdu University, Hyderabad.
- Member: Board of Studies, RGM College of Engineering, Nandhyala (A.P.).

M.S. Datt

- Lectures (12): As a Resource Person in MTTTS 2014 Programme, Regional Institute of Education, Mysore, May 19 - June 1, 2014.

Madhuchhanda Bhattacharjee

- Organising committee member of International Statistical Olympiad, CRRao, AIMSCS, Hyderabad.
- Reviewer of research articles for international journals: 1) PLoS ONE, 2) Frontiers in Bioinformatics and Computational Biology, 3) Frontiers in Genetics, 4) SciTechnol, 5) Environmental Pollution, etc.
- Editorial board member of Mathematical Biology and Systems Biology.
- Continued as Review Editor for journals: 1) Frontiers in Bioinformatics and Computational Biology 2) Frontiers in Genetic Architecture.

Saroj Panigrahi

- Talk: 'Oscillation results for second order nonlinear neutral differential equations with several delays', 10th AIMS Conference on Dynamical Systems, Differential Equations and Applications, Madrid, Spain, July 7-11, 2014.
- Chaired a session: National Conference on Differential Equations 2015, organized by the Department of Mathematics, Shivaji University, Kolhapur, Maharashtra, January 29-30, 2015.
- Invited Talk: 'Distributions of zeros of solutions of differential equations', National Conference on Differential Equations 2015, Department of Mathematics, Shivaji University, Kolhapur, Maharashtra, January 29-30, 2015.
- Referee: Electronic Journal of Qualitative Theory of Differential Equations.

T. Suman Kumar

- Attended: International Congress of Mathematicians, Seoul, South Korea, August 13-21, 2014.

Archana S. Morye

- Lectures (6) and Tutorial Talk (10): Annual Foundation School-I, Kumaun University, Almora, December 1-27, 2014.
- Academic Visit: Harish-Chandra Research Institute, Allahabad, May 20 - June 20, 2014.
- Assisted Prof. T. Amaranath in the conduct of Regional Mathematical Olympiad (RMO 2014) on December 7, 2014 and the Indian National Mathematical Olympiad (INMO 2015) on February 1, 2015 for Telangana region.

Preena Samuel

- Schlumberger Faculty Fellowship for the year 2014-15 to visit the Institut Fourier, France.

V. Kannan

- Lectures: Under DST INSPIRE program:
 - 'Binomial Theorem', Nagaram SVRM College, June 27, 2014.
 - 'Indian Contributions to Integer Solutions', V.V. Day College, Hyderabad, July 12, 2014.
 - 'Trigonometric Addition Formula', SS&N College, Narsaraopet, July 23, 2014.
 - 'Triangle Inequality', Kakatiya University, Warangal, August 23, 2014.
 - 'Pythagorean Triples', SVRM College, Nagaram, January 10, 2015.
 - 'Trigonometric Addition Formula', DAR College, Nuzividu, January 28, 2015.
 - ' $\cos x + i \sin x$ ', Srimad Andavan College, Srirangam, February 27, 2015.

2. Invited Lectures:
 - a. 'Bhaskaracharya', Keynote Address, I-SERVE, Hyderabad, June 8, 2014.
 - b. 'Sets of "nice" points of a Real Function', IIT Hyderabad, August 5, 2014.
 - c. 'On Bernhard Riemann', Aurora College, Hyderabad, September 17, 2014.
 - d. "History of Permutations and Combinations", Third National Conference of Nandyal Association of Mathematics Teachers, at Adoni Arts & Science College, December 21, 2014.
 - e. 'Applications of Mathematics to Engineering', Teaching & Research Orientation Lecture Workshop, Aurora College of Engineering, Bandlaguda, Hyderabad, December 22, 2014.
3. Lecture: 'Integer Quadrilaterals', BRAHMOS, Keyes High School, Sec'bad, May 4, 2014.
4. Lectures (4): 'Real Analysis', Vellalar College for Women, Erode, June 25-26, 2014.
5. Convocation Address: Aurora College, Hyderabad, July 26, 2014.
6. Chaired a session: Annual Meeting of Indian Academy of Sciences, Chennai, November 8, 2014.
7. Lecture: 'Bhaskaracharya', for School children, Jagityal, December 23, 2014.
8. Lectures (6): 'Real Analysis', Workshop on Analysis and Algebra for Undergraduate students, Central University of Tamil Nadu, Tiruvarur, January 31 - February 2, 2015.
9. Valedictory Address: Seminar on National Science Day, Aurora College, Hyderabad, February 28, 2015.
10. Lectures: 32 one-hour You tube Lectures in Tamil on Ancient Indian Mathematics, up to June 2014.
11. Video Lectures: Modern Mathematics in Old Sanskrit Books, IISER Pune, October 11-12, 2014.

Anilatmaja Aryasomayajula

1. Local Organizer: International Conference on Analytic and Algebraic Geometry, TIFR-University of Hyderabad, March 2015.
2. Organized: A research Seminar on Arakelov Theory, April-June 2014.
3. Organized: A research Seminar on Abelian varieties, July-December 2014.

R.N. Rattihalli (Visiting Professor)

1. Invited Talks and Chaired sessions in the following Conferences / Seminars / Workshops:
 - a. National Workshop on Big Data Analysis, Tirupati, November 27 - December 3, 2015.
 - b. International Conference on 'Statistics & Information Technology for a Growing Nation', Tirupati, November 30 - December 2, 2014.
 - c. National Conference on Recent Advances in Statistics, University of Pune, Pune, January 2-3, 2015.
 - d. National Conference on Applications of Statistics in Research, Planning and Industry, Mount Carmel College, Bangalore, February 5-7, 2015.
 - e. National Seminar on Statistical Inference and Stochastic Modelling, Karnataka University, Dharwad, February 27-28, 2015.
 - f. Attended: Series of special lectures organized by CR Rao Institute.

Research Scholars

1. Mr. Sampath Lonka attended one summer school entitled GAN GROSS PRASAD CONJECTURES at Institute of Mathematics, Paris, July 18-27, 2014.
2. Mr. K. Bhargav Kumar attended Workshop on Variational Methods, TIFR-CAM, Bangalore, December 12-16, 2014.
3. Mr. K. Bhargav Kumar attended Workshop on Recent Advances in Differential Equations, TIFR-CAM, Bangalore, December 17, 2014.
4. Mr. Nidhish Unnikrishnan attended RMS-NCM Teachers Enrichment Workshop on Complex Analysis & Topology, Kalna College, Burdwan, West Bengal, 23-27 December 23-27, 2014.
5. Mr. Nidhish Unnikrishnan attended 80th Annual Conference of Indian Mathematical Society, Indian School of Mines, Dhanbad, December 27-30, 2014.
6. Ms. M. Archana attended CIMPA-NEPAL Research School on "Aspects of Dynamical System", Kathmandu, Nepal (with financial assistance from SERB), November 3-16, 2014.

II. SCHOOL OF PHYSICS

S. N. Kaul

1. Session Chair: 25th National Symposium on Cryogenics, University of Hyderabad, Hyderabad, December 8-10, 2014.
2. Member: Programme Advisory Committee, 25th National Symposium on Cryogenics, University of Hyderabad, Hyderabad, December 8-10, 2014.

Vipin Srivastava

1. Invited Talk: 'Making simple mathematical models for learning, memory and some other cognitive functions', Workshop on Cognitive Science in Education, organized at University of Hyderabad by the Rajashiksha Kendra of the MP Government, May 6, 2014.
2. Invited Lectures (4): 'Attractor Neural Networks' during an extended academic visit at the Department of Medical Physiology, College of Health Sciences, University of Nairobi, Kenya, August 4-25, 2014.
3. Invited Lectures (3): 'Developing simple models to understand how the brain learns and memorises', during an academic visit at the King Abdullah University of Science and Technology, Thuwal, Saudi Arabia, January 9-19, 2015.
4. Guest Lecture: 'Modeling Cognitive learning and memory', International Centre for Theoretical Physics, Trieste, Italy as part of an extended academic visit, March 26, 2015.

Chandrasah Bansal

1. Inauguration and Keynote address: 'Nanoscience', National Seminar on Recent Developments in Physics (NSRDP-2015), Srikrishnadevaraya University Anathapuramu, March 26, 2015.

C S Sunandana

1. Felicitated during Concluding Session of ICONSEA-2014.
2. Chaired a session III: Frontiers in Physics 2014 Conference, organized by School of Physics, Univ of Hyderabad, October 17-18, 2014.
3. Reviewer for Advances RSC, Bulletin of Materials Science, Chemical Communications, Crystal Engg Communications, Dalton Indian Journal of Physics, Journal of Alloys and Compounds.
4. Reviewer for Journal of Materials Chemistry A, Journal of NonCrystalline Solids, Journal of Solid State Electrochemistry, Materials Letters, Materials Research Bulletin, Optical Materials.

Rajender Singh

1. Paper presented (with Thirupathi, G): 'Crystal Structure and Magnetic Properties of Mn-Doped Zn-Ferrite Nanoparticles' INTERMAG 2014 Conference, Dresden, Germany, May 4-8, 2014.
2. Co-ordinated: Refresher Course in Experimental Physics, School of Physics and Academic Staff College, University of Hyderabad, November 17-22, 2014.
3. Organized: 25th National Symposium on Cryogenics (NSC-25), School of Physics, University of Hyderabad, December 8-10, 2014.
4. Referee in Journals: Journal of Applied Physics; IEEE Transactions on Magnetics, Journal of Alloys and Compounds; Journal of Superlattice and microstructure, Physica B, Bulletin of Materials Science.
5. Examiner of several Ph.D. theses of IIT Khargpur, BHU etc

S Dutta Gupta

1. Examiner of several Ph.D. theses of IIT Madras, Jamia Milia, Delhi etc.
2. Member: Inspection Team for JNTU.
3. Served in the panel of experts for KVPY interviews at CCMB and at University of Hyderabad for both the streams.

D. Narayana Rao

1. Invited Talk: 'Ultrafast Laser Induced Sub Wavelength Periodic Surface Structures on Semiconductors/ Dielectrics/Metals', National Laser Symposium-23, S. V. University, Tirupati, December 4, 2014 .
2. Course Coordinator: Indian Laser Association Course on 'Photonic materials, characterization and techniques', S. V. University, Tirupati, December 1-2, 2014.

3. Invited Talk: 'Nanoparticle synthesis by laser ablation of semiconductors and metals for photonic applications', 12th International Conference (December 13-16, 2014) on Fiber Optics and Photonics, IIT, Kharagpur, December 16, 2014.
4. Invited Talk: 'Lasers in the preparation of nanoparticles of metals and semiconductor materials', 2nd National Conference on Applied Physics and Material Science, Vasavi College of Engineering, Hyderabad, August 1-2, 2014.
5. Keynote Address: 'Optical field confinement in periodic 1D and 3D dielectric structures', Frontiers in Nano Science, Technology and Applications (December 20 - 22, 2014), Department of Physics, Sri Sathya Sai Institute of Higher Learning, Prashantinilayam, December 21, 2014.
6. Invited Lecture: '1D and 3D photonic crystal structures towards field enhancement and SERS and Optical limiting studies', International Conference (January 10-12, 2015) on Frontiers of Spectroscopy, Banaras Hindu University, India, January 11, 2015.
7. Invited Talk: 'Laser interaction with materials towards applications', Meeting on Laser Processes for power Plant applications", HRD Centre, BHEL (R&D), Hyderabad, December 23, 2014.

V. Seshubai

1. Talk: 'Superconductors- Properties, Characterization and Applications', Refresher Course on Experimental Physics, University of Hyderabad, November 2014.
2. Talk: 'Superconductors-Nano defects for flux pinning', RDNA-National Workshop, t NIT Warangal, March 30, 2015.

M Sivakumar

1. Member: Organizing Committee, International Conference: New Trends in Field theories BHU, 2014.
2. Invited Lecture: 'Higher Spin Theories: Past, Present and Future', Physical Research Lab, September 4, 2014; IISER, Pune, September 9, 2014 and CHEP, Indian Institute of Science, October 9, 2014.
3. Invited Lecture: 'Higher Spin Theories: From Dirac to Vasiliev', Raman Research Institute, November 26, 2014; Institute of Mathematical Sciences, Chennai, December 2, 2014 and Theory group, TIFR, Mumbai, March 4, 2015.
4. Invited Lecture: 'Higher Spin theories: Yesterday, Today and Tomorrow', IGCAR, Kalpakkam, December 9, 2014 and School of Physical Science, JNU, January 28, 2015.
5. Invited Lecture: 'Basics of Vasiliev equations', Institute of Mathematical Sciences, December 5, 2014 and Institute of Physics: Bhubaneswar, February 26, 2015.
6. Member: Board of Studies, University of Madras.
7. Expert Member: UGC Project Review, SERB Projects.
8. Reviewer: Pramana, General Relativity and gravitation.

K. P. N. Murthy

1. Member: National Organizing Committee, Conference on Nonlinear Systems and Dynamics (CNSD 2015), IISER Mohali, March 13-15, 2015.

G. Rajaram

1. Reviewer: Bulletin of Materials Science.
2. Resource Person: Lecture on 'Nanotechnology and its Applications', Lecture Workshop on 'Scope of Physics and Electronics', organized by Holy Cross College for Women under the aegis of Science.
3. Academies' Education Programme, Hyderabad, November 14, 2014.
4. Co-ordinator: Technology Incubation and Development of Entrepreneurship (TIDE) sponsored by Department of Electronics and Information Technology

K.C. James Raju

1. Faculty Coordinator: 'Online Resources in Advancing Knowledge and Skills and their implementation', A British Council- EU project.
2. Reviewer: Applied Physics Letters, Journal of Applied Physics, PIERS, Ceramics International, Bulletin of Materials Science, Journal of Physics and Chemistry of Solids, Journal of Alloys and Compounds, JM&MM, JI. of Materials Science: Materials in Electronics, JI. of App. Comp. Electromagnetic Soc., Review of Scientific Instruments.

M Ghanashyam Krishna

1. Member: Board of Studies, Department of Physics, GVP College of Engineering, Vishakapatnam, A.P.
2. Reviewer: RSC Advances, Applied Surface Science, Ceramics International, European Journal of Physics: Applied Physics, Bulletin of Materials Science, Journal of Physics and Chemistry of Solids, ACS Applied Materials and Interfaces, Journal of Alloys and Compounds.

Nirmal Kumar V

1. Referee for the journals: Optics Letters; Optics Communications; Optical Engineering; International Journal of Optics.

Rukmani Mohanta

1. Invited Lecture: 'Neutrinos: the mysterious particles', IIT Indore, April 2014.
2. Convener: Workshop on Recent Advances in High Energy Physics, School of Physics, University of Hyderabad, February 26-28, 2015.
3. Organizer: Workshop on Invisible Matters: Neutrino and Dark Matter, IIT Hyderabad, October 29-31, 2014.
4. Chaired a session: National Conference on Light from Dark side of the Universe, BHU Varanasi, March 17-20, 2015.
5. Participated: User's meeting, Fermilab, Fermilab, USA, June 9-10, 2014.
6. Participated: Long Baseline Neutrino Facility (LBNF) meeting, Fermilab, December, 2014.

Samrat L. Sabat

1. Member: Program Committee, BICTA 2014, ICIT 2014.
2. Invited Lectures: 'Wireless sensor network Node design', Two-day National Workshop on Wireless sensor node design, VNRVJIT, Hyderabad, December 19-20, 2014.
3. Reviewer : IEEE Sensor, Swarm and evolutionary computation, Microprocessors and microsystems, Optics express.
4. Coordinator: Post Graduate Diploma in Telecom Training and Management (PGDTTM), Centre for Distance and Virtual Learning, University of Hyderabad, Hyderabad.

Surajit Dhara

1. Invited Speaker: 'Topological defect transformation and structural transition in 2D colloidal crystals across the nematic to smectic - A liquid crystal phase transition', Young Investigator Meet Pondicherry, Conference on International Liquid Crystal Conference , Dublin, Ireland, December 18-20, 2014.
2. Title: Temperature dependence of equilibrium separation of spherical particles accompanied by dipolar and quadrupolar defects across Nematic-Smectic-A phase transition.
3. Reviewer: Phys. Rev. E, Soft Matter, Liq. Cryst.

S. Srinath

1. Invited Talk: 'Multiferroic Materials', National Conference on Applied Physics and Materials Science-2014, Vasavi Engineering College, Hyderabad, August 1-2, 2014.
2. Invited Talk: 'Room temperature Multiferroics', National Seminar on Recent Advances in Physics, organized by Department of Physics, Kakatiya University, Warangal, November 7, 2014.
3. Invited Talk: 'Nanomagnetism and Applications', Refresher Course on Experimental Physics, Academic Staff college, UH, Hyderabad, A.P., November 13, 2014.
4. Invited Talk: 'Solid state Physics Theory', Refresher Course on Experimental Physics, Academic Staff college, UH, Hyderabad, A.P., November 14, 2014.
5. Invited Talk: 'Structural, transport and magnetic properties of multifunctional oxides', Annual Day Celebrations, UGC-DAE-CSR, Indore, December 2, 2014.
6. Invited Talk: 'Science & Technology, Challenges and Opportunities', Vigyanantsav 2015, Junior Science Club, University of Hyderabad, Hyderabad, February 21, 2015.
7. Referee in Journals: Journal of Applied Physics; IEEE Transactions on Magnetics Journal of Alloys and Compounds; Journal of Physical Chemistry, Journal of Materials and Manufacturing Processes, Magnetism and Magnetic Materials; Journal of Physica B.

E. Harikumar

1. Referee: Euro. Phys. Journal Plus, Int. J. Mod. Phys. A., Physics Research International, European Physical Journal C.
2. Member: Organizing Committee, Advances in High Energy Physics, School of Physics, University of Hyderabad, February 26-28, 2015.

S. V. S. Nageswara Rao

1. Resource Person: 'Ion Beam Characterization Techniques for Material Analysis', Refresher Course in Experimental Physics, UGC-Academic Staff College, University of Hyderabad, November 7, 2014.
2. Resource Person: 'Microprocessor Interfacing Techniques', PG Diploma in Telecommunications, Center for Distance and Virtual learning, University of Hyderabad, September 15, 2014.
3. Served as a referee for international journals: a) Radiation Effects and Defects in Solids (Publisher: Taylor & Francis) and b) The Bulletin of Materials Science, Springer.
4. Coordinator: Post Graduate Diploma in Telecommunications (PGDTC), Centre for Distance and Virtual Learning, University of Hyderabad, Hyderabad.
5. Member: Organizing Committee, National Symposium on Cryogenics (NSC-25), University of Hyderabad, Hyderabad, India, December 8-10, 2014.

Ashoka Vudayagiri

1. Resource Person: Refresher courses in Experimental Physics, November 5-25, 2014.
2. Referee: Physica Scripta, Pramana Journal of Physics.
3. Member: Organizing Committee, National Symposium on Cryogenics (NSC-25), University of Hyderabad, Hyderabad, India, December 8-10, 2014.

Soma Sanyal

1. Organizer: National level Conference on Recent Advances in High Energy Physics, School of Physics, University of Hyderabad, Hyderabad, India, February 26-28, February 2015.

A. Rajanikanth

1. Resource Person: Academic Staff College University of Hyderabad.
2. Resource Person: Conference on Frontiers in Physics, organized by School of Physics, University of Hyderabad, Hyderabad, October 16-17, 2014.

G. Venkataiah

1. Guest Lecture: 'Magnetism and its applications', Department of Physics, Telangana University, Nizamabad, Telangana, India, October 30, 2014.
2. Invited Talk: 'Electric field control of magnetism: Ultra-low power device applications', Department of Physics, Osmania University, Hyderabad, India, August 30-31, 2014.
3. Invited Talk: 'Electric-field Control of Magnetism for Ultra-low Power Device Applications', School of Physics, University of Hyderabad, Hyderabad, India, October 17-18, 2014.
4. Reviewer: Refereed four research articles for 'Bulletin of Materials Science', one for 'Materials Letters' and one for 'Indian Journal of Pure and Applied Physics'.

Shyamal Biswas

1. Visited: Department of Physics, Indian Institute of Technology, Kanpur, India, July 1-8, 2014.
2. Participated: Condensed Matter Days 2014 [CMDAYS14], University of Calcutta, India.
3. Jointly Convened the Conference: Frontiers in Physics [FIP2014], School of Physics, University of Hyderabad, October 17-18, 2014.
4. Chaired a session: International Conference on Condensed Matter Physics [ICCMP 2014], Shimla, India, November 4-6, 2014.
5. Refereed a paper for Pramana Journal of Physics, December, 2014.
6. Conducted: KVPY2014 Interviews at the University of Hyderabad Centre, January 16-18, 2015.

Barilang Mawlong

1. Convener: Frontiers in Physics Conference, School of Physics, University of Hyderabad, October 17-18, 2014.
2. Participated: Workshop on Invisible Matters: Neutrino and Dark Matter, Department of Physics, IIT Hyderabad, Hyderabad, October 29-31, 2014.
3. Convener: Recent Advances in High Energy Physics, School of Physics, University of Hyderabad, February 26-28, 2015.

N. Sri Ram Gopal

1. Invited Lecture: 'Multidimensional infrared spectroscopy', UGC sponsored Departmental Seminar, School of Physics, Central University of Pondicherry, February 18, 2015.
2. Reviewer: Physics Research International Journal.
3. Organizer: FIP 2014 Conference, School of Physics, University of Hyderabad.

Jayeeta Lahiri

1. Invited Talk: 'Graphene: the new wonder material', Refresher Course in Experimental Physics, Academic Science College, University of Hyderabad, November 20, 2014.
2. Member: Organizing Committee of Frontiers in Physics (FIP 2014) Symposium, School of Physics, University of Hyderabad, October 17-18, 2014.

A P Pathak

1. Visit: Sikkim University, BOS of Physics, meeting and collaboration, May 3-5, 2014. Again visited for BOS meeting and collaboration, November 2-3, 2014.
2. Invited Talk: 'Nanostructuring by Swift Heavy Ions and/or Laser ablation in semiconductors', One day discussion meeting on PLASMAS, SURFACES and THIN FILMS of Ion and Plasma Surface Interactions group of IOP London, June 19, 2014.
3. Visit: IOP Bhubaneswar and Utkal University, Ph.D. Viva and Collaboration, November 10-12, 2014.
3. DST INSPIRE Lectures: Nagaram, June 27, 2014; Narasaraopet, July 24, 2014; Dayanand Science College, Latur, October 27, 2014; DAR college Nuzvid (and also at IIIT Nuzvid), January 28, 2015 and JMJ College Tenali, March 29, 2015.
4. Resource Person: 'Ion Beam Characterization Techniques for Material Analysis', Refresher Course in Experimental Physics, UGC-Academic Staff College, University of Hyderabad, November 7, 2014.

N. Manikanthababu (PhD Student)

1. Oral presentation: 'Swift Heavy Ion induced intermixing effects in HfO₂ based MOS devices', N. Manikanthababu et al., 23rd International Conference on the Application of Accelerators in Research and Industry - CAARI 2014, San Antonio, USA, May 25-30, 2014.
2. Poster presentation: 'Synthesis, characterization and radiation damage studies of high-k dielectric (HfO₂) films for MOS device applications', N. Manikanthababu et al., 23rd International Conference on the Application of Accelerators in Research and Industry - CAARI 2014, San Antonio, USA, May 25-30, 2014.

a) Advanced Centre of Research in High Energy Materials (ACRHEM)

A.K. Chaudhary

1. Referee: For journals: Optics and Laser Engg., Defense Science Journal.
2. Chaired a session: RAOS Conference (Recent Advances in Optical Sciences), University of Hyderabad, April 25-26, 2014.
3. Key Note Address: "Nonlinear Optics and Plasma Science :A route for efficient THz generation and detection" , International Conference on Emerging Interfaces of Plasma Science and Technology, School of Studies in Physics, Vikram University, Ujjain 456010, India, March 9-10, 2015.
4. Invited Talk: ' Role of E data base in Current research', Springer database summit 2014 (Springer materials), Taj Banjara, Hyderabad, August 20, 2014.
5. Invited Talk: 'Characterization of Diabetic and nondiabetic human Cataract lenses using Optical techniques', National Conference on Vision Sciences, School of Medical Sciences, Hyderabad University, Hyderabad-500046, August 26, 2014.

Soma Venugopal Rao

1. Referee: For journals: Applied Physics Letters, AIP Advances, J. Appl. Phys., J. Biophotonics, Nanoscale, Optics Express, Optics Letters, J. Phys. Chem., J. Mater. Chem. C, Chem. Phys. Lett., Industrial Engineering Chemistry, Optics and Laser Technology, J. Mod. Opt., Applied Physics A, Chinese Optics Letters, Opt. Commun., Defense Science Journal.
2. Invited Lecture: 'Laser-based and computational studies of high energy materials at ACRHEM'; Seminar, Defence Institute of Advanced Technology (DIAT), Girinagar, Pune, May 28, 2014.
3. Lectures: 'Ultrafast lasers based studies for understanding high energy materials', a CEP Course on Photonics Diagnostic Techniques for Armament Evaluation and Explosive Study, Terminal Ballistic Research Laboratory, Chandigarh, October 27-31, 2014.
4. Invited Talk: 'Ultrafast laser ablation in liquids: Physics and Applications', Theme meeting on Ultrafast Science, organized by Manipal University, Manipal and Indian Society for Radiation and Photochemical Sciences Mumbai (ISRAPS), October 30 - November 1, 2014.
5. Invited Talk: 'Plasmonic nanostructured substrates for explosives detection prepared with ultrashort laser pulses', 2nd International Conference on Frontiers in Nanoscience, Technology and Applications (FINSTAA), Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam, A.P., India, December 20-22, 2014.

P. Prem Kiran

1. Co-Convenor: Recent Advances in Optical Sciences (RAOS), organized by ACRHEM and School of Physics, August 26-27, 2014.
2. Referee: Pramana, Applied Physics B.
3. Chaired a session: ASian core program for High energy density science Using intense Laser photons (ASHULA), Lonavla, India, January 20-21, 2015.
4. Invited Speaker: 'Emissions From Nanosecond And Picosecond Laser Ablative Plasmas in Ambient Atmosphere', PLASMA-2014, 29th National Symposium on Plasma Science and Technology & International Conference on Plasma and Nanotechnology, Mahatma Gandhi University, Kottayam - 686560, Kerala, India, December 8-11, 2014.
5. Invited Speaker: 'Lasers in High Energy Density Studies', CEP course on Photonics Diagnostic Techniques for Armament Evaluation and Explosive Study", TBRL, Chandigarh, October 27-31, 2014.
6. Invited Speaker: 'Laser Pulse Induced phase transformations in liquid water', Frontiers in Physics, University of Hyderabad, October 17-18, 2014.

G Manoj Kumar

1. Reviewer: Pramana, Acta of Bioengineering and biomechanics, Current science.
2. Invited Talk: 'Detection of Hazardous Materials with Laser Induced Breakdown Spectroscopy', Recent advances in Physics, Department of Physics, Kakatitya University, Warangal, November 7, 2014.
3. Invited Talk: 'Laser Assisted Spectroscopic Detection of Materials, Recent trends in Spectroscopy 2014', Department of Physics, DNR College, Andhra University, Bheemavaram, December 11, 2014.

G. S. Vaitheeswaran

1. Invited Talk: 'High Pressure study of Energetic solids', National Workshop on High Pressure Studies at Extreme Conditions of Pressure and Temperature, IISER, Kolkata, March 25, 2015.
2. Invited Talk: 'Polymorphic Phase Stability and detonation properties of Energetic Materials', Advanced Materials for Energy and Environmental Applications (AMEENA-2015), Bharathiar University, Coimbatore, February 18-20, 2015.
3. Invited Talk: 'Understanding materials properties through computer simulations', Department of Physics and Astronomy, University of Delhi, December 17, 2014.
4. Invited Talk: 'Phase stability of Energetic materials under high pressure', MMMD-2014, BARC, Mumbai, October 30 - November 2, 2014.
5. Invited Talk: 'Understanding energetic solids from first principles theory', Work shop on Quantum Theory of Solids (QTS-6), Århus University, June 24-26, 2014.
6. Invited Talk: 'Energetic Solids: A Density functional study', Department of Materials Science and Engineering, Royal Institute of Technology, Stockholm, June 12, 2014.

b) University Centre for Earth & Space Sciences

A.C. Narayana

1. Reviewed: Papers for International Journal of Remote Sensing, International Journal of Environmental Research, Sedimentary Geology, Journal of Coastal Research, Journal of Earth System Sciences, Current Science, Journal of Geological Society of India.
2. International Conference on Geoscience Education (more than 200 delegates from 30 countries participated in the Conference), September 5-9, 2014.
3. (jointly with Dr. P.S. Roy) A 21- day training programme on 'the application of geospatial technologies', sponsored by the Department of Science & Technology, New Delhi, September 11 - October 1, 2014.

M. Jayananda

1. Invited Speaker: National Symposium on Precambrian Continental Evolution, Presidency University, Kolkata, November 7-8, 2014.
2. Invited Speaker: DST Inspire camp, V.O Chidambaram College, Tuticorin, January 22-23, 2015.
3. Invited Speaker: Short Course 'Geochronology- challenges and possibilities', Indian Institute of Science (IISc), Bangalore, February 2-7, 2015.
4. Invited Speaker and Mentor: DST - Inspire camp, Kumaun University, Nainital, May 2-3, 2015.
5. Reviewer/Referee: Precambrian Research (Elsevier), Gondwana Research (Elsevier), Geosciences Frontiers (Elsevier), Journal of Asian Earth Sciences (Elsevier), Lithos (Elsevier), Episodes (IUGS Flagship journal), Journal of Earth System Science (Springer), Current Science (Springer), Journal of Geological Society of India (Springer).
6. Discussion meeting on National program 'Geochronology & Geodynamics of Indian sub-continent' at Indian National Science Academy, March 17-18, 2015.

V. Chakravarthi

1. Invited Lectures: 'Computational Geophysical Techniques-inverse Theory', Bhabha Atomic Research Centre Training Schools (BARCTS), Atomic Minerals Directorate for Exploration & Research, Hyderabad.
2. Reviewed: Papers for Journal of Geophysical Research, Geophysical Prospecting, Journal of Applied Geophysics, Journal of Earth System Sciences, Arabian Journal of Geosciences, Geophysical Journal International, Pure and Applied Geophysics, Current Science, Journal of Geological Society of India.
3. Resource Person: BARC training school, AMD campus, Hyderabad.

K. Ashok

1. Reviewed: 5-6 manuscripts for high impact factor international journals such as Climate Dynamics, Journal of Climate, Journal of Geophysical Research, Scientific Reports, etc.
2. Member: Interview Committees for posts/promotion of Scientists and selection of project scientists at the INCOIS, & NRSC.
3. Invited Talk and Chaired a session: (with S. Marathe) The III International ENSO Conference Guayaquil, Ecuador, (i) " ENSO and other tropical Indo-pacific modes" (ii) Why Modokis are a distinct class", November 12-14, 2014.
4. Invited Talk: (H.-I.-Jeong) 'The tropical Indo-pacific Climate drivers, and relevance for winter seasonal prediction skills for West Asia', Workshop on Regional climate modeling of the Indian Ocean and Arabian Peninsula, Abu Dhabi, January 19-20, 2015.
5. Invited Talk: (with Ch. Nagaraju) 'Influence of the Atlantic Multi-decadal Oscillation on ENSO: implications of the biennial relationship between Indian and Australian summer monsoon', III ENSO Workshop, Sydney, Australia, February 4-6, 2015.
6. Invited Talk 'Climate Change Modeling: Status and Scope' Fifth National Research Conference On Climate Change to be held at The Indian Institute of Technology, Delhi, on December 19-20, 2014.

P.S. Roy, (DST - Dr. K.L. Rao Chair Professor)

1. Member: Subcommittee on Climate Change & Resilience, under Commission on Inclusive & Sustainable Agriculture Development of Andhra Pradesh, 2015.

c) Centre for Health Psychology

Meena Hariharan

1. Member: Hospital Ethics Committee, Global Hospitals, Hyderabad.
2. Member: PG Board of Studies in Applied Psychology, Dept. of Applied Psychology, Pondicherry University.
3. Member: Selection Committee of teaching faculty of Dept. of Psychology, School of Social and Behavioral Sciences, Central University of Karnataka, September 13, 2014.
4. Expert: Selection Committee in Psychology to considering promotion of teachers from Assoc. Professor to Professor under CAS, Bangalore University, August 27, 2014.
5. Invited Lecture: Group Dynamics, Maulana Azad National Urdu University, March 25, 2015.
6. Invited Lecture: Address the participants on 'Health Care-Perceptions of 21st Century's Indian Citizen - Media Initiatives', All India Radio, October 29, 2014.
7. Chaired a session: 'Psychooncology', 22nd International Conference of Indian Association of Palliative Care (February 13-15, 2015), Hyderabad International Convention Centre, Hitex, Hyderabad, February 14, 2015.
8. Chaired a session: 'Gender in a changing World', Women's World Congress, organized by the University of Hyderabad, August 18, 2014.

G. Padmaja

1. Member: Board of Studies, Osmania University.
2. Member: Board of Studies, Raja Bahadur Venkata Rama Reddy Women's College, Hyderabad.
3. Member: Board of Studies, St Ann's College for Women, Mehdipatnam.
4. Member: Hospital Ethics Committee, Global Hospitals, Hyderabad.
5. Guest Lecture: 'Counseling in clinical setup and Counseling for Chronic illness patients', St Francis Degree and PG College for Women, Begumpet, February 21, 2015.
6. Talk: 'Self Analysis', Maulana Azad National Urdu University, February 26, 2015.
7. Know yourself - Self awareness programme, for officials of Finance department, UoH, March 3, 2015.
8. Reviewer: Indian Journal of Psychological Medicine, Journal of Cancer Research and Therapeutics, Journal of Social Health and Diabetes.
9. Co-chaired a session: Health Psychology, 50th National and International Conference of IAAP 2015 (January 23-25, 2015) on Applied Psychology and Spirituality-Contribution to Health, Happiness, Professions and Leadership', January 24, 2015.
10. Chaired a session: 'Gender & Problems', Women's World Congress, organized by University of Hyderabad, August 20, 2015..

Meera Padhy

1. Chaired a session: Health care, 2nd South India International Conference on Inspiring Innovation and Social Entrepreneurship for Poverty Eradication and Climate Change Mitigation, February 6, 2015.
2. Chaired a session: Gender and Society, Women's World Congress on Gender in a Changing World, August 20, 2014.

Suvashisa Rana

1. Reviewer: Journal of Peace Psychology, American Psychological Association (APA)
2. Reviewer: Professional Psychology: Research and Practice, American Psychological Association (APA).
3. Lecture: (as Resource Person) 'Using SPSS in the Construction of Research Instruments', UGC-ASC, Maulana Azad National Urdu University (MANUU), Hyderabad for Professional Development Course, March 20, 2015.
4. Lecture: (as Resource Person) 'Construction of Research Instruments', for Professional Development Course UGC-ASC, Maulana Azad National Urdu University (MANUU), Hyderabad, March 19, 2015.
5. Special Lecture: (as Resource Person) 'Management of Behaviour Aspects-Interpersonal Skills-Motivation-Team Work', to Sub-Inspectors of Police (Civil) of 107th Batch of 'Station House Management' to RBVRR A. P. Police Academy, Hyderabad, August 28, 2014.
6. Special Lecture: (as Resource Person) 'Society-Crime-PS-Role of Police in Serving Public-Enhancement of Police Image' to Sub-Inspectors of Police (Civil) of 106th Batch of 'Station House Management', to RBVRR A. P. Police Academy, Hyderabad, July 9, 2014.

7. Taught: (as Resource Person) 'Research Approaches and Designs, and Review of literature', to MSc Nursing Science students in a Workshop on Research Methodology Resource Person to Vijay Marie College of Nursing, Hyderabad, April 23, 2014.

d) Centre for Advanced Studies in Electronics Science and Technology (CASEST)

See entries under School of Physics for G. Rajaram, K.C. James Raju, M. Ghanashyam Krishna, Samrat L. Sabat and S. V. S. Nageswara Rao

III. School of Chemistry

M. Periasamy

1. Lecture/Invited Talk: 'New Methods to Access Important Useful Chiral Organic Skeletons', Professor Shivarama Holla Endowment Lecture, Mangalore University April 4, 2014.
2. Lecture/Invited Talk: DST-INSPIRE: 'Exciting Challenges and Opportunities in Organic Chemistry Research', S.V.R.M.COLLEGE, NAGARAM, AP, June 25, 2014.
3. Lecture/Invited Talk: DST-INSPIRE: 'Atomic and Molecular Structure to Stereochemistry and Organic Solar Cells', VV College Hyderabad, July 12, 2014.
4. Lecture/Invited Talk: DST-INSPIRE: 'Atomic and Molecular Structure to Stereochemistry and Organic Solar Cells', MEPCO Sivakasi, July 14, 2014.
5. Lecture/Invited Talk: DST-INSPIRE: 'Atomic and Molecular Structure to Stereochemistry and Organic Solar Cells', St Xavier Engg College, Nagercoil, TN, July 17, 2014.
6. Lecture/Invited Talk: DST-INSPIRE: 'Atomic and Molecular Structure to Organic Stereochemistry and Organic Solar Cells', SSN College Narasaraopet, AP, July 22, 2014.
7. Lecture/Invited Talk: 'New Methods to Access Important Useful Chiral Organic Skeletons', Academia-Industry Interactions, Osmania University, Hyderabad, August 6, 2014.
8. Lecture/Invited Talk: DST-INSPIRE 'Structure and Stereochemistry to Organic Solar Cells, Rechargeable Batteries and Light Emitting Diodes', KSRCT, Tiruchengode, TN, August 17-18, 2014.
9. Lecture/Invited Talk: 'Organic Stereochemistry to Organic Solar Cells', Refresher Course for College Teachers Academic Staff College, University of Hyderabad, September 10, 2014.
10. Lecture/Invited Talk: DST-INSPIRE: 'Atomic & Molecular Structure and Organic Stereochemistry to Organic Solar Cells', Indic, College, Odisha, October 22, 2014.
11. Lecture/Invited Talk: DST-INSPIRE: 'Atomic & Molecular Structure to Organic Stereochemistry and Organic Solar Cells', Latur, Maharashtra, October 31, 2014.
12. DST-INSPIRE: 'Electricity and Light Scientific Discoveries & Inventions', DAR College, Nuzvid, AP, January 31, 2015.
13. Lecture/Invited Talk: DST-INSPIRE: 'Atomic & Molecular Structure to Organic Stereochemistry and Organic Solar Cells', S.V.R.M. College, Nagaram, AP, January 8, 2015.
14. Lecture/Invited Talk: 'Stereochemistry Concepts and Methods', Refresher Course for College Teachers Central University of Rajasthan, January 15, 2015.
15. Lecture/Invited Talk: 'Methods to Access Chiral Amines and Allenes', Refresher Course for College Teachers Central University of Rajasthan, January 15, 2015.
16. Lecture/Invited Talk: 'Methods for Electricity Production', Refresher Course for College Teachers Central University of Rajasthan, January 16, 2015.
17. Lecture/Invited Talk: 'Methods for Electricity Storage', Refresher Course for College Teachers, Central University of Rajasthan, January 16, 2015.
18. Lecture/Invited Talk: 'Organometallics & Chiral Reagents to Electron Transfer Reactions', Department of Organic Chemistry, IISc Bangalore, January 27, 2015.
19. Lecture/Invited Talk: 'Synthetic Methods Based on Organometallics & Chiral Reagents and Renewable Resources', Aruppukottai, February 13, 2015.
20. Lecture/Invited Talk: DST-INSPIRE: 'Electricity and Light Scientific Discoveries & Inventions', Noorul Islam University, Nagercoil, TN, February 15, 2015.
21. Lecture/Invited Talk: 'Synthetic Methods Based on Organometallics & Chiral Reagents and Renewable Resources', National Seminar, Sri Ramakrishna Engineering College, Coimbatore, February 21, 2015.

- Lecture: 'Synthetic Methods Based on Chiral Reagents and Renewable Resources', UGC National Seminar, Thiagarajar College, Madurai, February 27, 2015.
- Lecture/Invited Talk: 'Synthetic Methods Based on Chiral Reagents and Renewable Resources', Gandhigram University, March 6, 2015.
- Lecture/Invited Talk: 'Synthetic Methods Based on Chiral Reagents and Renewable Resources', Telangana University, March 27, 2015.
- Member: CSIR (New Delhi), Organic Chemistry, Research Grant Committee.
- Member: CSIR (New Delhi), Emeritus Scientist and One Time Grant Committee.
- Chairman: DST-SERB, Task Force Committee, Special Support to SC/ST Scientists.

D. Basavaiah

- Lecture: 'Philosophy of ultimate success in scientific life', Chemistry Department, Andhra University, Visakhapatnam, April 22, 2014 (during INSPIRE Lecture camp for High School Students).
- Lecture: 'Philosophy of ultimate success in scientific life', Kakatiya University, Warangal, Telangana, August 22, 2014 (during INSPIRE Lecture camp for High School Students).
- Lecture: 'Philosophy of ultimate success in scientific life', JMJ College Tenali, AP, March 27, 2015 (during INSPIRE Lecture camp for High School Students).

T.P. Radhakrishnan

- Lecture: 'Polymer-Metal Nanocomposites via Chemistry Inside a Polymer Thin Film', Colloquium at the TIFR Centre for Interdisciplinary Sciences, Hyderabad, April 9, 2014.
- Lecture: 'Molecular Materials: New Paradigms for Tuning the Assembly and Responses', Natural Sciences Faculty Colloquium, Tata Institute of Fundamental Research, Mumbai, October 22, 2014.
- INSPIRE Science Camp, Kakatiya Government College, Hanamkonda, Warangal, November 3, 2014. (Nanomaterials)

Ashwini Nangia

- Invited Talk: UGC-SAP Meeting Symposium, Mangalore University, February 18, 2015.
- Festival of Innovations, Rashtrapati Bhavan, March 10, 2015.
- Organized: RSC India Road Show, University of Hyderabad, November 7, 2014.
- Organized: One day Symposium-Discussion Meeting, Materials Science Approaches for Solving Drug Formulation Challenges, University of Hyderabad, December 19, 2014.

K.C. Kumara Swamy

- Presentation: 'Organophosphonate Pathway to Allene/Alkyne/Indole Chemistry', Symposium on New Directions in Chemical Synthesis to Commemorate Prof. H W Roesky's 80th Birthday, IIT Bombay, December 10-11, 2014.
- Presentation: 'Organophosphonate Pathway to Allene/Alkyne/Indole Chemistry', National Symposium on Recent Developments and Innovations in Chemical Sciences (RDICS-2015), Department of Chemistry, Telangana University, March 18, 2015.
- Presentation: 'A Journey from Allene Chemistry to Indole Chemistry', Fifth International Collaborative and Cooperative Chemistry Symposium (ICCCS-5), Kyoto, Japan, September, 29-30, 2014.
- Invited Lecture: 'From Allene/Alkyne Chemistry to Indole Chemistry', IISER Trivandrum, October 27, 2014.
- Invited Lecture: 'A Brief Journey from Allene/Alkyne Chemistry to Indole Chemistry', NIT Tiruchi, December 3, 2014.
- Invited Lecture: 'Phosphorus Chemistry-Exploring New Concepts, Reagents and Reactions', Ludwig Maximilian University (LMU), Munich, Germany, June 24, 2014.
- Invited Lecture: 'A Brief Journey from Allene/Alkyne Chemistry to Indole Chemistry', Utkal University, Bhubaneswar, March 21, 2015.

Anunay Samanta

- Invited Lecture: Workshop in "New Frontiers in Scientific Studies", D.S. College, Katihar, March 16-18, 2015.
- Invited Lecture: Workshop in "Spectroscopy and its Applications", Loyola College, Chennai, January 27-28, 2015.

3. Key Lecture: 'Nirod Baran Smarak Baktritamala', Gushkara Purnananda Public Institution, Gushkara, December 17, 2014.
4. Invited Lecture: Workshop on Fluorescence Correlation Spectroscopy, Indian Institute of Science Education and Research, Pune, December 15, 2014.
5. Award Lecture: Raman-Mizushima Award Lecture: Annual Meeting of the Japan Society for Molecular Science", Hiroshima University, Hiroshima, September 23, 2014.
6. Invited Lecture: Department of Chemistry, Kanazawa University, Kanazawa, Japan, September 19, 2014.
7. Invited Lecture: Department of Chemistry, Kyushu University, Kyushu, Japan, September 18, 2014.
8. Invited Lecture: Tokyo Institute of Technology, Tokyo, September 16, 2014.
9. Invited Lecture: Gakushuin University, Tokyo, Japan, September 12, 2014.
10. Invited Lecture: Department of Chemistry, Tsukuba University, Tsukuba, Japan, September 11, 2014.
11. Invited Lecture: Radiation Laboratory, University of Notre Dame, USA, August 8, 2014.
12. Invited Lecture: Indian Institute of Science Education and Research, Kolkata, July 23, 2014.
13. Invited Lecture: Inspire Science Camp, DAR College, Nuzvid, July 17, 2014.
14. Invited Lecture: Department of Chemistry, Indian Institute of Technology, Mumbai, July 9, 2014.

Samar Kumar Das

1. Invited Lecture: 'Polyoxometalate Chemistry: Supramolecular Aspects and Unusual Isolations', 5th International Collaborative and Cooperative Chemistry Symposium (ICCCS-5), Department of Chemistry, Kyoto University, Japan, September 29 - October 1, 2014.
2. Invited Lecture: 'Inorganic Supramolecular Chemistry: Mono-nuclear Coordination Complexes to Tri-nuclear Iron Cluster Through Multi-nuclear Polyoxometalates', 8th Mid-year CRSI symposium in Chemistry, at the North East Institute of Science and Technology (CSIR-NEIST), Jorhat, Assam jointly organized by CSIR-NEIST and Tezpur University, July 10-14, 2014.
3. Convenor: Academy Lecture Workshop on Recent Advances in Chemistry: Challenges and Opportunities, Raghunathapur College, Purulia, W.B., August 21-22, 2014.

Lalitha Guruprasad

1. Invited Lecture: 'Exploring protein structure and function through computational studies', Anees Ur Rahman Day, Symposium on molecular simulations, ACRHEM, University of Hyderabad, August 24, 2014.
2. Invited Lecture: 'Insights in to protein structure and function from sequence: Case studies', Recent Trends in Chemical Sciences (RTCS) (November 17-18, 2014), University of Hyderabad, November 18, 2014.
3. Invited Lecture: 'Theory and practical applications of protein sequence-structure-function correlation', Winter School on Computational Chemistry (December 29, 2014 – January 10, 2015), organized by UGC Resource Centre, School of Chemistry, University of Hyderabad, January 5, 2015."
4. Invited Lecture: 'Protein Sequence to structure and function information: A long journey can be cut short', Indo-German International Research Training group (IRTG-GRK 1673) in Winter School on "Pathogen Biology and Genomics", School of Life Sciences, University of Hyderabad.
5. Invited Speaker: One day Seminar on Wis: A career in Science, organized by Indian Academy of Sciences and Karnataka State Women's University, Torvi, Bijapur, Karnataka, March 8, 2015.
6. Visited: Freie Universitat Berlin, Germany (To participate in the on-site evaluation of the GRK1673, infectious diseases program between University of Hyderabad and Freie Universitat Berlin), September 8-9, 2014.
7. Organized: ChemFest 2015, DST auditorium, School of Chemistry, University of Hyderabad, February 20-21, 2015.
8. Invited Organizer: Two Day Workshop on Protein Structure Analysis, Department of Veterinary Medicine, Freie Universitat Berlin, September 10-11, 2014.

D. B. Ramachary

1. Talk: 'The evolution of Modern Organic Chemistry: An Organo Catalytic Approach', National Conference on Innovative Processes for Bulk Drugs: Enabling the Processes of Tomorrow', IPBD-2015, Department of Pharmaceuticals, National Institute of Pharmaceutical Education and Research, Hyderabad, India, March 26-27, 2015.

2. Talk: 'An Organocatalytic Azide– Carbonyl [3+2]-Cycloaddition (ORGACC) Reaction: Regioselective Synthesis of Fully Decorated 1,2,3-Triazoles', National Conference on Sustainability through Chemical and Biological Sciences, NCSCB-2015, Department of Physics & Chemistry, Mahatma Gandhi Institute of Technology, Hyderabad, India, March 19-20, 2015.
3. Talk: 'Greenery Evolution in Organic Synthesis: From Single Reaction to Multi-Catalysis Cascade Reactions in One-pot', National Conference on Green Methodologies for Sustainable Future, GMSF-2015, Department of Chemistry, K. L. University, Guntur, India, March 13-14, 2015.
4. Talk: 'Discovery of Bio-inspired New Catalytic Reactions: Direct Applications in Pharmaceutical Chemistry', Golden Jubilee Celebrations Symposium on New Directions in Chemical Synthesis-I, Department of Chemistry, IIT-Bombay, Mumbai, India, December 8-9, 2014.
5. Talk: 'An Organocatalytic Enamine/Enolate-mediated Azide-Carbonyl [3 + 2]-Cycloaddition: A New Reaction for the Regioselective Synthesis of Fully Decorated 1,2,3-Triazoles', 1st Indo-Taiwan Symposium on "Recent Trends in Chemical Sciences", School of Chemistry, University of Hyderabad, India, November 17-18, 2014.
6. Talk: 'An Organocatalytic Azide–Carbonyl [3 + 2]-Cycloaddition (OrgACC) Reaction: Regioselective Synthesis of Fully Decorated 1,2,3-Triazoles', Indo-French Conference on "New Trends in Chemistry and Chemical Biology with a Special Focus on CNS Disorders" Organized by CSIR-IICT and Sponsored by IFCPAR, Ocean Spray, Pondicherry, India, November 9-12, 2014.
7. Talk: 'Asymmetric Supramolecular-catalysis: Emerging Protocol to Achieve High Asymmetric Induction From the Highly Functionalized Substrates', The Royal Society of Chemistry "India Road show and Symposium Series", University of Hyderabad, India, November 7, 2014.
8. Talk: 'An Organocatalytic Azide–Carbonyl [3 + 2]-Cycloaddition (OrgACC) Reaction: Regioselective Synthesis of Fully Decorated 1,2,3-Triazoles', National Symposium on Transcending Frontiers in Organic Chemistry, CSIR-NIIST, Thiruvananthapuram, Kerala, India, October 9-11, 2014.
9. Talk: 'Fishing for the Mild-catalysis to Develop New Catalytic Asymmetric Reactions', DST Sponsored National Conference on Recent Challenges in Chemical & Biological Sciences, Vignan PG College, Palakaluru, Guntur, July 28-29, 2014.

R. Chandrasekar

1. Invited Talk: Outreach day on the general topic of Light (The International Year of Light-2015) at JNCASR, Bangalore, organized by the Nano2Fun (FP7 programme) Consortium, March 12, 2015.
2. Member: Board of Studies, Dept. of Chemistry, JB Institute of Technology, Hyderabad, 2015-till date.
3. Chaired a session: Third International Conference on Polymer Processing and Characterization (ICPPC-2014), Mahatma Gandhi University, Kottayam, Kerala, India, October 11-13, 2014.
4. Chaired a session: ChemFest 2015, DST auditorium, School of Chemistry, University of Hyderabad, February 20-21, 2015.

R. Balamurugan

1. Chaired a session: 6th Asian Community for Glycoscience and Glycotechnology (ACGG) Conference, School of Life Sciences, University of Hyderabad, December 9-12, 2014.

Akhila Kumar Sahoo

1. Invited Speaker: 'Exploring Cyclization and Cycloisomerization of Ynamide', National Symposium on Organic Chemistry and Its Interfaces (OCI), Ramoji Filmcity, Hyderabad, July 4-6, 2014.
2. Invited Lecture: 'C-H Activation: A Versatile Tool for Functionalization of Remote Unactivated Alkyl Moiety and Access to Benzofurans', National Symposium on New Directions in Chemical Synthesis-I, Bombay, December 8-9, 2014.
3. Invited Lecture: 'Catalysis and Molecular Activation: A Quest for the Development of Novel Organic Transformations', National Chemical Laboratory, Pune, February 11, 2015.
4. Invited Lecture: 'Gold-Catalyzed Chemical Transformations in Alkynes and Alkyne Tethered Ynamides', National Seminar on New Frontiers in Chemical Sciences-NFCS, Department of Chemistry, Telangana University, Nizamabad, March 26, 2015.
5. Invited Lecture: 'Sulfoximine: A Reusable Directing Group for C-H Activation', International Symposium on C-H Activation (ISCHA2 2014), Rennes, France, June 30 - July 4, 2014.

6. Visited and delivered lecture: 'Exploring Cyclization and Cycloisomerization of Ynamide; Chemistry of Regioselective Hydration through NGP', CNRS Institut de Chimie des Substances Naturelles of Gif sur Yvette, Paris, France, June 27, 2014.
7. A One Day discussion with Prof. Angela Marinetti, CNRS, Paris, France for possible Indo-France collaboration, June 27, 2014.

P. Ramu Sridhar

1. Chaired a session: 6th Asian Community for Glycoscience and Glycotechnology (ACGG) Conference, School of Life Sciences, University of Hyderabad, December 9-12, 2014.

IV. SCHOOL OF LIFE SCIENCES

a) Department of Biochemistry

N. Siva Kumar

1. Chairman: 6th Asian Community for Glycoscience and Glycotechnology, University of Hyderabad, Hyderabad, December 9-12, 2014.

Mrinal Kanti Bhattacharyya

1. Invited Speaker: 'Targeting DNA double strand break pathways of malaria parasites', International Conference on host-pathogen interactions, organized by National Institute of Animal Biotechnology, Hyderabad, July 12-15, 2014.
2. External Expert: DBT external expert for evaluating BIRAC projects.

Naresh Babu V Sepuri

1. Invited Speaker: 4th Mitochondrial Research and Medicine (SMRM) Annual Conference, Manipal, December 8-9, 2014.

Krishnaveni Mishra

1. Invited Speaker: (with Abdul Hannan, Neethu Abraham, and Imlitoshi Jamir) 'Sumoylation regulates intranuclear distribution of the histone deacetylase, Sir2', International Conference on Genome Architecture and Cell Fate Regulation, University of Hyderabad, Hyderabad, December 1-4, 2014.
2. Member: Board of Studies, Department of Biochemistry, Bhavan's Vivekananda College (autonomous), Sainikpuri, Hyderabad.
3. Member: Executive Committee, Indian Society of Cell Biology, April 2015 - March 2017.

Sharmishta Banerjee

1. Invited Speaker: 'Stem cell research-what is all about?', DST-INSPIRE Camp, KIIT University, Bhubaneswar, August 21, 2014.
2. Coordinator: UGC Refresher Course in Biochemistry, UoH (for 21 days), November 2014.

Gutti Ravi kumar

1. Invited Speaker: (with Kandi R and Undi R) 'Role of miR-9 in regulation of chemokine receptor CXCR4 in cord blood and peripheral blood derived megakaryocytes', International Conference on Autoimmunity and Transplantation, Goa, October 2014.
2. Coordinator: UGC Refresher Course in Biochemistry, UoH (for 21 days), November 2014.
3. Organizer: International Symposium cum Workshop on Frontiers in Comparative Endocrinology and Neurobiology-2014 (FCEN-2014), November 2014.

Mohd. Akif

1. Visiting Scientist: Department of Population Medicine and Diagnostics, Cornell University, Ithaca, USA, October 2014 - October 2015.
2. Awarded UGC sponsored Raman Fellowship to visit Cornell University, USA as a Visiting Scientist.

P. Anil Kumar

1. Invited Speaker: 'Non-enzymatic Glycation Mediated Nephropathy: The Dark Side of Sugars', Trendys in Biochemistry. Acharya Nagarjuna University, Guntur, October 17 -18, 2014.
2. State of the Art Lecture: 'Non-canonical role of Growth hormone on Macrophages: Implications in Inflammation and Insulin resistance', International Conference on Comparative Endocrinology and Neurobiology-2014, University of Hyderabad, November 25-28, 2014.
3. Invited Speaker: 'Non-canonical role of Growth hormone on Macrophages: Implications in Diet-Induced Obesity', Nutritional challenges for Psychosomatic Stressed Women, February 4-5, 2015.
4. Invited Speaker: 'Non-canonical role of Growth hormone on glomerular podocytes: Implications in podocyte depletion and in poor renal function', National Seminar on Frontiers in Modern Biochemistry: From Molecules to Diseases, Andhra University, Visakhapatnam, March 23-24, 2015.

Santosh Kumar Padhi

1. Invited Speaker: Inspired Lecture on 'Enzymes, Why are they so important?', Region Science Congress 2014, organized by Navodaya Vidyalaya Samiti, Jaipur Region, Jawahar Navodaya Vidyalaya, Kajra, Jhunjhunu, Rajasthan, India, November 11, 2014.

b) Department of Plant Sciences

A.S. Raghavendra

1. Coordinator: Brain Storming Session on 'Plant Metabolomics' supported by SERB, DST, December 20, 2014.
2. Special Lecture: Academies sponsored Workshop, Sri Venkateswara University, Tirupati, January 2015.

M.N.V. Prasad

1. Invited Lectures: 'Phytoremediation Crops for Carbon Capture and Sustainable Biofuels', International Symposium on Fuels and Lubricants (ISFL) -2014, New Delhi, April 15-17, 2014.
2. Invited Lecture: 'Enzymes, Proteins and Genes involved in Heavy Metal Detoxification', International Conference for Plant Biology and Biotechnology, Inst. Of Plant Biotechnology, Almaty, Kazakhstan, May 28-30, 2014.
3. Invited Lecture: 'Utilization of contaminated substrates for boosting bioeconomy - A cascading approach', 19th International Conference for Renewable Resources and Plant Biotechnology, Poznan, June 16-17, 2014.
4. Invited Lecture: 'Phytoremediated Phytomass for Boosting Bioeconomy', June 11, 2014 UJ Krakow, International Conference on Plants, Heavy Metals, Environment (June 26-28, 2014) Katowice.
5. Invited Lecture: 'Sustainable Management of Water Resources in India', IMETE, Gent Univ., September 8-12, 2014.
6. Invited Lecture: 'Knowledge explosion in phytoremediation', boosting environmental cleanup and Bioeconomy – Sivakasi.
7. Invited Lecture: 'Synthetic Biology - Relevance for fast growing BIRCS', Ural Federal Univ. Russia.
8. Invited Lecture: 'Approaches and strategies for reclamation of mine waste - global visible examples', Saransk, November 20-22, 2014.
9. Invited Lecture: (with Chelimet Rohini, Majeti Narashima Vara Prasad) 'Canna indica based Remediation for Environmental Decontamination', APAS Golden Jubilee Science Congress, Hyderabad, India, November 13-15, 2014.
10. Invited Lecture: (with Boda Ravi kiran, Majeti Narashima Vara Prasad) 'Phytotech potential of castor bean (Ricinus communis L.); APAS Golden Jubilee Science Congress, Hyderabad, India, November 13-15, 2014.
11. Invited Lecture: (with Maibam Dhanaraj Meitei, Majeti Narashima Vara Prasad) 'Compost Production Fromphoomdi (Floating Islands) of Loktak Lake (Ramsar Site)', Manipur, North East India, Pros & Cons. In: APAS Golden Jubilee Science Congress, Hyderabad, India, November 13-15, 2014.
12. Invited Lecture: 'Biological Waste- Bioremediation to Bioeconomy', International Conference on Biol Waste as Resource with a focus on food waste, The Hong Kong Inst. Of Education, Hong Kond, December 1-3, 2014.
13. Invited Lecture: 'Green technologies for cleanup of the past for building future', greentechnologies for Environmental Protection, Vivekvardhini College, December 30, 2014.
14. Invited Lecture: 'Reclamation of Thai mines waste - Integrated approach based on biogeotechnologies', Tropical Ecology Congress, JNU, December 10-12, 2014.

15. Invited Lecture: 'Bioresource potential of *Prosopis juliflora* with emphasis on sustainable livelihoods for Poor rural community', India UK Joint Seminar on Carbonation Tech. Udaipur, January 28-30, 2015.
16. Invited Lecture: 'Utilization and conservation of plant genetic resources – scope and limitations including application of molecular tools', UGC National Seminar on Plant Genetic Resources: Utilization and Conservation, VO Chidambaram College, Thoothukudi, February 12-13, 2015.
17. Invited Lecture: (with M.G. Maleva, Przemysław Malec, M.N.V. Prasad, and Kazimierz Strzałka) 'Insight into the kinetics and cellular processes caused by short term nickel exposure in *Elodea canadensis* leaves', ICPEP Lucknow, February 24-27, 2015.
18. Invited Lecture: (1st Prof. KR Surange Memorial Lecture) 'Geobotany - biogeochemical prospecting', Birbal Sahni Institute of Palaeobotany, Lucknow, February 6, 2015.
19. Visited: Maharakham University, Thailand, December 15-28, 2014.
20. Visited: Ural Federal University, Ekaterinburg, Russia, March 29 - May 7, 2015.

P.B. Kirti

1. Chaired a session: Presentations by Professors of the School of Basic Sciences, Indian Agricultural Research Institute, New Delhi, February 17, 2015.
2. Convener: ADNAT- Symposium on Genetic Engineering of Agricultural Crops and Live Stock, School of Life Sciences, University of Hyderabad, February 23-25, 2015.
3. Special Lecture 'Studies on plant-pathogen interaction unravels genes for crop improvement', Department of Botany, Andhra University Visakhapatnam during the National Symposium on Trends in Plant Sciences, February 26-27, 2015.
4. Lead Lecture: 'Pathogen induced genes of *Arachis diogeni* and their possible utilization in crop improvement', Directorate of Rice Research, Hyderabad, December 14, 2014.
5. Invited Lecture: 'Transgenic Plant Technology in relation to groundnut', Workshop sponsored by DBT, Agri Biotech Foundation, Hyderabad, March 18, 2015.

Appa Rao Podile : See entries under Vice-Chancellor's academic profile at page no. x

Ch. Venkata Ramana

1. Reviewer: International Journal of Systematic and Evolutionary Microbiology.
2. Reviewer: Antonie van Leeuwenhoek journal of Microbiology.
3. Reviewer: Indian Journal of Microbiology.
4. Reviewer: Journal of General and Applied Microbiology.
5. Reviewer: African J Microbiol.
6. Reviewer: Microbial Ecology.
7. Reviewer: Lett. Appl. Microbiol.
8. Reviewer: Appl. Microbiol. Biotechnol.
9. Reviewer: Biotechnol. Lett.

G. Padmaja

1. Reviewer: Plant Cell, Tissue and Organ Culture (Reviewed 1 manuscript), 2014.
2. Reviewer: Protoplasma (Reviewed 1 manuscript), 2014.
3. Reviewer: Natural Product Research (Reviewed 1 manuscript), 2014.
4. Reviewer: Archives of Agronomy and Soil Science (Reviewed 1 manuscript), 2014.
5. Reviewer: Physiology and Molecular Biology of Plants (Reviewed 2 manuscripts), 2014 & 2015.
6. DBT Nominee, Institutional Biosafety Committee, Centre for Plant Molecular Biology, Osmania University, Hyderabad.

Sarada Devi Tetali

1. Invited Speaker: (presented individually) 'Plant made pharmaceuticals & approaches to the synthesis of bio-active natural products', National Seminar, Hindu College, Department of Chemistry, Guntur, Andhra Pradesh, India, July 18-19, 2014.

2. Invited Speaker: (presented individually) 5th Annual International Conference of Medichem (ICM-2014), Suzhou, China, November 18-20, 2014.
3. Invited Speaker: (with presented with Karl Kratz, Joachim Jankowski, Horst-Dieter Lemke) Indo German Science and Technology (IGSTC) Meeting, Bernried, Germany, February 2-3, 2015.
4. Poster presentation: (with Lalitha N. Kuchibhatla and A. S. Raghavendra) Seminar on Women in Science, Indo-French Center for the Promotion of Advanced Research (CEFIPRA), Indian Institute of Science, Bangalore, India, February 3-5, 2015.
5. Invited Chair: 2nd International Congress of Society for Ethnopharmacology, India (SFEC-2015) on "Validation of Medicinal Plants and Traditional Medicines - Global Perspectives, Nagpur, India, February 20-22, 2015.

Ragiba Makandar

1. Reviewer: Journals of National Institute of Science Communication and Information Resources, India; Annals of Agricultural Sciences, European Journal of Plant Pathology.

S. Rajagopal

1. Member: Board of Studies in Genomic Science, Kerala Central University, India.
2. Member: Board of Integrated Science, Jharkhand Central University, India.
3. Reviewd: Couple of DST and DBT grants were reviewed.
4. Reviewed: May articles for Biochemie, Biomacromolecules, Current Microbiology, FEBS Lett, Journal of Pharmaceuticals and Biomedical analysis, Journal Physical Chemistry B, Journal of photochemistry and photobiology, Journal of Plant Physiology, Molecular Plant, Molecular simulations, Nature Plants, Nature Methods and Photosynthesis Research.
5. Chaired a session: Photosynthesis Research for Sustainability – 2014, in honor of Vladimir A. Shuvalov" Pushchino, Russia, June 2014.
6. DST-PAC Meeting, conducted/organized in University of Hyderabad, May 28-29, 2015.
7. Academic Editor (one of the Academic Editor): PLOS ONE journal.
8. Editor: Nanophotobiosciences.
9. Member: Editorial Board, Journal of Photochemistry and Photobiology (Biol).

Irfan Ahmad Ghazi

1. Reviewer: European Journal of Plant Pathology, BMC Complementary & Alternative Medicine, Journal of Medicinal Plant Research.
2. Rapporteur in a session: Biosafety, Ethical and Regulatory Issues, 18th ADNAT Convention Symposium, School of Life Sciences, University of Hyderabad, February 25, 2015.

Y. Sreelakshmi

1. Invited Lecture: 'Sample preparation techniques and experimental design for successful proteomics experiments-a case study with tomato fruits', 2nd Workshop Series on Advanced Proteomics, CCMB, Hyderabad, November 25 – December 1, 2014.
2. Reviewer: Research Grants in Plant Biotechnology for DBT.

c) Department of Animal Biology

P. Reddanna

1. Presentation: Mini BioAsia 2015 on Biotech and Pharma Industry: Potential and Prospects in India, Colombo, Sri Lanka, January 28, 2015.
2. Plenary Lecture: 'Oxylipid signaling in the Regulation of Physiological and Pathological Processes', National Seminar on Life & Life processes: Sustainable Development, Dept. of Zoology, Goa University, Goa, February 19-21, 2015.
3. Invited Presentation: International Conference on Integrating Medicinal Plants with forestry sector, as part of 6th world Ayurveda Congress and Arogya Expo "Conservation of Medicinal trees: Scientific Approaches", New Delhi, November 8, 2014.

Aparna Dutta Gupta

1. Invited Talk: 'Fascinating world of insects & their management: Biotechnological Approach', National Seminar on Emerging Trends and Potentials in Life Sciences, Holy Cross College, Ramachandrapuram, Hyderabad, September 19-20, 2014.
2. Invited Talk: 'Insect Hexamerins & Their Genes: Importance in development & reproduction of insects, as targets for pest management and their potential in heterologous expression of recombinant proteins', Central University of Tamilnadu, Thiruvayur, October 17, 2014.
3. Invited Talk: 'Search for molecules & molecular targets which could be exploited for insect pest management', Himanchal Pradesh University, Shimla, November 5, 2014.
4. Invited Talk: 'Identification of molecules & molecular targets for insect pest management', Sambalpur University, Orissa, December 2, 2014.
5. Invited Talk: 'Fascinating world of insects & their products', Vigyanotsav 2015- A Meet of Junior Sciences Club, University of Hyderabad, Hyderabad, February 20-21, 2015.
6. Member: DBT Task Force on Aquaculture & Marine Biotechnology.
7. Member: DST- FIST National Advisory Committee for Life Sciences.
8. Expert Member: (Nominated) (Life Science) Panel for DST-INSPIRE Faculty Award Pre-selection.
9. Panel Member & Reviewer: UGC-Faculty Recharge Programme, Ministry of Human Resource Development (Govt. of India).
10. DBT Nominee: Institutional Biosafety Committee, Project Directorate on Poultry, Rajendranagar, Hyderabad.
11. External Expert: Institutional Biosafety Committee, IIT, Hyderabad.
12. Member: CAS (UGC) Monitoring Committee, Department of Zoology, Visva-Bharati, Shantiniketan, West Bengal.
13. Member: CAS (UGC) Monitoring Committee, Department of Zoology, Delhi University.
14. Member: Academic Monitoring Committee (AMC) of Department of Biological Sciences, IISER Kolkata.
15. Member: Board of Studies, Department of Biotechnology, Pondichery University.
16. Member: Board of Studies, Centre for Neural and Cognitive Sciences, School of Medical Sciences, University of Hyderabad.
17. Reviewer: Dr. D.S. Kothari Postdoctoral Fellowship Scheme, University Grants Commission (Govt. of India).
18. Reviewer: UGC, DBT, DST, ICMR, ICAR & CSIR Projects.
19. Convener: Science Academies Lecture Workshop on Biological Sciences: Research Prospects & Applications, Karpagam University, Coimbatore, September 25-26, 2014.
20. Convener: International Conference on Frontiers in Comparative Endocrinology and Neurobiology (IC-FCEN). School of Life Sciences, University of Hyderabad, November 25-28, 2014.
21. Convener: Science Academies Lecture Workshop - Interdisciplinary Approach of Research in Life Sciences, PSGR College, Coimbatore, December 19-20, 2014.
22. Convener: Science Academies Lecture Workshop - Emerging Trends in Bioprospecting, Hindustan College, Coimbatore, March 19-20, 2015.
23. Reviewer: Journal of Biological Chemistry, Insect Biochemistry and Molecular Biology, Journal of Insect Physiology, European Journal of Biochemistry, Comparative Biochemistry and Physiology, General & Comparative Endocrinology, Journal of Biosciences, Current Science, Annals of Microbiology, FEBS, PLoS One, Virus Disease, Gene.
24. Participant: Symposium on Translational Research in Gastroenterology, Asian Health Care Foundation, Hyderabad, August 22, 2014.

B. Senthilkumaran

1. Organizing Secretary: International Conference on Frontier in Comparative Endocrinology and Neurobiology, School of Life Sciences, University of Hyderabad, November 25-28, 2014.
2. Reviewer: General and comparative endocrinology, Comparative biochemistry and physiology, Endocrine, Animal reproduction science, Aquaculture research, Journal of experimental zoology, Molecular and cellular biochemistry, Reproductive biology.

Manjula Sritharan

1. Chaired a session: 'Infection and Immunity', International Conference on Host Pathogen Interactions, conducted by National Institute of Animal Biotechnology, July 12-15, 2014.
2. Reviewer: Biomedical and Environmental Sciences, FEMS Ecology, Archives of Microbiology and Indian Journal of Medical Microbiology.
3. Poster presentation (First Prize): (with Mitali Choudhury et al.) 'Cell-mediated immune response to the iron-regulated HupB protein of Mycobacterium tuberculosis: studies with peripheral blood mononuclear cells (PBMCs) of TB patients', International Conference on Host-Pathogen Interactions conducted by National Institute of Animal Biotechnology, July 12-15, 2014.

Jagan Pongubala

1. Organized: International Conference on Genome Architecture and Cell Fate Regulation, University of Hyderabad, Hyderabad, December 1-4, 2014.
2. Invited Talk: 'Developmentally regulated higher-order chromatin interactions orchestrate B cell fate commitment', FASEB Conference on Molecular Mechanism of Immune Cell Development and Function, Big Sky, Montana, USA, August 16-21, 2015.

Anita Jagota

1. Reviewer: Biogerontology.
2. Reviewer: DST and DBT Projects.
3. Chaired a session: 28th annual meeting of SNCI and National Conference (SNCI-CON, 2014) CEFT, Sri Ramachandra University, Chennai.
4. Chaired a session: Health and Gender Science, International Conference World Women Congress, "Gender in a Changing World", University of Hyderabad, August 17-22, 2014.
5. Chaired a session: 28th annual meeting of SNCI and National Conference (SNCI-CON, 2014) CEFT, Sri Ramachandra University, Chennai, September 10-12, 2014.
6. Chaired a session: FCEN'2014, Hyderabad, November 25-28, 2014.
7. Chaired a session: XXV National Symposium on Chronobiology (Time in Biology and Medicine) Pt. Ravishankar Shukla University, Raipur, March 27-29, 2015.
8. Member: Organizing Committee, International Conference on Frontiers comparative endocrinology and neurobiology (IC-FCEN). School of Life Sciences, University of Hyderabad, November 25-28, 2014.
9. ISCE Award: For oral presentation to my Ph.D. Student B. Lakshmi for our paper entitled "20hydroxyecdysone and fenoxycarb differentially affect serotonin metabolome and fasciclin II in CNS during post embryonic development of Lepidopteran insect Bombyx mori" at FCEN'2014 held at Hyderabad, November 25-28, 2014.

Sreenivasulu Kurukuti

1. Placement Officer: School of Life Sciences, University of Hyderabad, India, 2014-2015.
2. Member: School of Life Sciences, Internet Management Committee (2015).
3. Member: School of Life Sciences, Bioinformatics Infrastructure Facility Management Committee, 2015.
4. Member: Organizing Committee, Host pathogen interactions, School of Life Sciences, University of Hyderabad, July 12-15, 2014.
5. Member: Organizing Committee, International Conference on Frontiers comparative endocrinology and neurobiology (IC-FCEN). School of Life Sciences, University of Hyderabad, November 25-28, 2014.
6. Chairperson: IC-FCEN-2014.
7. Member: Organizing Committee, IC-PCEN-2014, University of Hyderabad, November 25-28, 2014.
8. Member: Organizing Committee, GACFR-2014, University of Hyderabad, December 1-4, 2014.
9. Best Poster Award: 'Polymorphic dynamics of Ribosomal proteins during induced pluripotency', Genome architecture and cell fate regulation GACFR-2014, University of Hyderabad, December 1-4, 2014.
10. Evaluator: Ph.D. thesis, Karpagam University, Coimbatour, Tamilnadu.
11. Peer Review of Medical Research Council, UK Grant, May, 2015.
12. External Examiner: MSc Biotechnology Viva Voce examination, Srikrishnadevaraya University, Anantapur, April 28, 2014.
13. Member: Committee for brochure on the School of Life Sciences, University of Hyderabad, Hyderabad, 2015.

14. Member: Committee for the alumni database establishment, School of Life Sciences, University of Hyderabad, Hyderabad, 2015.
15. Rapporteur: 18th ADNAT Convention & Symposium "Genetic engineering of agricultural crops and livestock: Current status, social, ethical and regulatory issues, University of Hyderabad, Hyderabad, India, February 23-25, 2015.

Suresh Yenugu

1. Reviewer: PloS ONE.
2. Reviewer: Andrology Journal.
3. Reviewer: International Journal of Experimental Pathology.
4. Reviewer: Toxicology and Applied Pharmacology.
5. Reviewer: Scientific Reports.
6. Reviewer: Tissue and Cell Research.
7. Reviewer: Pharmaceutical Biology.

Radheshyam Maurya

1. Reviewer: Histology and Histopathology.
2. Reviewer: Journal of Medicinal Plant Research.
3. Reviewer: Acta Tropica.
4. Poster presentation: (with Radheshyam Maurya, Parna Bhattacharya, Ismail-Okeeffe Nevien, Ranadhir Dey, Gannavaram Sreenivas, and Hira L. Nakhasi) 'Leptin deficient mice exhibit differential Leishmania donovani pathogenesis', Gordon Research Conference on Host-Parasite Interactions, Biology, Salve Regina University, Newport, RI, United States, June 8-13, 2014.
5. Poster presentation: (with Dayakar Alti) 'Leptin induced immune polarisation and reactive oxygen species - production in Leishmania infected human macrophages', International Conference on host-pathogen interactions at NIAB, Hyderabad, July 12-15, 2014.
6. Poster presentation: (with Suresh K. Kalangi, Dayakar A, Gangappa D, D. Narayana Rao, R sathyavathi) 'Synthesis of Bio-compatible Silver Nanoparticles Using Anethum graveolens Leaf Extract and their Combinatorial Effect with Miltefosine on Leishmania donovani', International Conference on host-pathogen interactions, NIAB, Hyderabad, July 12-15, 2014.

Arunasree M K

1. Oral presentation: 'Identification and characterization of mecC positive Staphylococcus aureus in clinical isolates of human and bubaline mastitis samples in India', International Conference on Host Pathogen Interactions, University of Hyderabad, Hyderabad, India, July 12-15, 2014.
2. Poster presentation: (with Y.N.G. Varma) 'Combination of celecoxib and antibiotics attenuate the growth of Staphylococcus aureus', International Conference on Host Pathogen Interactions, University of Hyderabad, Hyderabad, India, July 12-15, 2014.
3. Poster presentation: (with Madhavi Annamandi) 'Combinatorial effect of antibiotic with celecoxib on clinical human and bovine isolates of Methicillin resistant S. aureus (MRSA)', International Conference on Host Pathogen Interactions, held at University of Hyderabad, Hyderabad, India, July 12-15, 2014.

A. Bindu Madhava Reddy

1. Invited Guest Lecture: 'Deciphering the molecular cause for glaucoma', Andhra University, Visakapatnam Andhra Pradesh, India, March 23-24, 2015.
2. Reviewer : Reviewed an article for Oxidative Medicine and Cellular Longevity.
3. Reviewer: Reviewed an article for Journal of Respiratory Medicine.
4. Guest Editor: Special issue "Immune, Inflammatory, and Oxidative Responses in Cardiovascular Complications", from Oxidative Medicine and Cellular Longevity Journal.

d) Department of Biotechnology and Bioinformatics

Anand Kumar Kondapi

1. Member: Review Committee on Genetic Manipulation, DBT, under MOE guidelines.

P. Prakash Babu

1. Nominee: CPCSEA, New Delhi, Dr. Reddys Labs, RCC Labs, Suven Life Sciences, Gentex Bio and different Pharmacy colleges.

Niyaz Ahmed

1. Expert Reviewer: Skolkovo Innovation Centre/Skolkovo Foundation, Moscow, Russian Federation.
2. Adjunct Scientist and Chief Scientific Advisor (Honorary): iSense Solution Pvt. Ltd., India .
3. Expert: DBT nominated expert, Institutional Biosafety Committee, Dano Vaccines, Hyderabad.
4. Chairman: Indo-German International Winter School on Functional Molecular Infection Epidemiology, Hyderabad, March 22-26, 2015.
5. Examiner: PhD Thesis/Viva, Indian Institute of Science Bangalore, JNU New Delhi, KIIT Bhubaneswar and Nizam's Institute of Medical Sciences, Hyderabad.

K. P. M. S. V. Padmasree

1. Chief Guest and Invited Speaker: Workshop cum Lectures on Hands on training in Molecular Biology and Bioinformatics, Parvatibai Chowgule College of Arts and Sciences, Goa, November 2014.
2. Coordinator: Biotechnology Summer Symposium, University of Hyderabad, Hyderabad, May 2014.
3. Resource Person: Evaluation of Project Presentations, UGC-Academic Staff College, University of Hyderabad, Hyderabad, November 2014.
4. Resource Person: MRP Sciences Evaluation, 87th Orientation Course, UGC-Academic Staff College, University of Hyderabad, Hyderabad, June 2014.
5. Resource Person: MRP Sciences Evaluation, 87th Orientation Course, UGC-Academic Staff College, University of Hyderabad, Hyderabad, 2015.
6. Expert Reviewer: Projects, DBT, Government of India, New Delhi.
7. Expert Reviewer: Projects, DST, Government of India, New Delhi.
8. Reviewer: Journal of insects.

Musturi Venkataramana

1. Reviewer: Journal 'Virus Diseases'.

Sunanda Bhattacharyya

1. Invited Speaker: 'Heat induced transcriptional regulation of histone deacetylase', International Conference on 'Evolution: Molecules to Life', conducted by 83rd Annual meeting of the Society of Biological Chemists of India, December 17-21, 2014.

G. B. Madhu Babu

1. Keynote Speaker: 'Invertebrate Model Organisms in Modern Biology & Biotechnology', National Symposium on Experimental Pharmacology organized by the Sri Padmavathi School of Pharmacy, Tiruchanur (Jawaharlal Nehru Technological University, Anantapur), November 14-15, 2014.

Nooruddin Khan

1. Invited Lecture: International Conference on Cellular and Molecular Mechanisms of Disease Processes, University of Kashmir, April 13-16, 2014.
2. Invited Lecture: International Conference on Genome Architecture and Cell Fate Regulation, organized by University of Hyderabad in collaboration with Tata Institute of Fundamental Research, Hyderabad, India, December 1-4, 2014.
3. Invited Talk: National Seminar entitled Recent Advances in Animal Biotechnology, organized by the Department of Zoology, Kakatiya University, Warangal, Telangana, November 27-28, 2014.
4. Invited Lecture: Workshop on IRTG International Winter School on Pathogen Biology and Genomics, February 23-26, 2015.
5. Invited Lecture: Workshop on Molecular cloning and expression of recombinant protein, organized by National Institute of Pathology, Safdarjang Hospital Campus, New Delhi, March 18-20, 2015.

V. SCHOOL OF HUMANITIES

a) Department of English

K. Narayana Chandran

1. Talk: 'Stranger and Stranger Studies', Cultural Studies Seminar, Tezpur University, 2015.
2. Talk: 'New Literatures and Some Old Questions of Teaching Them', UGC Refresher Course in English, Osmania University, 2014.
3. Talk: 'New Literatures and Some Old Questions of Teaching Them', UGC Refresher Course in English, Maulana Azad National Urdu University, 2014.
4. Talk: 'Research Methods in English', Department of English Literature, EFL University, Hyderabad, 2014.
5. Talk: 'Culture as Anarchy: Strangers among Us' and 'Security and Hospitality: India's Ambivalent Fictions', Theory-Praxis Workshop, Forum on Contemporary Theory, IIT-Madras, November 2014.
6. Talk: 'Allusions and Illusions: The Spectrality of Reading', 'Theory[,] after Theory-The Futures', 'Reading Relations: Introduction', 'Reading Poetry and Poetic Thought (metaphor and other figures of speech & thought)', 'Why Stories? (Narratives and Life as we know it)', 'Humanities and the Indian University', 'Professional English: Proposal for a new course', 'English in India—Its Social Life', 'Research Methods in English Part I and Part II', 'Poets on Poetry: Some remarks on reading poems'. Department of English, Tezpur University, February 2015.
7. Talk: 'The Politics of Translation', 'The Intertextualities of the Translator', 'Life Writing', 'English that informs 'Modernities'', 'The Idea of [an] Indian Literature', 'English in India: Topics for a Handbook', Department of English, Calcutta University, February 2015.

Sachidananda Mohanty

1. Lecture: 'Colonial Travel and Print Culture in late 19th and Early 20th Century Odisha', Basanta Satpathy Memorial Lecture, Bhubaneswar, June, 2014.
2. Inaugural Address: Introduction to A Journey into Women's Studies at the World Women's Congress 2014, University of Hyderabad, August 17, 2014.
3. Opening Lecture: International Conference: Transition: Language, Culture-Post 1980s', Garden City College, Bangalore, February 6, 2015.
4. Chaired: Plenary Session, CALTS-ICSSR National Seminar on Translation, April 22, 2014.
5. Chaired a session: Indian Diaspora and Representation', International Conference: Global Indian Diaspora: Continuities and Change', November 6-7, 2014.
6. Keynote: Language Day, Bhavan's Vivekananda College, Sainikpuri, Hyderabad, November 14, 2014.
7. Keynote: 'Literary Feminism: The Main Trajectories', J.N. College, Odisha, December 7, 2014.
8. Chaired a session: 'Saptarishi of Modern India: Tradition, Change and Svaraj', IIAS Shimla International Conference, Bikaner, Rajasthan, January 5, 2015.

Pramod K Nayar

1. Lectures: 'Celebrity Humanitarianism and Globalization'; 'Global Witness Citizenship'; 'Affect and the Global Humanitarian Imaginary', Indian Institute of Technology, Gandhinagar, August 23-25, 2014.
2. Lecture: 'Writing Book Proposals for Publishers', Script Writing, Academic Writing and Publication Skills Workshop, Academic Staff College, Maulana Azad National Urdu University, Hyderabad, September 26, 2014.
3. Lectures: 'Selfies', 'Digital Cultures', 'Research methods in Cultural Studies', 'Structuralism and Cultural Studies', Dept. of Cultural Studies, Tezpur University, November 3-7, 2014.
4. Lecture: 'The Age of AADHAR: Biometric Foundations of Surveillance', Perspectives on Public Policy Lecture Series, Tata Institute of Social Sciences, Hyderabad, March 11, 2015.
5. Referee: SAGE, India.
6. Referee: Journal of Postcolonial Writing.
7. Referee: Routledge India.
8. Referee: Economic and Political Weekly.
9. Referee: Journeys.
10. Referee: Literature, Interpretation, Theory.

11. Referee: Indian Journal of Gender Studies.
12. Resource Person: Developing Curriculum and Syllabus for Honours in English Studies, Christ University, Bangalore, January 3, 2015.
13. Member: Curriculum Review Committee Meeting, Dr BR Ambedkar Open University, Hyderabad, December 8, 2014.
14. External Expert: Curriculum Development (BA and MA), N. G. P. Arts and Science College, Coimbatore, India.

D. Murali Manohar

1. Coordinator: Remedial Coaching Programme for SC/ST/OBC (Non-Creamy Layer) and Minority students.
2. Organized: (with Dr. Sireesha Telugu) Seminar on Designing a Core/Compulsory course on “Dalit Literature” in English Departments across the Country: A Model Proposal”, National Seminar on Can Dalit Literature be a Core Course in Literature Departments, Department of English, University of Hyderabad, April 4-5, 2014.
3. Plenary Speaker: National Seminar on English Language Teaching at Undergraduate Level in India: Toward the Elimination of the inability to Speak and Write Effectively: A Research Perspective, Sri Velagapudi Rmakrishna Memorial College, Nagaram, Guntur Dist. Andhra Pradesh, November 29, 2014.
4. Attended: Workshop on “Dissident Mobilities: Komagata Maru and Indian Travellers in the Empire”, Southern Regional Committee, National Council for Teacher Education, Bangalore, 10-11 July 2014.
5. Invited Lecture: ‘How to Read Dalit Literature written by Dalits and Non-Dalit Writers’, Academic Staff College, University of Hyderabad, Hyderabad, July 4, 2014.
6. Invited Lecture: ‘Indian English Women’s Writing: A Survey from Late 19th Century to 1990s’, Academic Staff College, University of Hyderabad, Hyderabad, July 4, 2014.
7. Invited Lecture: ‘Teaching Vowels of English’, to Degree I Year Students in Holy Degree College for Women, BHEL Hyderabad, December 18, 2014.
8. Invited Lecture: ‘Teaching Vowels of English’, to Degree II Year Students in Holy Degree College for Women, BHEL Hyderabad, December 18, 2014.
9. Invited Lecture: ‘Reading Dalit Literature of Dalit and Non-Dalit Writers’, Academic Staff College, Maulana Azad National Urdu University, Hyderabad, January 9, 2015.
10. Invited Lecture: ‘Can a Priest be an Untouchable? Theoretical Approach to Dalit Literature’, Academic Staff College, Maulana Azad National Urdu University, Hyderabad, January 9, 2015.
11. Chaired a session: ‘Caste, Gender and the Translator’s Dilemma’, National Seminar on Translation: Critical Theories and Critical Practices, Centre for Applied Linguistics and Translation Studies, University of Hyderabad, Hyderabad, April 21, 2014.
12. Chaired a session: ‘Politics of Identity’, National Seminar on Countering Writing: Dalits and other Subalterns, Centre for Comparative Literature, University of Hyderabad, Hyderabad, October 30-31, 2014.

Anna Kurian

1. Visiting Fellow: Dept. of English, Central University of Karnataka, Gulbarga, December 2014.
2. Member: Curriculum Review Committee, Dr BR Ambedkar Open University, Hyderabad, December 8, 2014.
3. Member: Board of Studies, Dept. of English, St. Ann’s College, Hyderabad.

Sireesha Telugu

1. Member: Review Committee, Bi-annual Jurnal - eDhvani, UoH Journal of Comparative Literature, January, 2015.
2. Organized: (with Dr. Murali Manohar) A two-day National Seminar on Can Dalit Literature be a Core/Compulsory Course in Literature Departments?, In Honor of Prof. M. Sridhar, University of Hyderabad, April 3-4, 2014.

Siddharth Satpathy

1. Talk: “Reading History in Colonial India: Three Nineteenth-century Narratives and their Teleologies” in Dipesh Chakrabarty, Sanjay Subrahmanyam, Henning Trueper Ed. Historical Teleologies in the Modern World, London: Academic Bloomsbury, 2015.

Girish D Pawar

1. Lecture: 'Introduction to Cultural Studies', Bhusawal Arts, Science & P.O. Nahata Commerce College, Bhusawal, M.S.
2. Lecture: 'Future Prospects in Cultural Studies', Smt. Padamabai Kapurchandji Kotecha Mahila Mahavidyalaya, Bhusawal, M.S.

b) Department of Philosophy**R. C. Pradhan**

1. Lectures (2): 'The Nature and Problems of Analytic Philosophy', and 'Philosophy of Wittgenstein', ICPR sponsored Teacher's Meet organized by the Centre for Mahayana Studies, AcharyaNagarjuna University, Guntur, A.P., November 16, 2014.

S. G. Kulkarni

1. Invited Lectures (2): 'Kantian Aesthetics', Department of Philosophy, Jadavpur University, Kolkata, March 2015.

A. Raghuramaraju

1. Lecture: 'The legacy of Mahatma Gandhi', Centre for Cultural Resources and Training, Hyderabad, July 7, 2014.
2. Lecture: 'The legacy of Mahatma Gandhi', Centre for Cultural Resources and Training, Hyderabad, August 5, 2014.
3. Lecture: 'Self in Modernity', Department of Philosophy, Goa University, Goa, August 19, 2014.
4. Lecture: 'Philosophy behind Gandhi and Ambedkar', Centre for Political Systems, Jawaharlal Nehru University, New Delhi, September 3, 2014.
5. Lecture: 'Democracy and Mahatma Gandhi', Gujarat Central University, September 27, 2014.
6. Lecture: 'The legacy of Mahatma Gandhi', Centre for Cultural Resources and Training, Hyderabad, October 7, 2014.
7. Lecture: 'State of Philosophy in India-1', Philosophy Teachers Meet, organized by Centre for Mahayana Buddhist Studies, Acharya Nagarjuna University, sponsored by ICPR, November 15-18, 2014.
8. Lecture: 'State of Philosophy in India-2', Philosophy Teachers Meet, organized by Centre for Mahayana Buddhist Studies, Acharya Nagarjuna University, sponsored by ICPR, November 15-18, 2014.
9. Lecture: 'The legacy of Mahatma Gandhi', Centre for Cultural Resources and Training, Hyderabad, November 19, 2014.
10. Lecture: 'Philosophical critique of Indian Social Sciences', ICPR sponsored World Philosophy Day 2014, Department of Philosophy, Sree Sankaracharya University of Sanskrit, Kalady, Kerala, December 17, 2014.
11. Conducted & delivered Lectures: 'Present to the Past: Debates in Indian Philosophy'; 'Text in Indian Philosophy: Enduring Colonialism'; 'Philosophy and Social Sciences: Modernity in Indian Social Theory'; 'Hindutva Politics' and 'Debating Gandhi and Vivekananda', Two-day Workshop on Theorizing India, Nirma University, March 6-7, 2015.

Prajit K. Basu

1. Member: Faculty Review Committee of I.I.T Jodhpur.
2. Lectures: 'Engineering Ethics', Indian School of Mines, Dhanbad, September 13-20, 2014.
3. Member: Committee to review the establishment of Centre for History and Philosophy of Science in JNU, New Delhi.
4. Attended: RC Meeting and the Annual Meeting of the Indian national Commission for the History of Science, Indian National Science Academy, at Visva-bharati University, Santiniketan, September 2014.

c) Department of Hindi**R. S. Sarraju**

1. Attended workshop on the Problems of interdisciplinary research Dhkshin Bharth Hindi pracharasabha 31.8.15.
2. Attended 'Rajbhahasha Sammelan organized by Ministry of MHRD on March 2015. at Mangalore.

d) Department of Telugu

S. Saratjyothsna Rani

1. Coordinator: National Seminar on NoorellaAdhunika Telugu Kavitwam, Department of Telugu in collaboration with Centre for Classical Language – Telugu, University of Hyderabad, July 30-31, 2014.
2. Invited Speaker: Seminar on Against Violence on women & children, Sundaraiah Kalanilayam, Hyderabad, August 9, 2014.
3. Lecture: Book Review Lecture on the occasion of book release of 'NaloSagam' by Dr. D.R.L. RajeswariChandraja' August 14, 2014.
4. Participated: Kavisammelanam on 'Telugu BhashaVaibhavam - KavithaNeerajanam' by Andhra Association, New Delhi and Telugu SahityaKalapeetham, Hyderabad, August 23, 2014.
5. Participated: Kavisammelanam on Kavithakshara Sumarchanam Vanitha Sammelanam' September 4, 2014.
6. Coordinator: National Seminar on Evaluation of 18th and 19th Century Telugu Literature, conducted by the Centre for Classical Language-Telugu, University of Hyderabad, Hyderabad in collaboration with the Department of Telugu, Kakatiya University, Warangal at the Department of Telugu, Kakatiya University, Warangal, September 18-19, 2014.
7. Coordinator: Two day National Seminar on TeluguloLakshanaGranthalu - A Review, organized by Centre for Classical Language - Telugu in collaboration with Department of Telugu studies, Sri Venkateswara University, Tirupathi, November 10-11, 2014.
8. Invited Speaker: Telugu Sahitya Kalapeetham, Hyderabad, Third Anniversary, November 16, 2014.
9. Chief Guest: Book Release of 'Prathinithya - 2013', November 30, 2014.
10. Guest Lecture: On the occasion of book release of 'Ashokam' by Sri P. Ashok, December 12, 2014.
11. Coordinator: Ten-day Workshop on Padya Nirmana Soudaryam, Centre for Classical language - Telugu, University of Hyderabad, January 16-25, 2015.
12. Lecture: Book Review Lecture on the occasion of book release of 'ManaKathalu' by Dr. D.R.L. Rajeswari Chandraja', February 14, 2015.
13. Coordinator: Two day National Seminar on Avadhana Prakriya Vidwamsula Krishi, Centre for Classical language - Telugu in collaboration with SahityaPeetham, P.S. Telugu University, Bommuru, Rajahmundry, February 21-22, 2015.
14. Invited speaker: Book release of 'Science World' by Smt. K. Rani Prasad, March 6, 2015.
15. Invited speaker: Book release of 'Velimudra' Telugu KavithaSamputi' by Sri M. Prasad, March 8, 2015.
16. Invited speaker: Book release of 'NinnuNeevuTelusukoManava' by Sri B. Suresh Kumar, August 30, 2014.

T. Ramakrishna

1. Lecture: Book release function of 'NenuSaitham' short stories book written by Dr.A.Nagaraju & C.Harish, Ravindhra Bharathi, Hyderabad, March 15, 2015.

G. Aruna Kumari

1. Invited Lecture: 'Tarigonda Vengamamba MuktiKantaVilasam - AdwaitaTatvam, 197th Anniversary Celebrations, organized by Tarigonda Vengamamba Vangamaya Project, Tirumala Tirupati Devasthanam, Tirupati, August 4, 2014.
2. Invited Guest Lecture: 'Personality Development', Sri Chaitanya Study Circle, November 5, 2014.
3. Invited Lecture: 'Philosophy of Sri Aurobindo in Telugu Literature', Silver Jubilee Celebrations, Sri Aurobindo Society, hamumakonda, December 25, 2014.
4. Guest Lecture: Book release function of 'Sahiti Moorthulu - Spoorthulu', written by Dr. Darla Venkateswara Rao, organized by Vamsi Vigyana Peetham, Hyderabad, February 8, 2015.
5. Invited Lecture: Vattikota Alwar Swami Jailu Lopala Kathalu – Telangana Basha Samskrithika Sakha & Varadhi Association, Hyderabad, February 22, 2015.
6. Chairperson: External Examinations Board for P.G. Telugu, Madurai Kamaraj University, Madurai, 2014-2015.

Pillalamarri Ramulu

1. Coordinator: National Seminar on Evaluation of 18th and 19th Century Telugu Literature, conducted by the Centre for Classical Language-Telugu, University of Hyderabad, Hyderabad in collaboration with the Department of Telugu, Kakatiya University, Warangal at the Department of Telugu, Kakatiya University, Warangal, September 18-19, 2014.
2. Extension Lecture: Orientation Programme to Junior Lecturers, conducted by Education Department, Rangareddy District, November 27-29, 2014.
3. Extension Lecture: Orientation Programme to Junior Lecturers, conducted by Education Department, Rangareddy District, November 27-29, 2014.

Pammi Pavan Kumar

1. Resource Person: Workshop on the preparation of Trilingual Fundamental Glossary of Chemistry (English-Hindi-Telugu), organized by the commission for scientific and technical terminology, Govt. of India, at the Department of Hindi, Univ. of Hyderabad during 24-02-2015 to 28-02-2015.
2. Resource Person: for Orientation Programme for Junior College Lecturers, Organized by the District Vocational Education Office, Ranga Reddy District, on 29-11-2014.

Darla Venkateswara Rao

1. Lecture: 'Kolakaluri Enoch's Literary Criticism', conducted by Kavi Sandhya, Hyderabad, July 19, 2014.
2. Lecture: 'Dr. Dwa Na Sastry Contribution for Telugu Literature', conducted by Vamsi International and Akella Foundation, Hyderabad, August 18, 2014.
3. Lecture: 'Form and Content in "memisaitamkathalu"', RavindraBharathi, conducted by vikalangula haukkula vedik, Hyderabad, March 15, 2015.
4. Attended: One-day Training cum Workshop on Content Creation, Contribution in Regional Languages & Knowledge Sharing through Vikaspedia Platform, conducted by C-DAC, Hyderabad, Govt..of India; www.vikaspedia.in; and LGS, November 30, 2014.

D. Vijaya Lakshmi

1. Co-coordinator: Two-day National Seminar on 'Nuurella Adhunika Kavitham-punarweekshanam', in collaboration with Telugu Academy, Andhra Pradesh and Centre for Classical Language : Telugu, University of Hyderabad, July 30 -31, 2014.
2. Co-coordinator: Two day National Seminar on 'Telugulo Lakshana Granthalu - A Review', organized by Centre for Classical language : Telugu in collaboration with Department of Telugu studies, Sri Venkateswara University, Tirupathion November 10-11, 2014.
3. Invited Lecture: 'Telugu People in Tamilnadu - History and Existence', Annual Literary Meet, organized by Ajho – Vibhoo Kamdaalam foundation from USA in collaboration with Rasajari Sahitya Kalaaparishat, Ponnuru, Guntur Dist.,A.P. January 2-5, 2014.
4. Community Service: Judged for Andhra Pradesh State wide competition on Rangoli on the occasion of Sankranti, ABN Channel, Hyderabad.

B. Bhujanga Reddy

1. Member: Board of Studies in Telugu, Sri Durgamalleswara Siddhartha Mahila Kalasala, Vijayawada, 2015-2017.
2. Co-coordinator : National Seminar on 100 years of Modern Telugu Poetry - Review, Department of Telugu, University of Hyderabad, Hyderabad in collaboration with Centre for Classical Language-Telugu, University of Hyderabad, Hyderabad, July 30-31, 2014.
3. Co-coordinator: National Seminar on Evaluation of 18th and 19th Century Telugu Literature, conducted by the Centre for Classical Language-Telugu, University of Hyderabad, Hyderabad in collaboration with the Department of Telugu, Kakatiya University, Warangal, at the Department of Telugu, Kakatiya University, Warangal, September 18-19, 2014.
4. Resource Person: Orientation Program conducted for Junior Lecturers in Telugu by the District Vocational Education Office, Ranga Reddy District, Telangana, at Mahabubia Government Junior College for Girls, Gunfoundry, Hyderabad, November 27-29, 2014.
5. Valedictory Address: National Seminar on swaatantraanantara telugu navalasaahityam – saamaajikaspruha, Sri Durgamalleshwara Siddhartha Mahila Kalashaala, Vijayawada, December 23-24, 2014.
6. Resource Person: Workshop on Development/Review of Basic and Bridge Primer, conducted by State Resource Centre for Adult & Continuing Education, Hyderabad, Telangana (MHRD, Govt. of India), March 20, 2015.

e) Department of Urdu

Muzaffer Ali

1. Member: Board of Studies, S.V. University, Tirupati.
2. Member: Board of Studies, Sri Sankaracharya Sanskrit University, Kollam, Kerala.
3. Member: Board of Studies, Karnataka State Women University, Bijapur, Karnataka.
4. Chaired a session: International Seminar on Role of Sufi's in Communal Harmony, organized by Khwaja Moinuddin Chishti Urdu, Arabic & Persian University, Lucknow, March 3-4, 2015.
5. Chaired a session: 2-Day National Seminar on Junibi Hind key JawanFikrFannKar, organized by Anjuman e Taraqqi Urdu Hind shakhKadapah, March 29, 2015.
6. Keynote Address: 2-Day National Seminar on Indian Elements and Culture in Urdu Literature, organized by M.U. College, Ambur. T.N., January 20-21, 2015.
7. Keynote Address: 2-Day National Seminar on Junibi Hind key JawanFikrFannKar, organized by Anjuman e Taraqqi Urdu Hind shakhKadapah, March 29, 2015.

Arshia Jabeen

1. Member: Anjuman e Taraqqi, Pasand Musanfeen, Himayat Nager, Hyderabad.
2. Member: Mehfil Khawateen, Basheer Bagh, Hyderabad.
3. Member: Bharat Vasundara, NGO (Academic work), New Delhi.
4. Member: Sexual Harassment Committee for Department level and School level, 2014-2015.
5. Member: Sexual Harassment Committee for School level 2014-2015.
6. Coordinator: One Day Creative Programme entitled "Taqleeq", organized by Department of Urdu, University of Hyderabad, Hyderabad, April 13, 2014.

Mohd. Kashif

1. Co-coordinator: Creative Programme titled "Takhleeq", organized by Department of Urdu for students, April 13, 2014.
2. Member: Admission Committee of IMA Urdu programme of College of Integrated Studies, University of Hyderabad, 2014.

Md. Zahidul Haque

1. Chaired a technical session and presented a paper entitled "Role of Urdu Media in promotion of National Integration" in the International Seminar on Muslims, Democracy and the Media: Challenges and Prospects organized by Dept. of Mass Communication and Journalism, Maulana Azad National Urdu University, Hyderabad on 17-18 March 2015.
2. Chaired a technical session: National Seminar on Role of Women in Promotion of Urdu Language and Literature, organized by The Sidra Women's Welfare Society, Hyderabad in collaboration with the National Council for Promotion of Urdu Language (Ministry of HRD, Govt. of India), New Delhi, February 28, 2015.
3. Member: Executive Committee, Pen for Peace ® Delhi.
4. Member: Executive Committee, Urdu Hindi Cultural Association of India ® Delhi.
5. Member: Hyderabad Literary Forum, Hyderabad.
6. Member: Fiction Academy, Hyderabad.

f) Centre for Applied Linguistics and Translation Studies

G. Uma Maheshwara Rao

1. Conducted: 6th National Conference of Telugu Linguists Forum (TeLF), Centre for Applied Linguistics and Translation Studies, School of Humanities, University of Hyderabad, Hyderabad, February 5-6, 2015.

Korada Subrahmanyam

1. Participated as Expert: 5-day Workshop on "Preparation of Trilingual Fundamental Glossary of Chemistry (English-Hindi-Telugu), Department of Hindi, University of Hyderabad, September 9-13, 2014.
2. Invited Lecture: 'Universals in Pānini, Aroral PG College, Hyderabad, September 17, 2014.

3. Invited Lecture: 'Paspasa of of Mahābhāsyam, Sura Bharati, Hyderabad, October 17, 2014.
4. Esteemed Guest Speaker: National Seminar on 'Lakshyalakshana Samanvaya of Vedas and Vedangas, National Seminar, jointly organized by Avadhoota Datta Peetham, Mysore and Maharshi Sandeepani Rashtriya Veda Vidya Pratisthanam, Ujjain at Mysore, November 30 - December 3, 2014.
5. Invited: To conduct Workshop on "Karaka", St. Ann's College, Hyderabad, January 9, 2015.

Shivarama Padikkal

1. Member: Board of Studies, Department of Kannada, Central University of Karnataka, Gulbarga, Karnataka
2. Member: Board of Studies, Department of Tulu Language and Translation Studies, Dravidian University, Kuppam, Andhra Pradesh
3. Member: Board of Experts and PhD Committee, Department of English, Tripura University, Tripura.
4. Member, Board of Experts and PhD Committee, Department of Kannada, Osmania University, Hyderabad, Andhra Pradesh.
5. Convener: National Seminar on Translation: Critical Theories and Critical Practices, Centre for Applied Linguistics and Translation Studies & ICSSR, New Delhi, Hyderabad: April 21-22, 2014.
6. Chair: Panel Discussion on the Kannada translation of book My Father Balaiah, October 30, 2014, Hyderabad: Department of Kannada, Osmania University, Hyderabad.
7. Chair: Session on the final report writing, National Workshop on Counter writing: Dalits & Other Subalterns, October 30-31, 2014, Hyderabad: Centre for Comparative Literature, University of Hyderabad & ICSSR New Delhi.
8. Keynote address: National Seminar on Translation of Knowledge Texts in Kannada, January 28-30, 2015, National Translation Mission, Mysore & SVP Institute for Kannada Studies, Mangalore University, Mangalore.
9. Invited Lectures (2): 'Paradigm Shifts in Translation Studies', SVP Institute for Kannada Studies, Mangalore University, Mangalore, January 29, 2015.
10. Invited Lecture: 'Translation Studies', Department of Linguistics & Department of Comparative Literature, Central University of Kerala, Kasaragod, January 30, 2015.
11. Respondent: Session on Translation, Raw-con, Researchers at Work Seminar, Hyderabad: September 10-12, 2014

J. Prabhakara Rao

1. Attended: India-EU Project Meeting on "Enhancing Quality, Access and Governance of Undergraduate education in India", Kings' College, London, May 19-20, 2014 and University of Bologna, Italy, May 21-23, 2014.
2. Visiting Professor: Institute of Asian and African Studies, Moscow State University, Russia, 29.5.2014 - 22.6. 2014.
3. Visited: On the invitation of Mahatma Gandhi Institute, Mauritius, 3.11.2014.
4. Visiting Professor: University of La Reunion, Reunion, 4.11.2014 - 7.11.2014.
5. Coordinator: International Conference on 'Language, Society and Culture in Asian Contexts' on "Asian Dynamics: Challenges and Prospects" in collaboration with the Mahasarakham University, Thailand, July 10-11, 2014. (This was a sequel to the earlier two Conferences in 2010 and 2012).
6. Coordinator: International Conference on 'Indo-Turkish Dialogue: Historical, Social and Cultural Perspectives', jointly organized by the Centre for Study of Foreign Languages, Mevlana University, Turkey and Indialogue Foundation, Hyderabad in collaboration with the ICWA, New Delhi, October 16-17, 2014..

K. Rajyarama

1. Chaired a session: ICOLSI-36, conducted by Department of Linguistics, University of Kerala, Thiruvananthapuram in association with CILL, Mysore, December 1-4, 2014.

S. Arulmozi

1. Resource Person: Workshop on 'Developing Translation Corpus (Parallel) in Indian Languages - Phase I', National Translation Mission, CILL, Mysore, January 16-17, 2015.
2. Resource Person: 4th Dravidian WordNet Workshop, IIT-Bombay, January 20-21, 2015 (as Co-Consortium Leader of Dravidian WordNet).

V Renu Elza (Research Scholar)

1. Attended: Two months course on 'Researching the Contemporary', conducted by CSDS, New Delhi, July 1, 2014 - August 30, 2014.

Thamanna Raza PP (Research Scholar)

1. Participated: Summer Fellowship Programme - 2014, Department of Humanities and Social Sciences, IIT Madras, Chennai, May 16 - July 15, 2014. Submitted a report on 'Arabic and Persian Words Mappilo Malayalam.

g) Centre for Comparative Literature

Tutun Mukherjee

1. Member: Advisory Board, CLC Web, Purdue University, USA.
2. Member: Expert Committee on UGC CBCS Curricula Development.
3. Member: India-EU Project for Development of Undergraduate Level MOOCs.
4. Member: Advisory Board, UGC SAP, Institute of English, Kerala University.
5. Member: BOS, Calicut University, Kerala.
6. Academic Consultant: Oxford UP, Cambridge UP, Sage, Orient Black Swan.

Sowmya Dechamma CC

1. Member: Board of Studies, Centre for Regional Studies, UoH.
2. Member: Security Committee, UoH since Jan 2015.
3. Member: Academic Council, UoH from 11-03-2015 to 11-03-2017.
4. Chaired a session: 'Debating Disability: Language, Psychoanalytic and subversion', National Seminar on Unfamiliar Margins in the Social, October 14, 2014.
5. Invited Talk: 'Cinemas of South India: Some Reflections', Dept. of English, Central University of Karnataka, Gulbarga, August 2014.
6. Talk: 'Understanding Comparative Literature', Refresher Course on English, Academic Staff College, Maulana Azad National Urdu University, Hyderabad January 22, 2015.
7. Talk: 'Comparative Literature: Notes from the Margins', Refresher Course on Gender Studies, Academic Staff College, University of Hyderabad, Hyderabad February 23, 2015.
8. Talk: 'Cinema, Communities, and Gender: Some Questions', Refresher Course on Gender Studies, Academic Staff College, University of Hyderabad, Hyderabad, February 23, 2015.

J. Bheemaiah

1. Member: SC/ST Admission Committee, Centre for Comparative Literature, UoH.
2. Member: Department Committee-BoS, CCL, UoH since 2006.
3. Member: Advisory Board for ICSSR Research Project of Prof. Purushotham, Kakatiya University, Warangal.
4. Member: Screening / Selection Committee for Guest Faculty positions at CCL, UoH, since 2011.
5. Chaired a session: National Seminar on Can Dalit Literature can be Core/Compulsory Course in Literature in Literature Departments?, organized in honour of Prof. Sridhar, April 3-4, 2014.
6. Coordinated: 2-day National Seminar on Counter-Writing: Dalits and other Subalterns, Centre for Comparative Literature, UoH, October 30-31, 2014.
7. Coordinated: 2-day National Seminar on Comparative Literature in India, Centre for Comparative Literature, UoH, March 18-19, 2015.

h) Department of Sanskrit

Amba Kulkarni

1. Talk: 'Use of Sanskrit Computational Tools in Education', NCERT, ICT Seminar, August 8, 2014.
2. Talk: 'Informatics in Panini's Grammar', NLP Workshop, Sri Shankaracharya Sanskrit University, Kalady, February 3, 2015.
3. Talk: 'Dependency Parser for Sanskrit', NLP Workshop, Sri Shankaracharya Sanskrit University, Kalady, February 4, 2015.

4. Talk: 'Importance of Panini's Ashtadhyayi', Orchid College of Engineering, Solapur, March 6, 2015.
5. Talk: 'Sanskrit Computational Linguistics: An introduction', NLP Workshop, North Maharashtra University, Jalgaon, March 14-15, 2015.
6. Convener: 16th World Sanskrit Conference (Bangkok).

J.S.R.A. Prasad

1. Reviewer: Journal of Happiness Studies, Springer.

i) Centre for English Language Studies

Pingali Sailaja

1. Invited Lecture: 'Indian English', Karoli Gasper University of the Reformed Church, Budapest, Hungary, May 12, 2014.
2. Invited Lecture: 'Indian English', Pavol Safarik University, Kosice, Slovakia, May 13, 2014.
3. Invited Lecture: 'Teaching India', Guest Speaker for TEFL Discussion Forum, University of Muenster, June 24, 2014.
4. Member: Advisory Committee, GOI District Centre Scheme, EFLU.
5. Resource Person: 'Oral Communication', Orientation Course, Academic Staff College, UoH, March 25, 2015.
6. Resource Person: 'Words in Literary Language', Refresher Course in English Language Studies, Academic Staff College, UoH, January 22, 2015.
7. Coordinator: UGC Refresher Course in English Language Studies, Academic Staff College, University of Hyderabad, January 9-29, 2015.
8. Coordinator: (with Sunita Mishra) 'The Historiography of English Education in India', University of Hyderabad, January 29, 2015.
9. Participation in Conferences/Seminars etc. (abroad): 'Indian English: British or American Standards?', Workshop on Norms and Standards in Indian English and South Asian Englishes, University of Muenster, Germany, June 2, 2014.

Sunita Mishra

1. Chaired a session: National Conference on Enhancing English Language Skills through Literature, October 17, 2014.
2. Organized: (with Prof P. Sailaja) A One Day Symposium on English Education in India, January 29, 2015.
3. Resource Person: 'Role of negotiation in communication', Orientation Course, UoH, Academic Staff College, July 4, 2014.
4. Member : Board of Studies, St Francis College for Women, 2014-2015.
5. Member : Board of Studies, JBIET, 2014-2015.

Shree Deepa

1. Chaired a session: Enlightening the people about the richness in English Language and Literature, TEQUIP II International Conference, Anna University Chennai, BIT Campus, August 9-10, 2014.
2. Resource Person: Workshop on Pronunciation Skills, 91'st Orientation Programme, Academic Staff College, University of Hyderabad, March 2, 2015.
3. Resource Person: Workshop on Pronunciation Skills, 90'th Orientation Programme, Academic Staff College, University of Hyderabad, January 23, 2015.
4. Resource Person: Workshop on Pronunciation Skills, 87'th Orientation Programme, Academic Staff College, University of Hyderabad, June 6, 2014.
5. Resource Person: Workshop on note-taking and making for Research Writing, for the Scientists at NRSC, Hyderabad, December 3-5, 2014.
6. Resource Person: Pronunciation Skills-1, 91'st Orientation Programme, Academic Staff College, University of Hyderabad, March 2, 2015.
7. Resource Person: Pronunciation Skills-2, 91'st Orientation Programme, Academic Staff College, University of Hyderabad, March 2, 2015.

Jasti Appa Swami

1. Resource Person: 'Language, Education and Empowerment', A UGC-Sponsored One-Day State Level Seminar on Empowering Learners with English in Higher Education by Dept. of English, Government Degree College, Kalyandurgam, February 28, 2015.
2. Resource Person: A Two-hour Workshop on Using Corpus in the Language Classroom, College of Engineering for Women, BVRIT Hyderabad, November 1, 2014.
3. Resource Person: 'The Role of Language Laboratory in the English Language Class', A UGC-Sponsored One-Day State Level Seminar on The Importance of English Language Laboratory for Improving Communication Skills at UG Level, organized by Dept. of English, Tara Govt. Degree College, Sangareddy, September 20, 2014.
4. Resource Person: 'Effective Learning Strategies for English Language Learners', A UGC-Sponsored Two-Day National Seminar on Effective Language Learning Strategies, organized by Dept. of English, Govt City College, Hyderabad, August 7, 2014.
5. Resource Person: RA Introductions. MLIRT, Dundigal, Hyderabad, July 26, 2014.
6. Resource Person: A One-day Workshop on Rhetorical Functions in Academic Writing, Food and Agribusiness School, Sagar Group of Institutions, Chevella, July 19, 2014.
7. Pannelist: Should the English teacher shed his old self and be innovative and interactive for Continuous Professional Development?, UGC National Seminar on Strengthening English Language Learning, organized by Dept. of English, Kakatiya Govt. Degree College, Hanamkonda, June 12-13, 2014.

Joy Anuradha

1. Chaired a session: Enhancing Language and Life skills through Literature, National Conference, October 18, 2014.
2. Resource Person: 'Use of Connectors', V Foundation Course for Trainee District Judges, conducted by AP Judicial Academy, April 9, 2014.
3. Resource Person: 'Evaluation of Presentation skills', Refresher Course on Women's Studies, University of Hyderabad, March, 2014.
4. Resource Person: 'Action for Interaction: Classroom Dialogue in the Engineering L2 Context', Two Day Workshop on: Internet and the Language Classroom, conducted by Department of Mathematics and Humanities, CBIT, Hyderabad, 22, 2014.
5. Member: Board of Trustees, Jan Peter Memorial Foundation, 2013 till date.

j) Centre for Study of Foreign Languages

J. Prabhakara Rao

1. Attended: India-EU Project Meeting on 'Enhancing Quality, Access and Governance of Undergraduate education in India', King's College, London, May 19-20, 2014 and University of Bologna, Italy, May 21-23, 2014.
2. Visiting Professor: Institute of Asian and African Studies, Moscow State University, Russia, May 29 - June 22, 2014.
3. Visited: On the invitation of Mahatma Gandhi Institute, Mauritius, November 3, 2014.
4. Visiting Professor: University of La Reunion, Reunion, November 4-7, 2014.
5. Coordinator: International Conference on Language, Society and Culture in Asian Contexts' on 'Asian Dynamics: Challenges and Prospects', in collaboration with the Mahasarakham University, Thailand, July 10-11, 2014. (This was a sequel to the earlier two Conferences in 2010 and 2012).
6. Coordinator: International Conference on Indo-Turkish Dialogue: Historical, Social and Cultural Perspectives, jointly organized by the Centre for Study of Foreign Languages, Mevlana University, Turkey and Indialogue Foundation, Hyderabad in collaboration with the ICWA, New Delhi, October 16-17, 2014..

k) Centre for Endangered Languages and Mother Tongue Studies

Panchanan Mohanty

1. Member-Participant: Second Meeting of the Core Committee, Scheme for Protection and Preservation of Endangered Languages, MHRD, Govt. of India, April 11-12, 2014.
2. Member: Meeting of the Expert Committee for Establishing the Centre for Endangered Languages, Indira Gandhi National Tribal University, Amarkantak, April 29-30, 2014.

3. Plenary talk: 'What all should Go into a Grammar of the Odia Language', Workshop for a Modern Grammar of the Odia Language, Dept. of Odia, Ravenshaw University, Cuttack, May 16, 2014.
4. Attended: Workshop on Indian Language Data: Resources and Evaluation (WILDRE 2), Language Resources and Evaluation Conference of the European Language Resources Association (LREC 2014), Harpa Conference Centre, Reykjavik, Iceland, May 26-31, 2014.
5. Participated: Advisory Committee meeting for Odia Grammar, Ravenshaw University, Cuttack, May 2014.
6. Delivered: Dr. K. Nagamma Reddy Memorial Lecture, Dravidian Linguistics Association Conference, Kuppam, June 18-20, 2014.
7. Presentation: 'Conservation on Linguistic Diversity: The Indian Experience', Third International Conference on 'Linguistics and Cultural Diversity in Cyberspace', Yakutsk, the capital of the Republic of Sakha (Yakutia), Russian Federation, June 28 - July 3, 2014.
8. Plenary talk: 'NLP Projects on Odia at University of Hyderabad: A Report', National Conference on Computer Applications in Odia: Present and Future, Institute of Odia Studies and Research, Bhubaneswar, July 6, 2014.
8. Invited talk: 'Survival through Accommodation: The Case of Indian Languages', Deccan College Post-Graduate and Research Institute (Deemed University), Pune, July 25, 2014.
10. Plenary talk: 'Ethics and Research on Ethnic/Endangered Languages in India', 2nd International Convention on Ethics in Research on Human Participants: Evolving Norms and Guidelines for the Indian Context, Institutional Ethics Board, Jawaharlal Nehru University, New Delhi, September 2-4, 2014.
11. Member: Expert Committee on Linguistic Resources and Language Technology Standards: Devanagari Script Behaviour for Hindi, Dept. of Electronics and Information Technology, Ministry of Communications & Information Technology, Govt. of India, New Delhi, September 10, 2014.
12. Member: Meeting of Peer Review & Steering Group for Development of Dependency Tree Bank for Indian Languages, Dept. of Electronics and Information Technology, Ministry of Communications & Information Technology, Govt. of India, New Delhi, November 7, 2014.
13. Resource Person: Mother Tongue Survey of India Workshop on Improving Linguistic Skills for Young Scholars, Language Division, jointly organized by Registrar General of India, Govt. of India & Dept. of Linguistics, North-Eastern Hill University, Shillong, November 17-20, 2014.
14. Resource Person: Mother Tongue Survey of India Workshop on Improving Linguistic Skills for Young Scholars, Language Division, jointly organized by Registrar General of India, Govt. of India & Centre for Advanced Study in Linguistics, Annamalai University, Annamalainagar, December 6-10, 2014.
15. Member-Participant: Third Meeting on the Core Committee, Scheme for Protection and Preservation of Endangered Languages, MHRD, Govt. of India, at Central Institute of Indian Languages, Mysore, January 19-21, 2015.
16. Attended: Workshop on Ensuring the Long-Term Sustainability of the Catalogue of Endangered Languages, Dept. of Linguistics, University of Hawai'i at Manoa, February 24-25, 2015.
17. Attended: 4th International Conference on Language Documentation & Conversation: Enriching Theory, Practice & Application, Dept. of Linguistics, University of Hawai'i at Manoa, February 26 - March 1, 2015.

VI. SCHOOL OF SOCIAL SCIENCES

a) Department of History

Aloka Parasher Sen

1. Inaugural Address: 'Approaching Research in a Globalized World and the Need for Social Science Research', UGC - Academic Staff College, University of Hyderabad Refresher Course in Research Methodology for Social Sciences (Quantitative Methods- Batch VII), April 23, 2014.
2. Coordinator: Writing Workshop II - Writing Across Disciplines from Idea to Publication, School of Social Sciences, University of Hyderabad, August 4-6, 2014.
3. Chaired a session: 'Gender and History', International Women's Worlds Congress - Gender in a Changing World, University of Hyderabad, August 18, 2014.
4. Moderator: Interactive Session on 'Plural Modernities? The Articulation of Cultural Difference in Modern and Contemporary Art', National Gallery of Modern Art, New Delhi, November 29, 2014.
5. Coordinator: Writing Workshop III - 'Writing across Disciplines from Idea to Publication', School of Social Sciences, University of Hyderabad, March 10-11, 2015.

Rekha Pande

1. Key Note Address: 'Trafficking and South Asian Anti -Trafficking interventions by the State, Civil Society and Community, Past and Present', International Workshop on Actors - Discourses - Practices: Historical and Contemporary Perspectives on Governing Trafficking in Women, 110 Years of Experience, Workshop, organized by Department of Economics ,University of Vienna ,Regional Implementation Initiative, Austrian Institute for the Danube Region and Central Europe and The World of NGOs ,Nibelungeng. University of Vienna, Austria, May 15-16, 2014.
2. Key Note Address: 'New approaches to address gender related problems', Workshop on Programming & Gender Sensitivity in Co-ordination with RTI(P), Ahmedabad, at Regional Training Institute(P), All India Radio, Hyderabad for Programme Executives, Transmission Executives and Announcers of All India Radio offices,, Hyderabad, Thiruvananthapuram and Ahmedabad Zones, June 18-20, 2014.
3. Key Note Speaker: 'Women in Deccan during the rule of the Asaf Jahi's', Dr. Sheela Raj Memorial Lecture, organized by HEH The Nizams Jubilee Pavilion Trust, Salarjung Museum, July 17, 2014.
4. Gender Champion Lecture: 'Technology and Gender Disparities', Gender Forum, International Institute of semi-Arid Tropics (ICRISAT), August 28, 2014.
5. Key Note Address: Women's Studies in India- the Changing scenario, International Conference on, Africa 2015 and Beyond - The future of gender Studies, Research and services, School of Women and Gender Studies, Makerere University, Kampala, Uganda, November 5-6, 2014.
6. Chaired a session: 'Women's studies beyond Africa', International Conference on, Africa 2015 and Beyond - The future of gender Studies, Research and services, School of Women and Gender Studies, Makerere University, Kampala, Uganda, November 6, 2014.
7. Key Note Address: Orange the World in 16 days Campaign, Are the young women Safe in our Telangana state?, organized by Action Aid and Shaheen, Woodbridge Hotel , December 3, 2014.
8. Valedictory Address: 'Rewriting the history of Telangana from a women's history perspective', National Seminar on Historical Perspectives and Future Prospects of Telangana, organized by the Department of History, Nizam College, Osmania University, Hyderabad, January 23-24, 2015.
9. Chaired a session: 'Emerging Trends in Historical and Social Sciences Research in the Himalaya', 5th Session of Uttarakhand History and Culture Association, Department of History, School of Social Sciences, Uttarakhand Open University (UOU), Haldwani, February 12, 2015.
10. Plenary Address: 'Women's Empowerment, a Myth or reality?', Two day National Conference on Women & leadership in India: deciphering the persisting gender gap: Issues of 'equality' and 'equity' in Academia, State, Bureaucracy and Corporate World, Isabella Thoburn College, Lucknow, March 12-13, 2015.
11. Chaired a session: 'Leadership in today's academic world' Two Day National Conference on Women & leadership in India: deciphering the persisting gender gap: Issues of 'equality' and 'equity' in Academia, State, Bureaucracy and Corporate World, Isabella Thoburn College, Lucknow, March 13, 2015.

K.P. Rao

1. Invited Lecture: 'Application of GIS and Digital Cartographic Techniques in Historical Research', ICHR Orientation Course on Research Methods in History organized by the Department of History and Tourism Management, Kakatiya University, Warangal, January 13, 2015.

V. J. Varghese

1. Lecture: 'Heterogeneous Contestation: How Colonialism Impacted the Subaltern Communities', National Seminar on Subaltern Movements in Colonial Kerala, St. Peters College Kolencherry, Kerala, September 25-26, 2014.
2. Lecture: 'Disabling Female Mobility: Past and Present of Unskilled Women Emigration from India', National Workshop for the centenary commemoration of the komagata Maru Incident, on Indian Labour Migration, Osmania University, Hyderabad, November 22-23, 2014.

Bhangya Bhukya

1. Invited Lecture: 'Development and democracy in Fifth Scheduled Areas', Research Methodology Workshop for Research Scholars in Social Science, Council for Social Development, Hyderabad, March 26, 2015.
2. Invited Lecture: 'Ethnohistory and historical methods', Research Methodology Course for SC/ST Ph.D. Research Scholars, organized by ICSSR-Southern Regional Council, Hyderabad, February 23, 2015.

3. Invited Lecture: 'Ambedkar and Ambedkarism in Hyderabad State', Dr.B.R. Ambedkar Memorial Lecture, organized by Dr. B.R. Ambedkar Memorial Trust, Hyderabad, December 6, 2014.
4. Invited Lecture: 'Understanding History', Andhra Loyola College, Vijayawada, September 9, 2014.
5. Invited Lecture: 'Communal threat to Indian Nation', Silver Jubilee Government College Kurnool, August 9, 2014.
6. Organized: Seminar on Revisiting Adivasi Autonomy: Self, Home and Habitat, Dept, of History SSS University of Hyderabad, sponsored by Indian Council of Philosophical Research, February 19-21, 2015.
7. Projects Submitted: Educational Status of Scheduled tribe of Telangana: Attainments and Challenges, sponsored policy research project awarded by Indian Council of Social Science Research, New Delhi, April 2012 - August 2014.

b) Department of Political Science

Arun Kumar Patnaik

1. Public Lecture: 'Nehru and political secularism', Workshop on Nehru and his Legacies, Social Science Trust, Vijayawada, March 15, 2015.

K.C. Suri

1. Talk: 'Qualitative vs. Quantitative Methodologies', Refresher Course in Research Methodology for Social Sciences, Academic Staff College, University of Hyderabad, April 28, 2014.
2. Talk: 'Relevance of Social Science Research', Refresher Course in Research Methodology for Social Sciences, Academic Staff College, University of Hyderabad, December 3, 2014.

Vasanthi Srinivasan

1. Presentation: 'Sainly Visions and Kingly Models: VinobaBhave's Ethical Politics', for Listening Post, UOH, September 17, 2014.
2. Presentation: 'Decoding the meaning of MOM', for Center for Regional Studies, Panel discussion, November 7, 2014.

Manjari Katju

1. Lecture: 'Recent Trends in Indian Politics', Summer Course on Contemporary India, (June 30 - July 26, 2014), Study in India Programme, University of Hyderabad, July 1, 2014.
2. Lecture: 'Women's Rights Movements in India', for PG Diploma on Human Rights, Centre for Human Rights, University of Hyderabad, February 23, 2015.
3. Lecture: 'Women's Movements', for Refresher Course in Gender Studies (February 13, 2015 - March 5, 2015), Academic Staff College, University of Hyderabad, February 16, 2015.
4. Referee: Economic and Political Weekly, 320-21, A To Z Industrial Estate, Ganpatrao Kadam Marg, Lower Parel, Mumbai, 2014-15.
5. Referee: Hyderabad Social Development Papers, Vol III, Publication of Council for Social Development, Rajendranagar, Hyderabad, 2014-15

Kham Khan SuanHausing

1. Campus Talk: 'Akha Salouni's death and recent spate of violent attacks on people from the Northeast', invited by the Northeast Students' Forum, University of Hyderabad, July 24, 2014.
2. International Workshop on Continuity and Change in Indian federalism, Leverhulme International Network Workshop, University of Edinburgh, May 27-28, 2014.

Shaji. S

1. Talk: 'India and its Engagement with the External World in the Contemporary Times', Summer Course on the Contemporary India, Study in India Programme (SIP), University of Hyderabad, July 11, 2014.
2. Talk: 'Human Rights in Global Scenario', Contact Sessions for PGDHR, Centre for Distance and Virtual Learning, University of Hyderabad, April 8, 2014.
3. Talk: 'Human Rights in South Asia', Contact Sessions for PGDHR, Centre for Distance and Virtual Learning, University of Hyderabad, PGDG, April 9, 2014.

Aparna Devare

1. Invited Lecture: 'Colonialism, Culture and the Making of the 'Global', Refresher Course in English/Cultural Studies, Academic Staff College, University of Hyderabad, July 18, 2014.
2. Book Talk: 'Civility against Caste: Dalit Politics and Citizenship in Western India', by Suryakant Waghmore, organized by BSF, University of Hyderabad, October 16, 2014.

E. Venkatesu

1. Lecture: 'Social Sector Policy and Union Budget 2014-15', organized by Budget Centre / CRSD/PMC, Sundaraiah Vignana Kendram, Hyderabad, July 14, 2014.
2. Guest Lecture: 'Integrity in Administration', tele-lesson for the students of Dr. Ambedkar Open University, Hyderabad, August 2, 2014.
3. Guest Lecture: 'Public Governance in the post-globalized World'. National Seminar on Good Governance and Rural Development in India: Prospectus, Challenges and Strategies, Sir CRR Autonomous College, Eluru, West Godavari, AP, September 5, 2014.
4. Guest Lecture: 'Savitribha Phule-The Icon of subalterns', Centre for the Empowerment of Backward Classes, Hyderabad, Telangana, January 3, 2015.

K. K. Kailash

Reviewer / Referee

1. Publius: The Journal of Federalism (01)
2. Government and Opposition (01)
3. Studies in Indian Politics (02)
4. Economic and Political Weekly (01)
5. Oxford University Press, New Delhi (01)

Academic visits, Participation in Conferences/Seminars etc. (abroad)

1. International Workshop on Continuity and Change in Indian federalism, Leverhulme International Network Workshop, University of Edinburgh, 27-28 May, 2014

Resource Person

1. Member: Textbooks Review Committee, SCERT, Telangana Government: Curriculum reforms and textbook development
2. Roundtable discussion on "From Centralized Government to Decentralized Governance" at the Nizam College, Hyderabad on 21 February, 2015.

Jadhav Pratap Singh (Ph.D Research Scholar)

1. Attended: A Two Week Summer Workshop on Analyzing Quantitative Data on Indian Politics, Jain University, Bengaluru, July 6-17, 2015.

Latha K V (Ph.D Research Scholar)

1. Attended: Two Week Summer Workshop on Analyzing Quantitative Data on Indian Politics, held in Jain University, Bengaluru, July 6-17, 2015.

c) Department of Sociology

E. Haribabu

1. Resource Person: National Program on Technology Enhanced Learning (NPTEL), of the DST anchored by IIT-Madras to develop e-content on two courses: 'Social Studies of Science and Technology' and 'Technology, Culture and Society', 2014.
2. Attended: A Brainstorming Meeting, Rajiv Gandhi National Institute of Youth Development, Chennai (Ministry of Youth Affairs & Sports, Govt. of India), July 2, 2014.
3. Attended and Talk: 'Leaders Training: the need for a New Framework of Values', 2nd World Education Leaders Forum 2014, South Korea, July 8-14, 2014.

Sasheej Hegde

1. Lecture: 'Some Analytic Protocols in/off Edward Said's 'Secular Criticism', Department of Humanities and Social Sciences, Indian Institute of Technology, Bombay (IIT-B), September 19, 2014.
2. Lecture: 'In Quest of 'Indianness' in Indian Social Science Research: Some Intuitions and Other Preliminaries', Department of Humanities and Social Sciences, Indian Institute of Technology, Bombay (IIT-B), September 23, 2014.
3. Lecture: 'A New Science of Life? Thinking Through Human Genome Research', Department of Humanities and Social Sciences, Indian Institute of Technology, Bombay (IIT-B), September 24, 2014.
4. Lecture: 'Method-centred Research Pedagogy', Department of Humanities and Social Sciences, Indian Institute of Technology Bombay (IIT-B), September 26, 2014.
5. Lecture: 'Student Aspirations and Performances: Pedagogic and Institutional Practices', (In Conversation with Prof. Ramesh Kamble, PhuleAmbedkar Chair, University of Mumbai), Department of Humanities and Social Sciences, Indian Institute of Technology Bombay (IIT-B), September 27, 2014.
6. Audio discussion: With Ashish Kothari (Kalpavriksh, Pune) and Sunil Sahasrabudhey (Vidya Ashram, Varanasi) on 'The Knowledge Power Ecology Axis' Available online at following links: [http://syntalk.wordpress.com/episodes/tpeka/\(websitellink\)](http://syntalk.wordpress.com/episodes/tpeka/(websitellink)); <https://soundcloud.com/syntalk/tpeka-the-power-ecology-knowledge-axis-syntalk> (Sound Cloud); goo.gl/q7eGyT (short link). Recorded, October 25, 2014.
7. Lecture: 'Kant and the Ends of Knowledge/Knowing' for Research Scholars in the Department of Communication, S.N. School of Arts and Communication, University of Hyderabad, January 21, 2015.
8. Discussant: 1st National Level Young Researchers Workshop, 'Against Method? Methodological Challenges for Social Science Research Today', Research Scholars Forum, Department of Sociology, University of Hyderabad, January 21-22, 2015.
9. Chaired a session: National Seminar on Revisiting Adivasi Autonomy: Self, Home and Habitat, Department of History, University of Hyderabad and Indian Council of Philosophical Research, New Delhi, School of Social Sciences, University of Hyderabad, February 20, 2015.
10. Panelist: Book Symposium on Surinder S. Jodhka's Caste in Contemporary India, Centre for Regional Studies, University of Hyderabad, February 23, 2015.

Sujata Patel

1. Key Note Speech: 'Sociology in the 'present times', Sociological autobiography as a methodological tool', Seminar on Sociologists and Sociology: Autobiographies and Biographies, Department of Sociology, University of Pune, September 15-16, 2014.
2. Paper presented: 'The conundrum of Indian urbanism. Is there a vision?', Seminar Shimla: Harmonizing Colonial Inheritance, Urban Aesthetics and Modernization, Indian Institute of Advanced Studies, Shimla, October 7-8, 2014.
3. Member: Governing Board, Institute of Social and Economic Change, Bangalore, 2013 onwards.
4. Member: Board of Management, Navrachana University, Baroda, 2010 onwards.
5. Expert and Member: Selection Committee for IAS, UGC and ICSSR for selecting Fellows, Major Research Projects.
6. Reviewed: Articles for Asian Journal of Social Science, Contributions to Indian Sociology, Urban Studies, Terra, New Cultural Frontiers.
7. Under Cities and the Urban Imperative Series, Routledge where I am Series Editor, the following book was published: Dharavi. From a Mega Slum to an Urban Paradigm.

Vinod K. Jairath

1. Member: UGC Expert Committee for Major Research Projects.
2. Member: Board of Post Graduate Studies Central University, Tripura.
3. Lecture: 'A Case for De-sacralising the Study of Muslim Societies', Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, April 26, 2014.
4. Lecture: 'Stereotyping and Multiple Identities', St Anne's College, Hyderabad, October 8, 2014.
5. Lecture: 'Muslim Identity and Contextuality', Department of Political and Social Sciences, Università Degli Studi Di Pavia, Pavia, Italy, October 29, 2014.

Aparna Rayaprol

1. ICSSR Subject Expert in Social Sciences.
2. Expert Reviewer: United States of India Educational Foundation (USIEF) Fulbright-Nehru Fellowships Review Board.
3. Completed term as the Director of SIP from June 2009- June 2014.
4. Delivered a Talk on "Gender Issues in Contemporary India" at the SIP Summer Session on July 10, 2014.
5. Delivered a Keynote Speech on "Understanding Culture and Gendered Spaces in the Transnational World" at the UGC National Seminar on 'Culture, Gender and Postmodernism', at Baselius College, Kottayam, Kerala from December 17-18, 2014.
6. Discussant: Session on Authenticity of the 'Voices': Articulating 'Objectivity' and 'Conscience Partiality' in Ethnography at the first Young Researchers Workshop, Research Scholars' Forum, Department of Sociology, University of Hyderabad, January 21-22, 2015.
7. Keynote Lecture: 'The Predicaments of Migration: Reconfiguring Boundaries and Citizenship', Fourth Academic Conference on Migration, Department of Humanities and Social Sciences, IIT Madras, February 6-7, 2015.

N. Purendra Prasad

1. Expert Reviewer for the 'One Billion Hungry – Can we feed the World' for a possible Indian reprint by Orient Blackswan
2. Expert Reviewer for the International Journal Health Policy and Planning, Current Sociology, Oxford University Press (two manuscripts)
3. Member: Board of Studies, School of Social Sciences, Central University of Gujarat, February 1, 2014 to January 30, 2017.
4. Lecture: 'Sustainable Development in India', to the students of University of Texas, Austin, organized by CIEE at University of Hyderabad, June 10, 2014.
5. Lecture: 'Are the Peasants Citizens of India', Academic Staff College, Osmania University, Hyderabad, June 13, 2014.
6. Invited Panelist: Session on 'Enhanced Access and Control over Land and Allied resources', Workshop on Envisioning Emancipation of Dalit Bahujans in Two States, organized by Dalit Bahujan Resource Centre, Osmania University, Hyderabad, June 18, 2014.
7. Lecture: 'Social Movements in India', SIP-NCI-OSU Summer Course on Contemporary India, conducted by SIP, University of Hyderabad. July 24, 2014.
8. Lecture: 'Reforms and Populist Agendas in Health Sector: Some Reflections', school of Society and Development, Central University of Gujarat, August 27, 2014.
9. Lecture: 'Research Ethics in Social Sciences: A Perspective', Workshop on Procedures and Regulation of Institutional Ethics Committee (IEC) and Institutional Committee for Stem Cell Research and Therapy (IC-SCRT), University of Hyderabad, organized by School of Medical Sciences, October 11, 2014.
10. Lecture: 'Research Strategies and Techniques of Data Collection', ICSSR Workshop on Research Methodology Programme in Social Sciences, organized by Council for Social Development (CSD), Hyderabad, November 7, 2014.
11. Invited as Expert: Analyst on the theme "Dimensions of Primary Health - Basic Needs, National Rural Health Mission and ICDS", as part of a National Seminar on Flagship Programmes : Impact, Problems and Challenges Ahead', organized by National Institute of Rural Development (NIRD), November 19, 2014.
12. Lecture: 'Social Dimensions of One Health', Seminar on Public Health Challenges in India - One Health Approach, organized by the School of Medical Sciences, University of Hyderabad, January 9-10, 2015.

C. Raghava Reddy

1. Member: Evaluation Committee of AP Pollution Control Board constituted to evaluate the EOIs on "Capacity Building for Industrial Pollution Management Project", (CBIPMP - World Bank Assisted Project), May 14, 2014.
2. Lecture: 'Methods of Data Collection' in the Research Methodology Course in Social Science for SC/ST Ph.D. Research Scholars', Southern Regional Centre, ICSSR Osmania University, February 28, 2015.

G. Nagaraju

1. Paper presented: 'Teaching Sociology of India: Experiences and Encounters', National Conference on Sociologists and Sociology: Autobiographies and Biographies, organized by the Dept. of Sociology, Savitribai Phule University, Pune, September 15-16, 2014.
2. Member: Research Ethics Committee at Council for Social Development, Rajendranagar, Hyderabad for a period of one year, i.e. from October 2014.
3. Chaired a session: 'Quality Education and Human Resource Development', National Seminar on Flagship Programmes: Impact, Problems & Challenges Ahead, organized by the NIRD-Hyderabad, November 20, 2014.
4. Participated: Joint Project Workshop titled Contested Youth Identities in Higher Education: A Comparison between Two Universities in India and South Africa, organized by the Department of Sociology, University of Johannesburg, Johannesburg, South Africa, November 21 - December 1, 2014.

Pushpesh Kumar

1. Invited Lecture: 'Transgender Studies/Movements in India', 2014 SUNY Plattsburgh Study in India Summer Programme and Workshop (August 3-23, 2014), coordinated by the Women Studies Centre, University of Hyderabad, Hyderabad, August 8, 2014.
2. Chaired a session: 'Sexualities', 12th Women's World Congress' (August 17-22, 2014), University of Hyderabad, Hyderabad, August 18, 2014.
3. Invited to speak: 'Religion, Erotic Sensibility and Marginality', School of Liberal Studies, Sociology Unit, Ambedkar University, New Delhi, August 20, 2014.
4. Visiting Fellow & Talk: 'Religion Modernity and Erotic Sensibilities' and interacted with students and faculty members of CSS', Centre for the Study of Social Systems (CSS), School of Social Sciences, Jawaharlal Nehru University, New Delhi, August 20-25, 2014.
5. Resource Person & Paper presented: 'Unconventional Families', National Seminar on Recent Trends in Family and Marriage Institutions, organized by Sushila Devi Deshmukh Mahila Mahavidyalaya, Latur, December 12 -13, 2014.
6. Discussant: Session on 'Decontextualizing Grand Theories: Methodology as a Contextually Evolving Tool', 1st National Level Young Researchers' Workshop 'Against Method'? Methodological Challenges for Social Sciences Today, organized by Research Scholars' Forum, Dept. of Sociology, HCU, Hyderabad, January 21-22, 2015.
7. Lectures (2): 'Politicising Sexuality', Refresher Course: Revisiting Disciplines: The Gender Question, Academic Staff College, HCU, Hyderabad, February 16-17, 2015.
8. Chaired a session: 'Regulating Love', Seminar on Jab Pyar Kiya To Darna Kya: Transgressive Love, Intimacy and Violence, organized by the Kratijoyti Savitribai Phule Women's Studies Centre, Pune, March 14-15, 2015.

V. Janardhan

1. Lectures (3): NALSAR University of Law, Hyderabad, April 12, 14 & 20, 2014:
 - (i) 'On Objectivity in Social Research'
 - (ii) 'On Concept and Theory Formation in Social Research'
 - (iii) 'On the 'Right to Work'(At the Consultation Workshop of NALSAR'S Ford Foundation Project).
2. Delivered as Talk entitled 'Qualitative Research: Conceptual Understanding', Research Methodology Workshop for Research Scholars in Social Sciences, organised by the Council for Social Development, Hyderabad on 24.3.2015.

Satyapriya Rout

1. Paper presented: 'Between Local and Global: Environmentalism and Environmental Movement in India and UK', Institute for Advanced Studies in Humanities (IASH), University of Edinburgh, UK, June 11, 2014.
2. Visited: Asia Research Centre (ARC), London School of Economics & Political Science (LSE), London, in connection with the UGC-UKIERI (UK - India Education and Research Initiative) sponsored project titled: 'Urban Water Supply and Governance: Study of Four Indian Cities', June 13-14, 2014.
3. Lectures (2): 'Qualitative Research: Conceptual Understanding' and 'Schools of thought in Qualitative Research', Research Methodology Course for SC/ST Ph.D Students (December 03-12, 2014), organized by Council for Social Development (CSD), Hyderabad, December 5, 2014.

N. Annavaram

1. Participated: Selected Delegate, Two-day National Workshop on Inclusion for Centre for Disability Studies at the University Level, organized by the Centre for Disability Studies and Action, School of Social Work, Tata Institute of Social Sciences, Mumbai, April 21-22, 2014.
2. Talk: 'Qualitative Research: Conceptual Understanding', Research Methodology Workshop for Research Scholars in Social Sciences, organized by the Council for Social Development, Hyderabad, March 24, 2015.
3. Member: Advisory Board, ICSSR sponsored project titled "Towards a Methodology for Disability Studies: An Interdisciplinary Inquiry into the Social Psychology and Marginalization of the Disabled in India", carried out by Dr. Amit Kumar at English and Foreign Languages University of Hyderabad.
4. Chaired a session: Beyond Teleological History: An Attempt towards Eventualizing Concepts, Two-day National Level Research Scholars Workshop titled Against Method? Methodological Challenges for Social Science Research Today, organized by the UGC SAP of the Department of sociology, University of Hyderabad, January 22, 2015.

Hoineilhing Sitlhou

1. Elected: Member, Editorial Review Board of the peer-reviewed journal, Journal of North- East India Studies (JNEIS).
2. Chaired a session: Authenticity of the 'Voices': Articulating 'Objectivity' and 'Conscience Partiality' in Ethnography, Two-day National Level Research Scholars Workshop titled Against Method? Methodological Challenges for Social Science Research Today, organized by the UGC SAP of the Department of sociology, University of Hyderabad, January 22, 2015.

R. Thirunavukkarasu

1. Lecture: 'Dalit Social Movements', National Seminar, jointly organized by Madras Institutes of Development Studies, Chennai Rajiv Gandhi National Institute of Youth Development, Sriperumpudur, Tamil Nadu, December 11-12, 2014.

d) Department of Anthropology

K.K. Misra

1. Key Note Address: 'Ethno science, Traditional Knowledge and Inclusive Tribal Development', National Seminar on Aspects of Ethno Science and Traditional Technology among the Tribes of Central India, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh, March 24, 2014.
2. Invited to speak: 'Ethnographic Research: Relevance and Approaches', Seminar on Social Inclusion and Ethnographic Studies, organized by Tribhuvan University, Kathmandu, Nepal, March 20, 2014.

P. Venkata Rao

1. Lectures (2): To participants of Orientation Programme, Academic Staff College, University of Hyderabad, January 13, 2015.
2. Resource Person: Workshop on Research Methodologies and Research Support for Teachers, organized by Centre for Staff Training and Development, Dr. B. R. Ambedkar Open University, Hyderabad, December 5, 2014.
3. Lecture: Contact Programme, PG Diploma students in Human Rights, April 4, 2014.
4. Lectures (2): To the participants of the 87th Course, Academic Staff College, University of Hyderabad, July 3-4, 2014.

N. Sudhakar Rao

1. Public Lecture: 'Research in Margins: Social Exclusion and Culture Construction among the Adivasis and Dalits', organized by Department of Social Exclusion Studies, English and Foreign Languages University, Hyderabad, September 5, 2014.

R. Siva Prasad

1. Guest of Honour: (during World Confluence 2015) Two-day National Conference on Confluence of Indigenous Minds: Tribal Writers Conference, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh, March 13-14, 2015.
2. Chaired: SC Dube Memorial Lecture Delivered by Prof. R.K. Mutatkar, Indian Anthropological Congress 2015, organized jointly by the Department of Anthropology, Utkal University, Bhubaneswar and INCAA, at Bhubaneswar, February 21-23, 2015.

3. Chaired a technical session: 'Tribal Transformations in Contemporary India: Issues and Challenges', Indian Anthropological Congress 2015, organized jointly by the Department of Anthropology, Utkal University, Bhubaneswar and INCAA, at Bhubaneswar, February 21-23, 2015.
4. Co-Coordinator: ICSSR sponsored course on Capacity Building programme for young faculty in Social Sciences, organized by Dept. of Anthropology, University of Hyderabad during, February 2-14, 2015.
5. Lecture: (as Resource Person) 'Development, Resources and Poor', to the participants, 91st Orientation Course, Academic Staff College, University of Hyderabad, March 10, 2015.
6. Lecture: 'Application of Social Science Research Methods to Legal Research', to the research students of National Law University of Odisha, Cuttack, February 23, 2015.
7. Lecture: (as Resource Person) 'Poor, Livelihoods and Development', to the participants, 90th Orientation Course, Academic Staff College, University of Hyderabad, January 20, 2015.
8. Lecture: 'Identity Issues: Adivasis', Study in India Programme (SIP), Summer Course on Contemporary India, July 23, 2014.
9. Lecture: (as Resource Person) 'Poor, Livelihoods and Food Security', to the participants, 89th Orientation Course, Academic Staff College, University of Hyderabad, September 9, 2014.
10. Lectures (2): 'Research Design and Qualitative Research Methods', to the participants, Workshop on Research Methodologies and Research Support for Teachers, organized by the Centre for Staff Training and Development (CSTD), Dr. B.R. Ambedkar Open University, Hyderabad, December 3, 2014.
11. Visited: As a Core Committee Member of the Project (from the University of Hyderabad), to attend the Meetings and Presentations on the India-EU Project E-QUAL, Kings College, London and University of Bolona, Italy May 19-23, 2014.
12. Lectures (3): 'Research Design, Qualitative Methods and Analysis of Qualitative Data', to the participants of the Research Methodology Course for the Doctoral Students of NALSAR, Hyderabad, April 12, 2014.
13. Lecture: (as a Resource Person) 'Introduction to Social Science Research' and 'Report Writing', to the participants of Refresher Course in Research Methodology for Social Sciences (Quantitative Methods), Academic Staff College University of Hyderabad, April 23, 2014 and May 5, 2014.
14. Lecture: (as Resource Person) 'Poor, Livelihoods, Food Security and Development', to the participants, 88th Orientation Course, Academic Staff College, University of Hyderabad, July 07, 2014.

B.V. Sharma

1. Lectures (2): To participants, Orientation Programme, Academic Staff College, University of Hyderabad, January 11, 2015.
2. Participated: Panel Discussion and presented a paper on 'How Culture matters in Development?', International Seminar on Social Sector Development: Issues, Challenges and Policy organized by IPE in collaboration with ICSSR, at IPE, Osmania University campus, November 27-28, 2014.

Shaik Abdul Munaf

1. Lectures (4): Department of Anthropology, (UGC-SAP CAS Phase-I) Sri Venkateswara University, Tirupati, Andhra Pradesh, under the UGC Visiting Fellow Scheme, March 9-11, 2015.
2. Participated: Winter School on "Quaternary Geology and Paleoenvironment", organized by the Department of Archaeology, Deccan College Post-Graduate & Research Institute (Deemed University), Pune, December 8-13, 2014.

Praveen Kumar Ch (PDF)

1. Attended: Workshop on 'Writing across Disciplines: From Ideas to Dissertation/Publication' on the theme 'Writing an article for a Foreign/India Journal' organized by the School of Social Sciences, University of Hyderabad, Hyderabad 9th to 10th March 2015.
2. Attended: Workshop on Research Methodology for Social Sciences, organized by Osmania University, Hyderabad, January 23-28, 2015.

Dipti Bapat

1. Attended: 10 days Workshop on Methods and Approaches in Labour Research, V.V. Giri Labour Institute, New Delhi, February 2015.

Aheibam Preetibala

1. Attended: Workshop on Writing across Disciplines: From Ideas to Dissertation/Publication, on the theme 'Writing an article for a Foreign/India Journal organized by the School of Social Sciences, University of Hyderabad, Hyderabad, March 9-10, 2015.

Ganesh Moolinti

1. Participated: Workshop on Making and Studying Stone Tools, Dept. of Archaeology, Deccan College Post Graduate and Research Institute, Pune, February 27-28, 2015.
2. Attended: Workshop on Writing across Disciplines: From Ideas to Dissertation/ Publication, School of Social Sciences, University of Hyderabad, Hyderabad, March 9-10, 2015.

e) Centre for Regional Studies

Sheela Prasad

1. Lecture: 'Rethinking Rural Geography: Issues and Concerns', Dept. of Geography, Osmania University, April 2, 2014 .
2. Lecture: 'Spatial Diversity of India', SIP, HCU, July 2, 2014.
3. Focused Group Discussion on 'Political Economy of Gender Biased Sex Selection' UN Women, UNFPA, New Delhi, July 22, 2014.
4. Discussant: Workshop on Women and Development in Telangana; Centre for Women's Studies, University of Hyderabad, July 25, 2014.
5. Focused Group Discussion on 'Political Economy of Gender Biased Sex Selection' UN Women, UNFPA, New Delhi, July 22, 2014.
6. Discussant: Workshop on Women and Development in Telangana; Centre for Women's Studies, University of Hyderabad, July 25, 2014.
7. Lecture: 'Gender and Environment', for SUNY, Plattsburgh, New York, SIP, University of Hyderabad, August 11, 2014.
8. Moderator: IEC and IC-SCRT Workshop, School of Medical Sciences, University of Hyderabad, October 10, 2014.
9. Lecture: 'Women, Development, Environment: Debates, Issues, Concerns', Central University of Gujarat, Gandhinagar, October 13, 2014.
10. Lecture: 'Child Rights', National Convention on Children's Advocacy, Action Aid India, Hyderabad, November 14, 2014.
11. Expert Panel Member: Research Methodology in Social Sciences for SC/ST Students, ICSSR-SRC, OU, February 14, 2015.
12. Resource Person: 'Gender and the Politics of Environment', ASC/CWS Refresher Course, UOH, February 15, 2015.
13. Invited Lecture: 'Varieties of Environmentalisms in India', Central University of Karnataka, Gulbarga, February 19, 2015.
14. Chairperson: International Seminar on Imagining the East: New Research, New Pathways, Dept. of English, UOH, February 25, 2015.
15. Panelist: National Conclave "Gender Sensitization at Workplace", NALSAR, February 15, 2014.
16. Chairperson: Discussion on "Adaptive Strategies to Climate Risks", School of Social Sciences, University of Hyderabad, August 21, 2014.
17. Panelist: Discussion on " Taking Charge of Our Bodies", Centre for Women's Studies, University of Hyderabad, September 26, 2014.
18. Chairperson: Session on Northeast Region and Southeast Asia, 46th Regional Science Conference, Dept. of Geography, NEHU Shillong, November 7, 2014.
19. Panelist: Round Table on 'Studies on Marginalised Groups', ICSSR-SRC, OU, February 27, 2015.
20. Chairperson: International Workshop on Health Care Studies in India, Session IV, ICSSR & UOH, March 7, 2015.
21. Chairperson: Panel Discussion on Career Counselling, SSS-UOH, March 25, 2015 .
22. Discussant : National Seminar on Food and Nutritional Security, School of Economics, UOH, March 30, 2015.
23. Member: Board of Studies, TISS, Tuljapur Campus, April 6, 2014.
24. Member: NAAC Peer Team, SCVB Govt. College, Palampur, HP, September 15-17, 2014.

25. Member: Convening Team, Medico Friends Circle Annual Meet, Pune, February 20-22, 2015.
26. Member: Selection Committee, NIRD - PGDRDM 2015 Admissions, December 9, 2014.
27. Member: NAAC Peer Team, Nowgong Girls College, Nagaon, Assam, March 11-13, 2015.
28. Expert Member: IGNOU Course Design Committee on 'Population Geography', March 20, 2015

Arvind S. Susarla

1. Lecture: 'Environmental Issues', MANUU, Hyderabad, April 10, 2014.
2. Lecture: 'Networked or Regional Malabar?', Second Annual Malabar Praxis Graduate Research Conference 2014 titled "Connected Malabar: A region in broader networks," at HCU, May 19, 2014.
3. Lecture: 'Managing Indian Environment', MANUU, Hyderabad, May 26, 2014.
4. Lecture: 'India and Environment', Contemporary India course by SIP-NCI-OSU, SIP, HCU, July 4, 2014.
5. Lecture: 'Landscape as Text', Refresher Course in English, ASC, HCU, July 8, 2014.
6. Lecture: 'Managing Disasters', Orientation Course, ASC, HCU, July 15, 2014.
7. Lecture: 'Understanding Public Responses to Risks', to participants of Disaster Management course, Maulana Azad Urdu University (MANUU) Academic Staff College of India, August 7, 2014.
8. Lecture: 'Social Meanings of Climate Change', to participants of Disaster Management course, Maulana Azad Urdu University (MANUU) Academic Staff College of India, August 23, 2014.
9. Lecture: 'Environmental Management in India', to participants of Orientation Programme, Maulana Azad Urdu University (MANUU) Academic Staff College of India, November 24, 2014.
10. Lecture: 'Managing Disasters in India', to participants of Winter School, Maulana Azad Urdu University (MANUU) Academic Staff College of India, December 22, 2014.
11. Reviewer: Book titled "Cine Politics: Film Stars and Political Existence in South India," 2014, by Prof. Madhava Prasad. Hyderabad: Orient Blackswan, held at Department of Cultural Studies, English and Foreign Languages University, Hyderabad, April 4, 2014.
12. Chaired a session: 'Historical Dimensions', Panel Discussion titled "Beyond War," organized by HCU in collaboration with Geothe-Zentrum and Alliance Francaise, Hyderabad, at HCU, November 7, 2014.

Salah P.

1. Chairperson: National Seminar on Regions, Neighbourhoods and Imaginations of Space ,CRS, UOH, March 23, 2015.

f) Centre for Folk Culture Studies

Y.A. Sudhakar Reddy

1. Resource Person: ICSSR Workshop on Research Methodology in Social Science, Department of History, Assam University (Central University), Diphu Campus, Diphu and Lectures (2) on 'Conceptual Foundation of Social Science Research: Empirical Research/Scientific Research' and 'Historical Evolution of Social Science Research - Perspectival Discourse in Social Sciences: Karl Marx, Max Weber's Emile Durkheim & Freud and others Contributions', 2014.

Joly Puthussery

1. Resource Person: Lecture on 'Indian Theatre', CCRT, Hyderabad, June 8, 2014.
2. Resource Person: Film making camp for A.P. SWAERO, June 1-10, 2014.
3. Chaired a session: Folk Theatre and Education, Two day National Conference on Performing Arts and Education, Bangalore University, November 14, 2014.
4. Paper presented: 'Christianity, Community and Performance: A study of the Indian Magi Play', Workshop on Catholic Cultures, Indian Cultures Rites, Religiosity, and Cultural diversity in Indian Catholicism Organized by Dharmaram Vidya Kshetram, Bangalore and the College of the Holy Cross, USA, Bangalore, January 12-15, 2015.
5. Invited Speech: 'The relevance of Theatre arts in the technological Institutions', World Theatre Dday celebrations, Centre for Exact Humanities, IIIT Hyderabad, March 27, 2015.
6. Lectures (3): CCRT Hyderabad, February and May 2015.

Faculty & Scholars

1. Dr. Joly Puthussery and students of the Centre Coordinated the Quiz Programme entitled "Between Wars" sponsored by M/s. Alliance Francaise – Hyderabad and Goethe Zentrum – Hyderabad, organized by the Dean, School of Social Sciences, University of Hyderabad, 17th September, 2014.
2. Mr. Naveen Kumar and students of the Centre Coordinated the Two day Workshop on "Writing across Disciplines: From Ideas to Publication", organized by the Dean, School of Social Sciences, University of Hyderabad, March 09-10, 2015

Research Scholars:

Mallikarjuna Ch.

1. Participated: Writing Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, August 4-6, 2014.

Somaiah Kancharla

1. Participated: Writing Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, August 4-6, 2014.

B. Karuna

1. Participated: Writing Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, August 4-6, 2014.

Aditi Patel

1. Participated: Writing Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, August 4-6, 2014.

Safia Begam

1. Participated: Writing Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, August 4-6, 2014.

Kaushik Das

1. Participated: Two day Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, University of Hyderabad, March 9-10, 2015.

Yumnam Sapha Wangam Apantoi M

1. Participated: Two day Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, University of Hyderabad, March 9-10, 2015.

Hementa Phukon

1. Participated: Two day Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, University of Hyderabad, March 9-10, 2015.

Sudarshan B

1. Participated: Two day Workshop on Writing across Disciplines: From Ideas to Publication, organized by the Dean, School of Social Sciences, University of Hyderabad, March 9-10, 2015.

g) Centre for the Study of Indian Diaspora

Ajaya Kumar Sahoo

1. Academic Member: Athens Institute for Education and Research, January 2015.
2. Member: Committee to Look into the Issues Concerning OBCs in University of Hyderabad, March 2, 2015.
3. Reviewed: Articles for Migration and Development Journal.

Amit Kumar Mishra

1. Lecture: To participants of Refresher Course on English Literature titled 'Literatures of Indian Diaspora' at Academic Astaff College, MANUU, Hyderabad, January 12, 2015.
2. Seminar presentation: 'Indentured Indian Labour Regimes: Situating Peripheral Labour in Global Historical Context', at Weatherhead /Initiative of Global History, Harvard University, Cambridge, USA, February 23, 2015.
3. Referee for Studies in History, Gastronomica.

h) Centre for Knowledge, Culture and Innovation Studies (CKCIS)

E. Haribabu

1. Attended: 2nd World Education Leaders Forum 2014 in South Korea and delivered a talk entitled 'Leaders Training: the need for a New Framework of Values' July 8-14, 2014.
2. Resource person: Workshop on "Developing Guidelines and Methodologies for Socio-economic Assessment of LMOs in Agriculture ", at ISEC, Bangalore organized by the Research Information Services, New Delhi and Ministry of Environment and Forests December 11-12, 2014

C. Raghava Reddy

1. Paper: "Disability and Embodied Development Agendas: A Study of State Initiative Towards PWDs in Andhra Pradesh" in the International Conference on Disability Studies in India: Reflections on Future organized by the Centre for the Study of Social Systems, JNU, between 6th and 7th February 2015

i) Centre for the Study of Social Exclusion and Inclusive Policy

Ajailiu Niumai

1. Chaired a parallel session: 'Gender and Social Structures' - (Gender and Culture 11), Women's World Congress (August 17-22, 2014), Lecture Hall, School of Humanities, University of Hyderabad, August 18, 2014.
2. Lecture: (as a Resource Person) 'Culture, Society and Violence against Women', Winter School (November-December 2014), Maulana Azad National Urdu University, Gachibowli, Hyderabad, November 14, 2014.
3. Lecture: (as a Resource Person) 'Trafficking of Women and Children in Manipur, North East India', Orientation Course, Maulana Azad National Urdu University, Gachibowli, Hyderabad, December 12, 2014.
4. Lecture: (as a Resource Person) 'Stereotype and Exclusion of North East Indians in Metropolitan Cities: An Interdisciplinary Analysis', Orientation Course at Maulana Azad National Urdu University, Gachibowli, Hyderabad, December 17, 2014.
5. Lecture: (as a Resource Person) 'Voices & Silences of Trafficked Women', Orientation Course, Maulana Azad National Urdu University (MANUU), Gachibowli, Hyderabad, February 11, 2015.
6. Coordinator: 2nd South India International Conference on Inspiring Innovation and Social Entrepreneurship for Poverty Eradication and Climate Change Mitigation, organized by Centre for the Study of Social Exclusion & Inclusive Policy, University of Hyderabad in collaboration with India Development Coalition of America (IDCA), Willowbrook (Chicago), Illinois, USA, at C.V. Raman Auditorium, University of Hyderabad, Hyderabad, India, February 6-7, 2015.

J. Rani Ratna Prabha

1. Attended: One Day Workshop on Caste and Patriarchy: Narratives of Dalit Women, March 11, 2015.

V. Srinivasa Rao

1. Chairperson: Institutional Ethical Committee(IEC) of Manthana Satyanarayana Raju Aarogyalaya, Vijayawada, Andhra Pradesh, since May 2014.
2. Chaired: Institutional Research Ethical Committee, Manthana Satyanarayana Raju Aarogyalaya, Vijayawada, Andhra Pradesh, October 5, 2014.
3. Panel Speaker: Valedictory Session, National Workshop on Tribes in Transition: A Critical Enquiry, held by School of Gandhian Thought and Development Studies, Mahatma Gandhi University, Kottayam, March 23-27, 2015.
4. Chaired an academic session: Social Exclusion and Inclusion of Adivasis, National Conference on Social Inclusion and Exclusion: Perceptions, Assessments and Prescriptions, Yogi Vemana University, Kadapa, March 11, 2015.

5. Chaired an academic session: Marginalisation and Inclusive Policy, National Seminar on Socio-Economic Conditions of Marginalised Groups: A Search for Inclusive Policy, Andhra Loyola College, Vijayawada, February 13, 2015.

j) Centre for Human Rights

B. Chandrasekhara Rao

1. Member: Panel Discussion on Human Rights in South Asia, 5th International Conference on Human Rights Education (IHRE), organized by American University, Washington College of Law, Washington D.C, USA, December 4-6, 2014.

G. Sudarshanam (Joint Faculty)

1. Chief Guest: Valedictory Session, Two day National Conference on Good Governance and Rural Development in India: Perspectives Challenges and Strategies, SIR CR Reddy Autonomous College, Eluru, September 6, 2014.

k) Centre for Ambedkar Studies

K.Y. Ratnam

1. Lecture: 'Interrogating Indian Nation: From the below', Ambedkar Auditorium, University of Hyderabad, September 3, 2014.
2. Attended: Delivered a public lecture on the occasion of "Human Rights Day Celebration", at Prajna Degree College, organized by Friends Welfare Association, at Chandanagar, BHEL, Hyderabad, December 10, 2014.

l) Centre for Women's Studies

K. Suneetha Rani

1. Plenary Lecture: 'Women Writing in English: Questions of Identity and Ideology', National Seminar on "Of the Sub-Continent: Literary Reflections and Ruminations in Indian writing in English", organized by the Dept. of English, Palamuru University, Mahabubnagar, March 25-26, 2015.
2. Invited presentation: Session on Debating Woman Question in the Region, National Seminar on Different Worlds of Women's Studies in India: Focus on Western and Southern Regions, organized by IAWS and KSP Women's Studies Centre, University of Pune, February 20-21, 2015.
3. Lecture: 'Gender and Indigenous Studies', Refresher Course on Gender Studies, Academic Staff College, University of Hyderabad, February 23, 2015.
4. Invited presentation: 'Intersecting Identities', in panel on "Fourth World Literatures", National Seminar on Contemporary Literatures in English: Critical Perspectives, Sri Padmavathi Mahila Viswavidyalayam, Tirupati, January 7-8, 2015.
5. Chaired a session: 'Erotic and Pleasurable: Beyond the Familiar', National Seminar on Unfamiliar Margins in the Social, Dept. of Sociology, University of Hyderabad, October 14-15, 2014.
6. Chaired a session: International Symposium on After Dreaming: Australian Indigenous Literature, Dept. of studies in English, University of Mysore, Mysore, September 29-30, 2014.
7. Chaired a session: Two day National Seminar on Women Empowerment through Inclusive Growth in Indian Economy, Dept. of Economics, BJR Govt. Degree College, Hyderabad, August 22-23, 2014.
8. Coordinator: Intensive Course on Gender Studies to the students of the SUNY Plattsburgh, Study in India Programme, University of Hyderabad, August 4-16, 2014.
9. Chaired a session: National Seminar on Can Dalit Literature be a Core/Compulsory Course in Literature Departments?, Dept of English, University of Hyderabad, April 3-4, 2014.
10. Chaired a session: National Seminar on Translation: Critical Theories & Critical Practices, Centre for Applied Linguistics and Translation Studies, University of Hyderabad, April 21-22, 2014.

Deepa Sreenivas

1. Resource Person: Student Seminar titled "Transgressive Love", Krantijyoti Savitribai Phule Women's Studies Centre, University of Pune, March 14-15, 2015.
2. Coordinator: Refresher Course on Gender Studies for UGC-Academic Staff College, University of Hyderabad, February 13 - March 5, 2015.

3. Resource Person: For 2 sessions titled 'Basic Concept in Gender Studies', Refresher Course on Gender Sensitization, UGC Academic Staff College, MANUU, February 10, 2015.
4. Resource Person: For 2 sessions titled 'Rethinking Illustrations in Children's Literature', Refresher Course in English, UGC Academic Staff College, MANUU, January 23, 2015.
5. Screened a documentary titled Bidesia in Bambai followed by an interactive session with the director Surabhi Sharma, October 8, 2014.
6. Chaired a session: 'Bonds, Friendships and Kinships', National Seminar on Unfamiliar Margins of the Social, Department of Sociology, University of Hyderabad, October 14-15, 2014.
7. Resource Person: For session titled 'Gender and Illustrations: The Story of Amar Chitra Katha', UGC sponsored Refresher Course titled "Literature and Culture: Literature and Cultural Studies", Academic Staff College, July 11, 2014.

Bindu A Bambah

1. Invited Lecture: 'Women and Science', VECC Kolkata, as part of their Women's Day Celebrations, May 2014.

Urvija Priyadarshini (12CWPG06)

1. Prepared a module on widowhood as a part of Women Studies course for e-PG Pathshala, an MHRD project under its national mission on education through ICT

VII. SAROJINI SCHOOL OF ARTS AND COMMUNICATION

a) Department of Dance

Anuradha J

1. Lecture: Demonstration on 'Kuchipudi Dance', Andhra Music Academy, at Visakhapatnam, Sangeet Natak Akademi, New Delhi, July 18, 2014.
2. Performance: 'Prabuddha Manimekhala', organized by Andhra Music Academy, Sangeet Natak Akademi, New Delhi, at Visakhapatnam, involving students of University of Hyderabad, July 17, 2014.
3. Performance: Presented Kuchipudi in the National Program of Dance, Doordarshan Kendra, telecast on July 31, 2014.

M S Siva Raju

1. Lecture-cum-demonstration on 'Dance & Music' at Jawaharlal Manipuri Dance Academy, Manipur on the eve of its 50 years Golden Jubilee Celebrations at Manipur on 3rd December, 2014.
2. Lecture-cum-demonstration on 'Dance & Music' for a short term course organized under the UGC sponsored by The Academic staff College, Manipur University, Canchipur, Imphal on 3rd December, 2014 morning session.
3. Lecture-cum-demonstration on 'Melattur Bhagavatha Mela and its Aesthetics' for a short term course organized under the UGC sponsored by The Academic staff College, Manipur University, Canchipur, Imphal on 3rd December, 2014 evening session.
4. Lecture-cum-demonstration on 'Atakaccheri and Patakaccheri (dance music and concert music)' for a short term course organized under the UGC sponsored by the Academic staff College, Manipur University, Canchipur, Imphal on 4th December, 2014 morning session.
5. Lecture-cum-demonstration on 'the Role of Percussion Instrument in Indian Classical Dance forms' for a short term course organized under the UGC sponsored by the Academic staff College, Manipur University, Canchipur, Imphal on 4th December, 2014 evening session.

Aruna Bhikshu

1. Conducted: Workshop on Understanding the Animating Body, for the animators of DQ International, April 25, 2014.
2. Choreographed and conducted: "Nrityaarchana", a full length Kuchipudi dance recital, in tribute to Late Sri Yelleswarapu Surya Prakasa Sarma.
3. Lecture on 'Dance and Gender', for the orientation program of the academic Staff College, University of Hyderabad, February 2015.

b) Department of Theatre Arts

B. Ananthkrishnan

1. Carried out one month's residency as Erasmusmundus Research Fellow at Department of Theatre Studies, University of Amsterdam, Netherlands, October 2-31, 2014.

Satyabrata Rout

1. Attended: One-day Workshop, UGC NET, Delhi to reevaluate the answer sheets for performing arts, September, 2014.
2. Attended: 6 days Workshop, at CBSC, Delhi to prepare questions for NET examination (Subject no-65), November 8-13, 2014.
3. Participated & paper presented: TIE Seminar (November 11-14, 2014), organized by NSD, Delhi, November 14, 2014.

Rajiv Velicheti

1. External Examiner: Centre For Music And Performing Arts, Central University of Jharkhand, December 3-5, 2014.
2. Deputy Coordinator: International Conference and Theatre Festival IBSEN between Tradition and Contemporaneity: Peer Gynt Cycle, Department of Theatre Arts, University of Hyderabad, February 12-16, 2015.

Noushad. M

1. Participated: Asian Intercultural Conference in Singapore, New Intercultural Theatre : method , technique and strategies of making contemporary theatre and a work presentation on 'Traditional acting practice, a method of amalgamation, November 25-28, 2014.
2. An Intensive Acting Training for Theatre In Education (TIE) Tripura, a branch of National School of Drama New Delhi, September 3-15, 2014.

c) Department of Fine Arts

Baishali Ghosh

1. Lectures: 'Art of Sculptures from Harappa to Contemporary Indian', Orientation Program, Centre for Cultural Resources and Training, Regional Centre, Hyderabad, December 24, 2014.
2. Did research for the book project on 'River Cruising from Kolkata to Varanasi', conceptualized by Jackfruit research & design, Bangalore & Medina Publishing, UK, April 4-20, 2014.
3. Resource Person: Participated as Paper Moderator for the BFA - Art History Examination, University of Jaffna, Sri Lanka, January 2015.

d) Department of Communication

B.P. Sanjay

1. Discussant: India Higher Education Report, 2014, National University for Educational Planning and Administration, August 2014.
2. Visited: UKERI, British Universities and Media institutions, October 5-8, 2014.
3. Invited Key Note Speaker: National Seminar on Media in Contemporary World, January 22-23, 2015.

Vinod Pavarala

1. Featured Speaker: 'Continued Viability of Community Media Worldwide', Session on Community Media in Europe and the World, MedientreffpunktMitteldeutschland, a Media Conference of Central Germany, Leipzig, Germany, May 5, 2014.
2. Panelist: Workshop on the State of Free Radio in Germany organized by the Association of Free Radios in Germany, Halle, Germany, May 6, 2014.
3. Interviewed by Radio Z, a free radio station in Nuremberg, Germany during his visit to the country in May 2014. <http://www.radio-z.net/en/programmkalender/gesellschaft-beitraege/politik-beitraege/topic/174591-unesco-beauftragter-fuer-community-media-zu-freien-radios-in-indien-und-weltweit.html>

4. Panellist: Workshop on Community Radio and Sustainability organized by Ideosync Media Combine and CEMCA, New Delhi, India, May 16, 2014.
5. Lecture: 'Media Scenario in India: Crisis and Prospects', Ramoji Academy of Film and Television, Hyderabad, India, May 23, 2014.
6. Chaired a session: 'CR and Social Movements', One-day Symposium on Empowering Community Radio for Enhancing Plurality and Strengthening Democracy, organized by Ideosync Media Combine and UN Democracy Fund, June 10, 2014.
7. Lecture: 'New Perspectives on Participatory Communication for Social Change', the National Institute of Rural Development, Hyderabad, India, July 2, 2014.
8. Chaired the special session: 'Mediating Marginalities - exploring issues of race, caste, class and gender', IAMCR Conference, Hyderabad, July 17, 2014.
9. Chaired a session: 'Status of Community Radio in South Asia', Seminar on Status and Role of Community Radio in the SAARC Region: Community Radio Development For Social Justice and Local Development organized by SAARC Information Centre and World Association of Community Radio Broadcasters, Dhaka, Bangladesh, August 20-22, 2014.
10. Interviewed on NRI Samay (online radio) in September 2014 on the community development work of Deccan Development Society, an NGO in Telangana state of India. It also included segments on the pioneering community media work done by the poor, marginalized rural women in the region. <https://www.youtube.com/watch?v=bbpvtN6--PU>
11. Lecture: 'Liberating the Airwaves: Germany and India', Goethe Zentrum, Hyderabad, India, September 10, 2014.
12. Keynote Address: 'Community Radio as an Agent of Change in the Rural Environment', National Seminar on the Role of Community Radio as Medium of Rural Development Information: Opportunities and Challenges, National Institute of Rural Development, Hyderabad, India, October 20-21, 2014.
13. Resource Person: Session on CR and Democracy at Free/DEM Training Institute for Community Radio (South Zone): Empowering Community Radio by Enhancing Pluralism and Strengthening Democracy, Hyderabad, India, December 16, 2014.
14. Moderator: Panel Discussion on Community Radio and Social Inclusion, World Radio Day in New Delhi India, February 13, 2015.
15. Moderator and Chair: Plenary Session on community radio and Agriculture, Research, Community Learning, and Migration, 5th National Community Radio Sammelan, March 16-17, 2015.
16. Anna Endowment Lecture: 'Community Radio in India: A Challenge to the Dominant Public Sphere?', Department of Media Sciences, Anna University, Chennai, March 27, 2015.

Usha Raman

1. Participant: Panel on media and communicating Diabetic Retinopathy, Diabetic Retinopathy Summit, Conducted by the Public Health Foundation of India in collaboration with the Queen Elizabeth Diamond Jubilee Trust and the London School of Hygiene and Tropical Medicine, Hyderabad, April 13, 2014.
2. Resource Person: Colloquium on Social Media Journalism, English & Foreign Languages University, Shillong, June 18, 2014.
3. Plenary Speaker: 'Citizen-Netizen: Performance, Practice, Participation', National Conference on Social Media and Democratic Discourse, English & Foreign Languages University, Shillong, October 30-31, 2014.
4. Chaired a session: Women, Globalization and Technology, Women's Worlds Congress, Hyderabad, August 18, 2014.
5. Resource Person: Workshop on critical skills for health coverage for journalists, The George Institute India and UNICEF, India, at the Press Institute of India, Chennai, September 2, 2014.
6. Resource Person: UNICEF-WHO Workshop on Routine Immunization for District Health Officers and Immunization Officers of Chhatisgarh State, November 11-13, 2014.
7. Keynote Speaker: Social Media and Democracy, Indialogue and the Jawaharlal Nehru Fine Arts University, Hyderabad, December 12, 2014.

Kanchan K. Malik

1. Invited: (as a Resource Person) To lead the break-out session and make presentation in the plenary session on "Research in Community Radio Sector - Collecting Evidences to support Community Radio in India", Fifth National Community Radio Sammelan organized by the Ministry of Information & Broadcasting, Government of India, New Delhi, March 16-17, 2015.
2. Resource Person and Presentation: 'Peer Reviewer Training' Workshops, for the Self-Assessment and Peer Review methodology developed by the UNESCO Chair on Community Media to use with the Community Radio Continuous Improvement Toolkit (CRCIT), October and November 2014.
3. Resource Person and chaired a session: Second Regional Community Radio Sammelan, "Connecting Communities, Empowering People", organized by the Ministry of Information and Broadcasting, Government of India in association with Community Radio Association (CRA), Lucknow, October 10-12, 2014.
4. Resource Person and Presentation: Peer Review Phase II Orientation Workshop, organized by the Ministry of Information and Broadcasting (MIB) in association with Community Radio Association (CRA), New Delhi, September 23-25, 2014.
5. On the Local Organising Committee (LOC) of the IAMCR's 2014 Conference, Hyderabad, India, July 15-17, 2014.
6. Participated and chaired a session: Women in Community Communication, 'Building Community-Shaping Change: The Role of Community, Citizen and Alternative Media in Regional Transformation' - a Pre-Conference organized by the Community Communication Section of the International Association for Media and Communication Research (IAMCR) and the UNESCO Chair for Community Media, University of Hyderabad, Hyderabad, INDIA. Also made a presentation in the CEMCA panel on Self-assessment of CR – Tools and Experiences, July 13-14, 2014.
7. Participated: Roundtable on "Towards a South Asia Network for Community Media", supported by UNESCO, New Delhi, at University of Hyderabad, Gachibowli, July 12, 2014.
8. Participated and presented a paper: (with Vinod Pavarala) 'CR Evaluation UNICEF: Sustainability Insights', Community Radio & Sustainability Regional Workshop, organized by Ideosync Media Combine in collaboration with the CEMCA, Hotel Lalit Vibe Faridabad, NCR of Delhi May 16, 2014.
9. Invited: (as a Resource Person) a) chair a session on 'Peer Review Process Experience Sharing by CR stations' and b) give 'Observations by stakeholders' in the concluding session at the 'Peer Review Experience Sharing Workshop' organized by the Ministry of Information and Broadcasting (MIB) in association with Community Radio Association (CRA), Park Hotel, New Delhi, May 13-15, 2014.

Sathya Prakash

1. JRF Coaching classes for M.A. Communication students, Tejpur University, November 13-15, 2014.
2. Organized: Screening of four Documentary Films supervised by me and produced by by the Communication batch 2014 in association with Documentary Circle, Hyderabad at LaMakaan, June 2014.

Anjali Lal Gupta

1. Taught: 'Reporting and Writing for Print and Digital News Media', as part of the 'Introduction to Journalism' course, Indian Institute of Management, Indore, April 2015.

VIII. SCHOOL OF MANAGEMENT STUDIES

V. Sita

1. Guest Faculty: National Institute of Pharmacy Education & Research, Hyderabad.
2. Guest Faculty: NALSAR University, Hyderabad.
3. Guest Faculty: NIRD, Rajendranagar, Hyderabad.
4. Invited Lecture: 'Skills for Employability', M.S. University, Baroda, January 19, 2015.
5. Invited Speaker: 'Motivation for Higher Performance and Excellence for Scientists', NRSA, Ministry of Defence, Hyderabad, July 6, 2014.
6. Invited Speaker: 'Competency Framework for Faculty', Refresher Course for Management Educators, May 30, 2014.
7. Member: Academic Council, National Institute of Pharmacy Education & Research, Hyderabad.

8. Member: Board of Studies, Faculty of Business Management, OU, Hyderabad.
9. Member: Board of Studies, Nizam College, OU, Hyderabad.
10. Reviewer: ICAI Journal of Management Research, Hyderabad.
11. Reviewer: Indian Journal of Training & Development, New Delhi.
12. Reviewer: National Institute of Smart Governance, Hyderabad.
13. Reviewer: NEGD, Government of India, New Delhi.
14. Coordinator: Global Immersion Program for the students of the University of Texas, San Antonio Campus, USA, January 4-10, 2015.
15. Convener & Coordinator: International Conference on Management Development in South Asia, AMDISA, Hyderabad, April 9-10, 2014.
16. Chair: Session on Quality in Management Education, RBVVR Reddy College, April 11, 2014.
17. Panel Member: Role of Competency Management in Institutional Building - A Quality Approach, Association of Management Development Institutions in South Asia, Hotel Taj Deccan, December 12, 2014.
18. Panel Member: The Global Gender Gap Report, E-TV, December 20, 2014.
19. Chief Guest: Lecture on 'Team Work & Self Motivation among Banking Professionals', Foundation Day - Hotel Ashoka, Hyderabad, October 31, 2014.

B. Raja Shekhar

1. Lecture: 'Choice Based Credit System', Kakatiya University, Warangal, March 14, 2015.
2. Lecture: 'Introduction to Supply Chain Management', Jawaharlal Nehru Technological University, Hyderabad, March 12, 2015.
3. Key Note address: 'Research Methodology Workshop', Government Arts College, Rajahmundry, March 7, 2015.
4. Key Note address: 'Infrastructure Finance', National Seminar, Amarkantak University, February 25, 2015.
5. Lecture: 'Research Methodology', Jawaharlal Nehru Technological University, January 6, 2015.
6. Lecture: 'Research Design', Jawaharlal Nehru Technological University, January 5, 2015.
7. Lecture: 'Impact of Research on Teaching', IQAC, Kakatiya University, Warangal, December 19, 2014.
8. Lecture: 'Career Planning', Vikas College, December 6, 2014.
9. Lecture: 'National Seminar on Status of Social Sciences', Little Flower Degree College, November 11, 2014.
10. Lecture: 'Tool Development', Aurora Degree College, Hyderabad, November 8, 2014.
11. Lecture: 'Career Planning and Personality Development', Vikas Group of Institutions, Andhra Pradesh, November 2, 2014.
12. Lecture: 'Decision Making', RVR & JC College of Engineering, Guntur, October 20, 2014.
13. Lecture: 'Knowledge Management', Home Science College, Acharya N.G.Ranga Agricultural University, September 4, 2014.
14. Lecture: 'Doing Business in India', International Students Workshop, IIT, Hyderabad, July 18, 2014.
15. Lecture: 'Motivation', Navodaya Leadership Institute, June 9, 2014.

Mary Jassica

1. Chaired a Technical Session: "Gender and Work" on 20th August, 2014 at Worlds' Womens Congress, 2014 organized at University of Hyderabad during 17-22 August, 2014
2. Participated: World Investment Forum, 2014, Theme: Investing in Sustainable Development, Organised by United Nations Conference on Trade and Development (UNCTAD), during October 13-16, 2014 at UNCTAD Headquarters, Geneva, Switzerland.
3. Participated and Presented Research work: Inclusive Growth: Five Pillars of Inclusion for Sustainability in Multidisciplinary Academic Conference on "Investment for Development: Shaping a Multidisciplinary Policy Research Agenda" as part of World Investment Forum, 2014.

Chetan Srivastava

1. Invited talk: "Stress Management", Navodaya Leadership Institute, A training programme for the newly inducted Post Graduate Teachers (Physics, Chemistry and Biology), June 7, 2014.
2. Participated: Workshop on "Agribusiness Management Education in India", conducted by NAARM, June 12-13, 2014.

3. Invited talk: "Communication Skills and barriers to effective Communication", Navodaya Leadership Institute, A training programme for the newly inducted Post Graduate Teachers (Physics, Chemistry and Biology), June 18, 2014.
4. Resource person: Conducting Soft Skill Training Workshop for students of Dibrugarh University, Assam, May 22-24, 2014.
5. Invited talk: "Stress Management", Navodaya Leadership Institute, Orientation Course for Office Superintendents, December 3, 2014.
6. Invited talk: "360 Degree Effective Classroom Management" by Navodaya Leadership Institute, Orientation Course for Post Graduate Teachers (Physics, Chemistry, Mathematics and English), May 11, 2014.
7. Invited talk: "360 Degree Effective Classroom Management" by Navodaya Leadership Institute, Orientation Course for Post Graduate Teachers (Physics, Chemistry, Mathematics and English), May 27, 2014.
8. Extension Lectures: NAARM, MAANU, etc.,

Sapna Singh

1. Talk (2): 'Emotional Intelligence & Interpersonal Training', and 'Positive Attitude', Induction Programme for Teachers, Navodaya Leadership Institute, July 25-26, 2014.
2. Talk: 'Attitude Skill & Knowledge sharing in Teaching', Faculty Development Programme, MLR Institute of Technology, July 25, 2014.
3. Lectures (6): 'Strategic Human Resource Management', Andhra Pradesh Police Academy, March 18-31, 2015.

D.V. Srinivas Kumar

1. Invited Lecture: 'CRM for Healthcare Professionals', Medvarsity, Hyderabad, November 2014.
2. Invited Lecture: 'How to Write a Research paper?', Refresher Course in Research Methodology, Academic Staff College, University of Hyderabad, December 2014.
3. Invited Lecture: 'Strategic Management in the Context of Healthcare Sector', Medvarsity, Hyderabad, January 2015.
4. Invited Lecture: 'CRM for EMBA Students', Medvarsity, Hyderabad, January 2015.

IX. SCHOOL OF MEDICAL SCIENCES

Geeta K. Vemuganti

1. Panelist: ASCI- CIPs, September 13, 2014.
2. Panelist: Panel discussion on Health care needs, APAS Golden Jubilee Celebrations, AP Science Academy, IICT, Hyderabad, November 14, 2014.
3. Invited Talk: Refreshers Course, Academic Staff College, UoH, November 15, 2014.
4. Panelist: Panel Discussion on Egg Freezing, conducted by Centre for Women Studies, November 17, 2014.
5. Invited Faculty: British Council of India Meeting of Women in Science, Technology, Engineering and Medicine (STEM): A case for Intervention.
6. Reviewer: International grants from Fight for Sight Grants.
7. Reviewer: International grants of Childhood Eye Cancer Trust.
8. Review: DBT welcome trust Grant proposals.
9. National Academy of Medical Sciences Fellowship application reviews.
10. Member: Organizing Committee, World Women's Congress, University of Hyderabad.
11. Organizing Secretary: Workshop on IEC procedures, University of Hyderabad.
12. Chair: Session of Women and Health, World Women's Congress.
13. Invited Faculty: Discussions with leadership of URMC, University of Rochester, Rochester.
14. Reviewer: PhD thesis from University of Pune, Manipal University, BITS, Pilani, Sri Chitra Tirunal Institute.
15. Invited Member: Institutional Committee - Stem Cell Research and Therapy (IC-SCRT)- AIG hospital.
16. Chair: IC-SCRT, Centre for Cellular and Molecular Biology, Hyderabad.
17. Member: IEC, Dr. Reddy's Institute of Life Sciences.
18. Committee Member: ICO Ocular Oncology and Pathology Subspecialty Fellowship Curriculum Committee.

B. R. Shamanna

1. Course Instructor: As Adjunct Senior Lecturer for “Eye Health Economics and Sustainability”, Online course delivery for the Masters in Community Eye Health, UNSW, Sydney.
2. Visiting Professor: Manipal University, Karnataka. Responsibilities include teaching MPH and Masters in Hospital Administration Students. External Examiner and Valuator.
3. Invited Faculty: Masters in Public Health Eye Care Course, International Centre for Eye Health, London School of Hygiene and Tropical Medicine, London, UK. 13th year of Teaching, March 16-20, 2015.
4. Guest Faculty: Diploma in Community Eye Health Programme, ICARE, L.V. Prasad Eye Institute, Hyderabad.
5. Public Health Planning for Hearing Impairment, September-October 2014.
6. Post Graduate Diploma in Public Health Management, Modules on Health Economics and Project Management, December 2014.
7. PhD Evaluator and Examiner: For Community Based Epidemiology Study on Corneal Opacities in India. PhD Community Ophthalmology, Dr. R P Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi.

Mahadev Kalyankar

1. Invited Judge: For KVS Regional Level 42nd Jawaharlal Nehru Science, Mathematics and Environment Exhibition for Children 2014-15, December 17, 2014.
2. Chief Guest: Prerana Science Talent Test, Praja Science Vedika, Vignan High School, Bhiknoor, Nizamabad, 2015.

Rishi Bhardwaj

1. Reviewer: Journal of Perception.
2. Member: Optometry Council of India.

Anitha CT

1. Organized: World Health Day on Food Safety, April 7, 2015.

a) Centre for Neural and Cognitive Sciences

Ramesh Kumar Mishra

1. Visiting Scientist: Max Planck Institute for Psycholinguistics.
2. UGC Visiting Fellow: Annamalai University.
3. UGC Visiting Fellow: Jawaharlal Nehru University.
4. Co-organizer: (with Falk Huettig and Nivedita Mani) International Workshop on The Attentive Listener in the Visual World, sponsored by DWIH (German House), New Delhi, November 2014.

Sudipta Saraswati

1. Convener: Hyderabad Neuroscience Symposium, University of Hyderabad, Hyderabad, February 12, 2015.

Akash Gautam

1. Reviewer: For the journal SOJ Pharmacy and Pharmaceutical Sciences.
2. Reviewer: For the journal Pharmacognosy Magazine.
3. Visited: As an Internal Coordinator for conducting University of Hyderabad Entrance Exams, BBA University, Lucknow, February 1-7, 2014.
4. Attended: Three Days Workshop on NeuroLucida training, organized by Center for Neuroscience, Indian Institute of Science, Bangalore, April 14-16, 2015.

S. Bapi Raju

1. Faculty Review Committee of I.I.T Jodhpur.
2. Member: Committee to review the establishment of Centre for History and Philosophy of Science in JNU, New Delhi.

3. Attended: RC Meeting and the Annual Meeting of the Indian national Commission for the History of Science, Indian National Science Academy, Visva-Bharati University, Santiniketan, September 2014.
4. Invited Tutorial: 'Reinforcement Learning: From Biology to Technology', 38th National Systems Conference, JNTU College of Engineering, Hyderabad, November 5-7, 2014.
5. Invited Lecture: 'Visual Sense of Number', Vision Symposium, School of Medical Sciences, UoH, August 2014.
6. Invited Lecture: 'Counseling and "MRI"', St. Francis Women's College, Secunderabad, September 2014.
7. Invited Speaker: International Conference on Recent Advances in Cognition and Health (ICRACH), BHU, December 2014.
8. Invited Tutorial: 'Reinforcement Learning: From Biology to Technology', 38th National Systems Conference, JNTU College of Engineering, Hyderabad, November 5-7, 2014.
9. Invited Lecture: 'Visual Sense of Number', Vision Symposium, School of Medical Sciences, UoH, August 2014.
10. Invited Lecture: 'Counseling and "MRI"', St. Francis Women's College, Secunderabad, September 2014.
11. Invited Speaker: International Conference on Recent Advances in Cognition and Health (ICRACH), BHU, December 2014.

Kaveri Rajaraman

1. Taught: Laboratory Course, 8th DST-SERB School for Neuroscience, IISER Pune, December 8-21, 2014.
2. Talk: 'The effect of nutrition and stress on learning', Workshop on Cognitive Science in Education, sponsored by RajyaShiksha Kendra, Government of Madhya Pradesh, May 6, 2014.

X. SCHOOL OF ENGINEERING SCIENCES AND TECHNOLOGY

Dibakar Das

1. Invited Talk: 'Investigation of the magnetic and magnetoelastic properties of cobalt ferrite for stress sensor applications', KIIT University, Bhubaneswar, Orissa, October 18, 2014.
2. Invited Talk: 'A novel nanotechnology towards nanostructured surfaces - Chemical Mechanical Planarization (CMP)', KIIT University, Bhubaneswar, Orissa, October 18, 2014.
3. Invited Talk: 'Chemical Mechanical Planarization (CMP) of Carbide and Nitride comprising surfaces', Solid State Physics Laboratory (SSPL), Delhi, December 2, 2014.
4. Invited Talk: 'Functional Ceramics and their Characterizations', Refresher Course in Experimental Physics, Academic Staff College, University of Hyderabad, Hyderabad, November 24, 2014.
5. Invited Talk: 'Lead free Piezoelectric Ceramics', College of Ceramic Technology (CCT), Belegghata, Kolkata, West Bengal, India, December 19, 2014.
6. Invited Talk: 'Potential of Cobalt Ferrite for Magnetoelastic Stress Sensor Applications', Research Scholars' Confluence, ReSCon 2015, IIT Bombay, March 20-21, 2015.
7. Life Member: Indian Institute of Ceramics (IIC), Indian Ceramic Society (ICS), Powder Metallurgy Association of India (PMAI), Materials Research Society of India (MRSI), Magnetics Society of India (MSI), Indian Association for Productivity, Quality and Reliability (IAPQR).
8. Reviewer: Journal of Applied Physics, IEEE Transaction on Magnetics, Journal of American Ceramic Society, Materials Science and Engineering B, Journal of Applied Science, International Journal of Chemical Technology, Research Journal of Nanoscience and Nanotechnology.
9. Chaired a session: Technical session II, Civil Seminar Hall, Programme of Symposium: Functional Materials, International Conference on Advanced Materials and Energy Technology (ICAMET 2014) at Indian Institute of Engineering Science and Technology (IIST), Shibpur, West Bengal, India, December 17-19, 2014.
10. Resource Person: Research Scholars' Confluence, ReSCon 2015, IIT Bombay, March 20-21, 2015.

Jaiprakash Gautam

1. Guest Lectures: Materials Science Engineering, Ghent University, Belgium, December 2014.
2. Member: Life time, Indian Institute of Metals (IIM).
3. Reviewer: Journal Steel Research International, Journal of Materials Science.
5. Resource Person: Academic Staff College, University of Hyderabad, October 2014.
6. Organiser: One Day Workshop on Advances in welding and microstructural characterization of materials, January 19, 2015.

Koteswararao V. Rajulapati

1. Invited Speaker: National Workshop on high entropy alloys: prospects and challenges, IIT-Madras, March 2015.
2. Invited Speaker: Frontiers of structural materials research, Coorg, February 2015.
3. Invited Speaker: 12th Asian Forum for Materials Testing, Visakhapatnam, January 2015.
4. Reviewer: Scientific Reports (nature publishing group), Journal of the American Ceramic Society, Metallurgical and Materials Transactions A, Advanced Powder Technology, Journal of Alloys and Compounds, Journal of Nanomaterials, Bulletin of Materials Science, Transactions of the Indian Institute of Metals

Pradip Paik

1. Paper presented: 'Self-Assembled Spherical and Mesoporous Dandelion Capsules of ZnO: formation of $\{(ZnO)_n\delta^{+-(DOX)}_m\}$ and $\{(ZnO)_n\delta^{+-(DNA)}_m\}$ for drug and gene delivery', Polymeric Biomaterials, Bioengineering and Biodiagonestices, IIT Delhi, October 27-30, 2014.
2. Paper presented: 'SiOZO-plex: Complex of Mesoporous Nanoparticles of SiO₂-ZnO with DNA for therapeutic applications', NANO 2014, Moscow, Lomonosov Moscow State University, Russia, July 13-18, 2014.
3. Paper presented: 'Virus Templated Mesoporous Hollow Biosilica Nanocapsules for Drug Delivery', Polymeric Biomaterials, Bioengineering and Biodiagonestices, IIT Delhi, October 27-30, 2014.
4. Paper presented: 'Block Copolymer Based Micro & Nano Capsules as a Potential Carrier for Drug Delivery', Polymeric Biomaterials, Bioengineering and Biodiagonestices, IIT Delhi, October 27-30, 2014.
5. Paper presented: 'Mesoporous SiOZO-plex: Mechanistic approach, Complex of Nanoparticles of SiO₂-ZnO with DNA for Therapeutic Applications', 26th European Conference on Biomaterials, University of Liverpool, Liverpool, August 31 - September 3, 2014.
6. Paper presented: 'Electrochemical characterization of Ag-loaded nano-titania modified CdS /polysulphide electrolyte interface', ICEE- 2014.
7. Paper presented: 'Role of Transition Metal-Hydroxide (M-OH_x, M=Mn, Fe, Ni, Co) Co-catalyst Loading: Efficiency and Stability of CdS Photoanode', MRS 2015 spring meeting.
8. Paper presented: 'Functional Nano porous Materials', AMEEA 2015 (National Conference on Advanced Materials for Energy and Environmental Applications), March 18-20, 2015.
9. Life Member: Indian Science Congress Association.
10. Associate Member: Institute of Nanotechnology (IoN), UK.
11. Life Member: Society of Biological Chemistry.
12. Life Member: The Society for Polymer Science, India.
13. Life Member: The society for Biomaterials and Artificial organ-India.
14. Reviewer: RSC Advances, ChemComm., Chemical Communication, Journal of Materials Chemistry, ChemCrysChem, Nanotechnology, Green Chemistry, Journal of Nanoparticle Research.

V.V.S.S. Srikanth

1. Reviewer: Nanoscale (Royal Society of Chemistry), Small (Wiley), ACS Applied Materials & Interfaces, Journal of Physical Chemistry (American Chemical Society), Materials Science and Engineering C (Elsevier), Transactions of the Indian Institute of Metals, Synthetic Metals (Elsevier), Materials Letters (Elsevier), Diamond and Related Materials (Elsevier), Materials Chemistry and Physics (Elsevier), Vacuum (Elsevier), Bulletin of Materials Science, Applied Nanoscience, Journal of Electroanalytical Chemistry, Nanoscience & Nanotechnology Asia, Nano, Plasmonics.

Raj Kishora Dash

1. Invited Talk: 'Graphene: Future Smart Materials for High Performance Applications', UGC Sponsored National Level Workshop on Novel Materials, February 13-14, 2015.
2. Invited Talk: 'Microfluidic & Lab on Chip India Meeting', Powai, Mumbai, January 22-23, 2015.
3. Reviewer: International J of Materials Science and Engineering, Bulletin of Materials Science, India, Journal of Nanomaterials, Advanced Materials Letter, IEEE Transaction on Nanotechnology.
4. Editor Board Advisory: Int. J. of Scientific Research & Nano Technology.
5. Special Invitee: Technical reviewer for International Conferences in Nanotechnology.

K.S. Suresh

1. Invited Lecture: 'Characterization of materials', PSG Institute of Technology, Coimbatore, December 24, 2014.
2. Invited Lecture: Workshop on Texture, organized by National Resource Centre on Materials (UGC-NRCM), Department of Materials Engineering, Indian Institute of Science, Bangalore, February 15-19, 2015.
3. Reviewer: Materials Science & Engineering A, Materials Characterization, International Journal of Thermophysics, Transactions of the Indian Institute of Metals.
4. Organizer: Seminar on X-ray Characterization of Materials, February 24, 2015.

Swati Ghosh Acharyya

1. Invited Lecture: 'Revisiting the horizons of corrosion science', ARCI, Hyderabad, July 31, 2014.
2. Invited Lecture: 'Corrosion of metal and alloys', MGIT, Hyderabad, January 30, 2015.
3. Reviewer: Metallurgical Transaction, Materials and Design, Corrosion Science.

Venu Reddy

1. Reviewer: Proceedings of the National Academy of Sciences, India Section A: Physical Sciences.

XI. SCHOOL OF ECONOMICS

G. Nancharaiah

1. Delivered a session: 'International Trade and Balance of Payments', Administrative Staff College of India, Hyderabad, 5-day Training Programme entitled 'Economic Concepts' for the Senior Officers of the Directorate of Economics & Statistics, Dept. of Planning, Government of Maharashtra, December 31, 2014.
2. Panelist: Panel Discussion on Food Security: Recent WTO Agreements and Implications for Food Security in India, 97th Annual Conference of the Indian Economic Association, Mohanlal Sukhadia University, Udaipur, Rajasthan, December 27-29, 2014.
3. Chaired a Panel Discussion: Economic Growth - Marginalised Groups, National Seminar on Socio-Economic Conditions of Marginalised Groups: A Search for Inclusive Policy, Andhra Loyola College, Vijayawada, February 12-13, 2015.

B. Kamaiah

1. Member: School Board, School of Management, Pondicherry University, Puducherry.
2. Member: P G Board of Studies in Economics, Rajiv Gandhi University, Itanagar, Arunachal Pradesh.
3. Member: School Board, School of Social Sciences, Nagaland University, Nagaland.
4. Member: Academic Advisory Council, Loyola Institute of Business Administration, Chennai.
5. Member: Expert Committee (Syllabus Revision), IGNOU, New Delhi.
6. Visiting Fellow: Department of Economics, Guwahati University, March 18-21, 2015.
7. Lecture: 'Research Methodology and Quantitative Applications', Osmania University, Department of Commerce, January 27, 2015.
8. Lectures (2): Osmania University Academic Staff College, Refresher Course, March 2, 2015.
9. Discussant for the paper: 'Regional Dynamics of Rural Credit and Economic growth in India: The Role of Election and Rainfall', Workshop on Policies for Sustaining High Income Growth in India, organized by Institute of Economic Growth, August 19-20, 2014.
10. Chaired a session: 'Microfinance', Workshop on Policies for Sustaining High Income Growth in India, organized by Institute of Economic Growth, Delhi, August 19-20, 2014.

Naresh Kumar Sharma

1. Chaired a session: Economics in 7th Doctoral Thesis Conference, IBS, The IFHE University, Hyderabad, May 1-2, 2014.

Debashis Acharya

1. Lecture: 'Money, Monetary Policy and Central banking', Maharashtra State Economic Service Officers Training, Administrative Staff College of India, Hyderabad, December 30, 2014.
2. Lecture: 'Monetary Policy, Money Supply and Banking', Training Programme for the Officers of the Directorate of Economics & Statistics, Dept. of Planning, Government of Uttar Pradesh, ASCI, Hyderabad, March 24, 2015.

3. Panel Data Analysis, in the training programme for the Officers of the Directorate of Economics & Statistics, Dept. of Planning, Government of Uttar Pradesh, ASCI, Hyderabad, March 24, 2015.
4. Reviewer: International Journal of Emerging Markets, AIMS Int. Journal of Management, Journal of Asian Economics, Economic Change and Restructuring, Sage Open, Economic Analysis and Policy, Prajnan.
5. Committee Member: To screen Minor research proposals received by UGC regional office, Bangalore.

N.A. Khan

1. Invited Lectures (4): 'Macro Economic & Public Finance', 89th Foundation Course of Lal Bahadur Shastri National Academy of Administration (LBSNAA), Mussoorie parallel running at Dr. MCR HRD Institute at Hyderabad for central civil services officer trainees, September 16-19, 2014.

Phanindra Goyari

1. Coordinated: The signing of Memorandum of Understanding (MoU) between the University of Hyderabad and Nagaland University, February 2, 2015.
2. Lectures (2): 'Use of SPSS Package and MS Excel in Annual Compound Growth Rate Calculations and Other Statistical Values', Research Methodology Course for PhD Scholars, Council for Social Development (CSD), Hyderabad, November 5-14, 2014.
3. Lectures-cum-practical (2): Descriptive Quantitative Tools for Economics and Social Science Research: Calculations using MS Excel and their Interpretations, Research Methodology Training Course, School of Social Sciences, SRTM University, Nanded, Maharashtra, March 10-17, 2015.
4. Lectures (2): 'Quantitative Data Presentation, Calculations and Interpretations: Few Actual Examples', PDP on Statistical Packages for Research, UGC-ASC, MANNU, Hyderabad, March 16-20, 2015.
5. Lecture: 'Econometrics of Panel Data Analysis, Programme on Economic Concepts using Statistical and Econometric Tools', for Officers of the Directorate of Economics & Statistics, Department of Planning, Government of Uttar Pradesh, ASCI Hyderabad, March 23-27, 2015.

G. Vijay

1. Guest Lecture: 'Conundrums of International Environmental Regulation and Climate Change', for the Post-Graduate Diploma in Human Rights Students, Centre for Human Rights, University of Hyderabad, April 3, 2014.
2. Guest Lecture: 'Rights of Rural Landless Labour in India', for the Post-Graduate Diploma in Human Rights Studies, Centre for Human Rights, University of Hyderabad, April 8, 2014.
3. Resource Person: N TV a regional News Channel to comment on corporate capital influence on political alliances and coalitions, April 21, 2014 (10:30 pm).
4. Resource Person: TV10 a regional news channel to comment on 'Promotion of Modi as a Brand', telecast on May 21, 2014.
5. Resource Person: TV9 on the occasion of World Environment Day, June 5, 2014.
6. Discussant: National Seminar on Flagship Programmes: Impact, Problems and Challenges Ahead, for the session on Livelihoods (MGNREGS); Institutional and Implementation Aspects, organized by the National Institute of Rural Development (NIRD), Hyderabad, November 19, 2014.
7. Member: Panel Discussion on Environment and Energy Issues, as part of the International Conference on Environment and Energy, organized by Jawaharlal Nehru Technological University, Hyderabad, December 15-17, 2014.

G. Sridevi

1. Co-ordinator: National Seminar on Food and nutritional security: Role of state, School of Economics, University of Hyderabad, Hyderabad, March 29-30, 2015.
2. (Co-author Sachita Nanda Sa) "Utilisation of Maternal and Child Health Care Services by SCs and STs: A Study of two villages of Odisha", IASSI-Quarterly, Vol. 32, Issue-3, July-September, 2013. ISSN-0970-9061.
3. (with Amalendu Jyotishi, Satyasiba Bedamatta, Jagadeesh, Sushanta Mahapatra) "Climate Change Vulnerability and Agrarian Communities: Insights from the Composite Vulnerability Index of Andhra Pradesh and Karnataka", Proceedings of the 2nd Disaster Risk and Vulnerability Conference, 2014, University of Kerala, ISBN-9788192344928.
4. (Co-author Venkateswarlu) 'Poverty Targeting errors and food security in Andhra Pradesh', The Indian Economic Journal, Special Issue, ISSN 0019-4662, December 2014.

5. (Co-author Amalendu Jyotishi, Sushanta Kumar Mahapatra, Jagadeesh G, Satyasiba Bedamatta) (2014): "Climate Change Vulnerability in Agriculture Sector: Indexing and Mapping of Four Southern Indian States", Quaderni-Working Paper DSE, p. 34, ISSN 2282-6483, Department of Economic Sciences (DSE), University of Bologna (UNIBO), Italy available. <http://www2.dse.unibo.it/wp/WP966.pdf>, Social Science Research Network (SSRN): <http://www.ssrn.com/en/>
6. Chairperson: Technical session on Economic Empowerment of Women-issues, challenges and opportunities, Two Day National Seminar on Women Empowerment Through Inclusive Growth in Indian Economy, BJR Govt. Degree College, Hyderabad, August 22-23, 2014.

Prajna Paramita Mishra

1. Member: Institutional Ethical Review Committee for Research Proposals submitted by Council for Social Development for funding/sponsorship to various external agencies, as well as for support through CSD-Core budgets.
2. Referee: Journal Extractive Industries and Society.
3. Lecture: 'Crafting an Effective Research Proposal', Orientation Programme for Young Teachers from Universities in Telangana (December 15-22, 2014), conducted by the Internal Quality Assurance Cell, Kakatiya University, Warangal, December 20, 2014.

Alok Kumar Mishra

1. Lecture: 'The Global Economic Crisis and its Impact, Challenges and Opportunities for India: From Manmohanomics to Modinomics', South Asia Institute, University of Heidelberg, Germany, November 19, 2014.
2. Lecture: 'Does Vertical Financial Integration Boost Economic Growth in India? An Empirical Analysis with Specific Reference to Economic and Financial Crisis', Department of Economics, Alfred Weber Institute, Ruprecht-Karls, Bergheimer Street, University of Heidelberg, Germany, November 5, 2014.
3. Lectures (2): 'Binary Choice Models', and 'Time Series Econometrics Modeling', Training program entitled Economic Concepts Using Statistical Tools for the Officers of the Directorate of Economics & Statistics, Dept. of Planning, Government of Uttar Pradesh, organized by ASCI, Hyderabad, January 28, 2015.
4. Lectures (2): 'Financial Derivatives and Integrated Risk Management', Financial Economics Course of Actuarial Science Program of Institute of Insurance and Risk Management, An organization jointly constituted by IRDA and Govt. of AP, Hyderabad.
5. Lectures (5): 'Introduction to Indices: Concepts, Methodology and Construction (WPI, CPI)', 'Macro and Socio Economic Indicators', and 'Social Sector Financing', Programme on Indices and Indicators for Officers of Directorate of Economics and Statistics, Government of Maharashtra, Administrative Staff College of India, Bella Vista, Hyd, -500082, March 2-8, 2015.
6. Reviewer: For 5 papers for PRAJNAN, NIBM, Pune.
7. Reviewer: Asian Journal of Economic Modelling.
8. Coordinated (Jointly with Dr. N.A.Khan) A Two Day Workshop on CSO-NSSO Database and Scientific Research Writing, on April 28- 29, 2014 at School of Economics, University of Hyderabad

K. Ramachandra Rao

1. Guest Lecture: 'The role of Statistics and Mathematics in Economics', Department of Statistics, Sri GCSR College, Rajam, Andhra Pradesh, September 2014.

XII. SCHOOL OF COMPUTER AND INFORMATION SCIENCES

Arun Agarwal

1. Invited Lecture: (as a Resource Person) 'Digital Image Analysis', 1-day UGC Sponsored National Workshop on Recent Developments in Digital Image Analysis, Gulbarga University, Gulbarga, May 30, 2014.
2. Invited Talks: 'Pattern Recognition: An Introduction' and 'Image Analysis: An Overview', Two Day National Level Workshop on Pattern Recognition & Machine Learning (PRML-14), sponsored by TEQIP-II, Jawaharlal Nehru Technological University Kakinada, Kakinada, AP, August 23, 2014.
3. Invited Lecture: 'A Systemic Approach to Topographic Map Processing', Training Programme on Geospatial Technological, Sponsored by DST, UCESS, University of Hyderabad, September 25, 2014.

4. Member: Program Committee for 2014 Joint Rough Set Symposium (JRS 2014), Granada and Madrid, Spain, July 9-13, 2014.
5. Member: Program Committee, International Conference on Active Media Technology (AMT'14), Warsaw, Poland, August 11-14, 2014. [Password: aa5761aa8798#]
6. Member: Technical Program Committee for PRIP-2014 (Third International Symposium Pattern Recognition and Image Processing (PRIP-2014, International Conference on Advances in Computing, Communications and Informatics - ICACCI-2014, Galgotias College of Engineering & Technology, Greater Noida, India, September 24-27, 2014.
7. Member: Steering Committee and PC, MIWAI 2014, Bangalore, India, December 8-10, 2014.
8. Member: Technical Program Committee, 7th IEEE/ACM International Conference on Utility and Cloud Computing, London, UK, December 8-11, 2014.
9. Member: Technical Committee, National Conference on Parallel Computing Technologies - Parcomptech India 2015, Bangalore, February 20-21, 2015.
10. Member: Technical Program Committee, International Joint Conference on Rough Sets, Seogwipo KAL Kotel, Jeju Island, Korea, October 20-23, 2015.
11. Member: Steering Committee and PC, MIWAI 2015, Fuzhou, Fujian Province, China, November 13-15, 2015.
12. Member:, International Advisory Committee / Programme Committee, 5th joint International Conference on Fuzzy and Neural Computing (FANCCO 2015), organized by The Institute for Development and Research in Banking Technology (IDRBT), Hyderabad, December 17-19, 2015.
13. Member: Special Committee of the School of Computer and System Sciences, JNU, New Delhi.
14. Member: Expert Committee Computer Science, Central University of Bihar, Patna.
15. Member: BoS in CS, Central University of Karnataka.
16. Member: Board of Examination CS, UG and PG, Gulbarga University, Gulbarga.
17. Journal Reviewer: PR, IJPRAI, Sadhana, Current Science, Image and Vision Computing, Information Sciences, IEEE Cloud Computing, Future Generation Computer Systems.

C. R. Rao

1. Invited Talks: DIAT, May 28-29, 2014.
2. Invited Talk: 'One Day Workshop on Research Methodology', Dept. of Mathematics, OU, May 6, 2014.
3. Invited Talk: National Conference, Reddy Women's College, Hyderabad, June 13, 2014.
4. Resource Person: FDP, GITAM, Hyderabad, June 14, 2014.
5. Keynote talk: 'Information Systems', A Two Day UGC Sponsored National Seminar on The Role of Mathematics and information Sciences in Design of Sophisticated Systems, Andhra Loyola College, Vijayawada, AP, August 20-21, 2014.
6. Keynote talk: 'Role of Rough Sets in soft computing for information technology', A DST Sponsored First National Conference on Technological Research in Information Technology NTRIT by Vignan University, September 19-20, 2014.
7. Expert Lecture: 'Selection of Need based Research Problems', Formulation of Research and Development Initiatives for Faculty Members, CVR College of Engineering, November 2014.
8. Invited Talk: 'Building Sophisticate Systems', A Two Day National Workshop on Next Generation Devices and Computing', supported by TEQIP-II) Dept. of Computer Science and Engineering Chaitanya Bharathi Institute of Technology (Autonomous under UGC), November 28-29, 2014.
9. Invite Talk: 'Selection of Need based Research Problems', Two-day Workshop on Innvations in Reserch Methodologies, 3rd and 4th December 2014 organized by Departments of Information Technology and Computer Science Engineering, Stanley College of Engineering & Technology for Women, December 3-4, 2014.
10. Invited Talk: 'Rough Sets and Granule computing for Big data Analysis', 3-Day National Workshop on Big Data Analytics, in Association with IEEE CIS Hyderabad Section and ACM, Department of Information Technology, Muffakham Jah College of Engineering & Technology - SUES, December 15-17, 2014.
11. Resource Person: FDB on Research Trends in Computer Science and Engineering, Vardhaman College of Engineering, January 9, 2015.
12. Talk: (as a Resource Person) 'Rough Sets and Granule computing for Big data Analysis', Research Challenges and Issues in Big Data & Cloud Computing, JNTUKUCEV, January 27-31, 2015.
13. Invited Talks: 'Invited Talks at Research Methodology Workshop' and 'Need Based Research', Research Methodology Workshop, JNTUK, May 11, 2015.

14. Guest Lecture: 'Mathematical Concepts and Computing', Nagindas Khandwala College, Mumbai, June 2015.
15. Expert Talk: 'Choice Based Credit System', Rayalasila University, Kournul, June 2015.
16. Key note Talk: JNTUKUCEV, Vijayanagaram.
17. Key note Talk: Vigyan University, Vedalamudi.
18. Key note Talk: Andra Loyal College, Vijayawada.
19. Key note Talk: Vardhaman College of Engineering.
20. Member: Steering Committee, MIWAI 2014.
21. Member: Steering Committee, ICRSKT-2104 (JNTUH).
22. Member: Governing Council, Al Habeeb College of Engineering.
23. Member: Board of Studies, Krishna University.
24. Member: Board of Studies, JNTUH.
25. Member: Board of Studies, Vigyan Univeristy, Vadlamudi.
26. Member: Board of Studies, CBIT
27. Member: Board of Studies, CMR college of Engineering.
28. Member: Board of Studies, CVR College of Engineering.
29. Member: Board of Studies, CVSR College of Engineering.
30. Member: Board of Studies, PVP Siddhartha College of Engineering, Vijayawada.
31. Member: Board of Studies, Gulbarga University, Gulbarga.
32. Member: Board of Studies, Maharaja College of Engineering, Vijayanagaram.
33. Reviewer / Referee: MIWAI 2014.
34. Reviewer/Referee: International Journal of Pattern Recognition and Artificial Intelligence.
35. Coordinator : MIWAI 2014.
36. Coordinator: ICRSKT 2014 (JNTUH).
37. Technical Advisor: Al Habeeb College of Engineering.

K. Narayana Murthy

1. Invited Lecture: 'HMMs for Large Vocabulary Continuous Speech Recognition', Research and Training Unit for Navigational Electronics, Osmania University, Hyderabad, June 18, 2014.
2. Invited Lecture: 'Language Modeling for Large Vocabulary Continuous Speech Recognition', Research and Training Unit for Navigational Electronics, Osmania University, Hyderabad, June 19, 2014.
3. Invited Lecture: 'The saara Approach to NLP', 5th IIIT Hyderabad Advanced School on NLP (IASNLP), IIIT-Hyderabad, July 11, 2014.
4. Invited Lecture: Research Methodology, Stanley College of Engineering, Abids, Hyderabad, December 3, 2014.
5. Invited Lecture: Series of talks on 'The saara Approach to NLP', Mahatma Gandhi International Hindi University (Central University), January 15-17, 2015.
6. Member: MIWAI-2015.
7. Member: Board of Studies (UG and PG) in Computer Science and Engineering, JNTU-A, Anantapur.
8. External Expert Member: Department of Translation Technology, Mahatma Gandhi International Hindi University (Central University).
9. Member: TDIL Working Group, Department of Electronics and Information Technology, Government of India.
10. Reviewer/Referee: International Journal of Computational Linguistics and Chinese Language Processing (IJCLCLP).

S. Bapi Raju

1. Reviewer: IJCNN 2015: International Joint Conference on Neural Networks-2015, Ireland.
2. Journal Reviewer: Frontiers in Psychology, Cognitive Processes.

S. Durga Bhavani

1. Member: Executive Board, Project Girishakti, DLRL, Hyderabad.
2. Member: Board of Studies in Computer Science, Siddhartha College of Arts and Science, Vijayawada, Andhra Pradesh.

V. Ch. Venkaiah

1. Invited Talk: (Lectures 2) Instructional Workshop on Graph Theory and Its Applications to Visual Cryptography, Kalasalingam University (March 10-15, 2014), sponsored by the DST, March 14, 2014:
 - (i) Ideal and perfect hierarchical secret sharing schemes based on MDS codes
 - (ii) An explication of Knapsack public key cryptosystem
2. Invited Talk: 'Necklaces: Generalizations', National Seminar on Emerging Trends in Applied Mathematics, Birth Centenary Celebrations of Professor S. Minakshisundaram, April 4-5, 2014.
3. Invited Talk: (Lectures 2) Five day Short Term Training Program on Wireless Sensor Networks : secure Data Aggregation and Related Issues, NIT, Surat, July 14-18, 2014:
 - (i) Secret Sharing Schemes based on Mignotte sequence
 - (ii) Computationally perfect secret sharing schemes for generalized access structures
4. Invited Talk: 'RFID, IoT, Applications, and their security issues', IIIT, Idupulapaya (RK valley), RGUKT, on the occasion of Engineer's Day Celebrations (VIPRASTHA'14), September 15, 2014.
5. Panelist: Academic Session on A Glimpse at the Lightweight Cryptography and Its Applications, 2nd Hyderabad Security Conference, Novotel & HICC Complex, September 12, 2014.
6. Invited Talk: 2-day Workshop on Mathematical Principles of Cryptography and Cryptanalysis, SCIS, UOH, December 1-2, 2014.
7. Invited Talk: 'Applications of Mathematics in Signal Processing and Communications', A Two Day Science Academies' Lecture Workshop on Computational Signal Processing, Aurora's Business School, Punjagutta, Hyderabad, March 6-7, 2015.
8. Invited Talk: 'Applications of Cryptography: An Overview', Workshop conducted by Junior Science Club at Room No. 119, CIS, South Campus, University of Hyderabad, March 14, 2015.
9. Lecture: 'Design and Analysis of Algorithms (DAA 2015)', TEQIP program titled A Five days Short Term Training Program (STTP) (May 18-22, 2015), for faculty improvement, conducted by SVNIT, May 21, 2015.
10. Reviewed: A paper titled Generating Generalized Necklaces submitted to Discrete Mathematics, an Elsevier journal.
11. Reviewed : Ph D thesis submitted by a student of Computer Science department of Andhra University.
12. Reviewed: A paper for Information Processing Letters.
13. Reviewed: Two papers as part of the Technical Program Committee member of TENSYP 2015.
14. Reviewed: Four papers as part of the Technical Program Committee member of ICACCI 2015.
15. As part of the member of the committee for the K V Rao young scientist award, I had to study few papers submitted by the competing participants.
16. Member: Board of Studies, Aditya Institute of Technology and Management, Tekkali. Attended couple of meetings and took part in their curriculum revision.
17. Member: K V Rao Young Scientist Award Committee.
18. Member: Program Committee, Second International Conference on Communication, Computing, and Information Technology (ICCCMIT2014), Chennai, organized by M.O.P Vaishnav College for Women (Autonomous), Chennai, Tamilnadu, December 12-13, 2014.
19. Panelist: Academic Session, A Glimpse at the Lightweight Cryptography and Its Applications scheduled in the 2nd Hyderabad Security Conference held at Novotel & HICC Complex, September 12, 2014.

Salman Abdul Moiz

1. Guest Lecture: 'Mobile Transactions', Vasavi College of Engineering, Hyderabad, January 31, 2015.
2. Guest Lecture: 'E-Commerce & E-Security', St Mary's Degree & PG College, Hyderabad, November 22, 2014.
3. Guest Lecture: 'Software Development Paradigm: Analysis, Design, Construction & Documentation of Software Projects', MJCET, Hyderabad, August 23, 2014.
4. Guest Lecture: 'E-Commerce & E-Security', Indian Institute of Management & Commerce (IIMC), Hyderabad, July 19, 2014.
5. Tutorial: 'Security in Cloud Computing', International Conference on Computing & Communication Technologies (ICCCT-2014), December 11, 2014.
6. Invited Talk: 'Trends in Mobile Middleware', ISTE Refresher Course on Emerging Trends in Mobile & Cloud Computing, December 30, 2014.

7. Invited Talk: 'Introduction to Cloud Computing', ISTE Refresher Course on Emerging Trends in Mobile & Cloud Computing, December 30, 2014.
8. Invited Talk: 'Security Issues in Big Data', Workshop on Big Data Analytics, SNIST, December 17, 2014.
9. Invited Talk: 'Research Issues in Cloud Computing', Refresher Course on Cloudera: Big Data & Cloud Analytics, UGC-Academic Staff College, JNTU, November 25, 2014.
10. Invited Talk: 'Mobile Middleware', 3 Day Workshop on Social Media & Mobile Applications, VNRVJIT, Hyderabad, November 15, 2014.
11. Invited Speaker: One-day Workshop on Research Methods in Engineering, Nizams Institute of Engineering & Technology (NIET), Hyderabad, October 30, 2014.
12. Invited Talk: 'Research Trends in Mobile Middleware', Two Day National Workshop on Network Simulator-3, University College of Engineering, Osmania University, Hyderabad, April 25-26, 2014.
13. Co-Chair: Technical Programme Committee, IEEE International Conference on Computing & Communication Technologies (ICCCT-2014), Hyderabad, December 11-13, 2014.
14. Member: Board of Studies, Faculty of Informatics, Osmania University, Hyderabad.
15. Member: Board of Studies, Dept of CSIT, Maulana Azad National Urdu University, Hyderabad.
16. Member: Board of Studies, Dept. of CSE, University College of Engineering (A), Osmania University, Hyderabad.
17. Member: Board of Studies, Dept of IT, Sree Vidyanikethan Engineering College (SVIT), Tirupati.
18. Member: Board of Studies, Dept of CSE, BVR Institute of Technology, Hyderabad.
19. Chaired a session: Machine Augmented Healthcare for AI, IEEE International Conference on Computing & Communication Technologies (ICCCT-2014), December 12, 2014.
20. Member: Advisory Board, IEEE National Workshop on Big Data Analytics December, 2014.
21. Member: Departmental Advisory Board of CSE & IT Department, Muffakham Jah College of Engineering Technology, Hyderabad.

Y.V. Subba Rao

1. Project Investigator: Project entitled "Implementation of Rainbow Table Attack on A5/1 algorithm", funded by DLRL, June 17, 2013 - March 31, 2015.
2. Coordinator: 2-day Workshop on Mathematical Principles of Cryptography and Cryptanalysis, December 1-2, 2014.
3. Academic Visit: ISI, February 26 - March 3, 2015.
4. Attended: 2 Day Workshop on ECC-2014, IISc, Chennai, October 8-10, 2015.
5. AICTE Observer: CMAT2015-16, September 25, 2014.
6. Paper Reviewer: Journal on Signal, Image & Video Processing, Springer.
7. Invited Talk: 'Overview of Cryptography', for National Workshop on Network Security and Cyber Forensics, V.R.Siddartha Engineering College, April 13-24, 2015.
8. Talk: 'Maths Background & Cryptanalysis on Elgamal', 2-Day Workshop on Mathematical Principles of Cryptography and Cryptanalysis, December 1-2, 2014.

P.S.V.S. Sai Prasad

1. Reviewer: FICTA 2014 (3rd Edition of Frontiers in Intelligent Computing: Theory and Applications – 2014).
2. PC Member: ICCCT2014 (International Conference on Computing & Communication Technologies 2014).
3. PC Member: ICRSKT2014 (1st International Conference on Rough Sets and Knowledge Technologies 2014).
4. Examiner: For PG Diploma in Cyber Laws & Intellectual Property Rights, Center for Distance and Virtual Learning, University of Hyderabad.
5. Member: Few screening committees of the University for Staff Selection as a PH representative.
6. Member: Empowered committee for Differently abled persons (ECDAP).
7. Liaison Officer: To look after matters pertaining to persons with disability in the University.
8. Member: Indian Society for Rough Sets.
9. Member: International Rough Set Society.
10. Member: ACM.
11. Member: ACM SIGKDD.

N. Rukma Rekha

1. Co-Project Investigator: Project entitled "Implementation of Rainbow Table Attack on A5/1 algorithm", funded by DLRL, June 17, 2013 - March 31, 2015.
2. Organized: 2-Day Workshop on Mathematical Principles of Cryptography and Cryptanalysis, December 1-2, 2014.
3. Attended: 2 Day Workshop on ECC-2014, IISc, Chennai, October 8-10, 2015.
4. M.Tech. Coordinator of the school for the academic year 2014-2015.

XIII. INDIRA GANDHI MEMORIAL LIBRARY

N. Varatha Rajan

1. Resource Person: Refresher Course in Library & Information Science, UGC Academic Staff College, Bharathidasan University, Tiruchirapalli, January 2015.
2. Resource Person: Refresher Course in Library and Information Course, UGC Academic Staff College, MAANU, Hyderabad, August 2014.
3. Resource Person: Refresher Course in Chemistry. Uses of E-Resources and Sci-Finder, Academic Staff College, University of Hyderabad, 2014.
4. Organizing Secretary: National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.
5. Convener: JSTOR India User's Forum 2014, One day Seminar on Growing set of the E-Resources on JSTOR Platform, organized by JSTOR (NY, USA) in collaboration with INFLIBNET Centre, Ahmedabad and IGM Library, University of Hyderabad, November 19, 2014.
6. Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU).

B. Ravi

1. Coordinator: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU), 2015.
2. Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU).
3. Resource Person: Academic Staff College, University of Mysore, Mysore, September 2014.
4. Resource Person: Academic Staff College, University of Hyderabad, Hyderabad, December 2014.
5. Joint Organizing Secretary: National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.
6. Member: Board of Studies, Board of Examiners & Doctoral Committee, Dept. of Library and Information Science, Rani Channamma University, Belagavi.
7. Member: Editorial Board, ISST journal of Advances in Librarianship, Gaziabad, ISSN:0976-9021.
8. Member: Editorial board, International journal of Digital library services, ISSN: 2349-302X.
9. Organizer: JSTOR India User's Forum 2014. One day Seminar on "Growing set of the E-Resources on JSTOR Platform". Organized by JSTOR (NY, USA) in collaboration with INFLIBNET Centre, Ahmedabad and IGM Library, University of Hyderabad, November 19, 2014.
10. Invited Talk: Research Ethics and Plagiarism, Capacity Development program for Young Faculty in Social Sciences sponsored by Indian Council of Social Science Research, Dept. of Anthropology, University of Hyderabad, Hyderabad, February 6, 2015.

V. Janaki Suseela

1. Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU).
2. Resource Person: Refresher Course in Library and Information Course, UGC Academic Staff College, MAANU, Hyderabad, August 2014.
3. Reviewer: 'ALIS-Annals of Library and Information Studies' (NISCAIR), 2014.
4. Rapporteur: National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) (4th Session). Organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.

5. Member & Treasurer: Organizing Committee, National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.
6. Invited Talk: 'Applications for Digital Libraries' (In the Context of Electronic & Digital Information Era), One Day National Seminar on E-Commerce - Impact on Economic Development @ RBVRRIT, Hyderabad, February 27, 2015.
7. Participated: Conferences/Workshops/Training Programs:
 - a. 1st International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges IRSL 2014, organized by the Central Library, Maharishi Markandeshwar University, Mullana-Ambala Haryana State, June 10-11, 2014.
 - b. National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014 (Worked and participated).
 - c. One day National Workshop on Plagiarism: Issues and Challenges, organized by Jawaharlal Nehru University, New Delhi in collaboration with INFLIBNET Centre, April 23, 2014.
 - d. JSTOR India User's Forum 2014, One Day Seminar on Growing set of the E-Resources on JSTOR Platform, organized by JSTOR (NY, USA) in collaboration with INFLIBNET Centre, Ahmedabad and IGM Library, University of Hyderabad, November 19, 2014.
 - e. Librarians Consortium Meet, organized by the ICFAI Foundation for Higher Education, Hyderabad, December 10, 2014.
 - f. Professional Development Program on ICT Techniques in Higher Education. Academic Staff College, University of Hyderabad, March 16-21, 2015.

V. Uma

1. Coordinator & Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU), 2014.
2. Resource Person: Refresher Course in Library and Information Course, UGC Academic Staff College, MAANU, Hyderabad, August 2014.
3. Convener: National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.
4. Participated: Conferences/Workshops/Training Programs:
 - a. 1st International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges IRSL 2014, organized by the Central Library, Maharishi Markandeshwar University, Mullana-Ambala Haryana State, June 10-11, 2014.
 - b. National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014 (Worked and participated).
 - c. JSTOR India User's Forum 2014, One Day Seminar on Growing set of the E-Resources on JSTOR Platform, Organized by JSTOR (NY, USA) in collaboration with INFLIBNET Centre, Ahmedabad and IGM Library, University of Hyderabad, November 19, 2014.

R. Pommal Rao

1. Associate Coordinator & Resource Person: Post Graduate Diploma in Library Automation and Networking (CDVL, HCU), 2014.
2. Member: Organizing Committee, National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.
3. Chair Person: National Seminar on Recent Trends in Library & Information Science (RTLIS 2015) (Session-I), organized by Dharmamurthi Rao Bahadur CalavalaCunnanChetty's (DRBCCC) Hindu College, Pattabiram, Chennai, March 7, 2015.
4. Participated: Conferences/Workshops/Training Programs:
 - a. National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014 (Worked and participated).

- b. JSTOR India User's Forum 2014, One day Seminar on Growing set of the E-Resources on JSTOR Platform, organized by JSTOR (NY, USA) in collaboration with INFLIBNET Centre, Ahmedabad and IGM Library, University of Hyderabad, November 19, 2014.

N. Bhaskar Rao

1. One Day National Workshop on Plagiarism: Issues and Challenges, organized by Jawaharlal Nehru University, New Delhi, in collaboration with INFLIBNET Centre, April 23, 2014.
2. National Seminar on LIS Education in India with Special Reference to ODL: Prospect and Retrospect, organized by Dr.B.R. Ambedkar Open University, Hyderabad, May 29-30, 2014.
3. National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014 (Worked and participated).
4. UGC Sponsored Orientation Course, organized by JNTU, Hyderabad, September 15 - October 14, 2014.
5. JSTOR India User's Forum 2014, One Day Seminar on Growing set of the E-Resources on JSTOR Platform, organized by JSTOR (NY, USA) in collaboration with INFLIBNET Centre, Ahmedabad and IGM Library, University of Hyderabad, November 19, 2014.
6. UGC sponsored Two Dday National Workshop on Digital Library Using DSpace, organized by Dept. Of Library & Information Science, St. Ann's College for Women, Hyderabad, February 12-13, 2015.

XIV. CENTRAL INSTRUMENTS LABORATORY

S.M. Ahmed

1. Invited Lecture: 'Indian Space Program & Mars Mission, MOM', 92nd Orientation Course offered by the staff college to the faculty members from different parts of the country, and students visiting from abroad, Academic Staff College, UoH, Hyderabad, June 25, 2015.
2. Invited Lecture: 'Indian Space Program & Mars Mission, MOM', 92nd Orientation Course offered by the staff college to the faculty members from different parts of the country, and students visiting from abroad, Study India Program, UoH, Hyderabad, July 20, 2015.

XV. PHYSICAL EDUCATION AND SPORTS

K. V. Rajasekhar

1. Chairperson: Board of Studies in Physical Education, Sri Padmavathi Mahila University, Tirupati. Andhra Pradesh.
2. Member: Sports Board, Sri Padmavathi Mahila University, Tirupati. Andhra Pradesh.
3. Member: Sports Board, JNT University, Hyderabad, Telangana.
4. Member: Curriculum development committee for Common core syllabi for Physical Education courses in Andhra Pradesh, 2015.
5. Invited talk: "Effect of acute cycling sport on the Upper respiratory tract infection status and loss of lung capacity among Ultra Endurance Cyclists" at 2nd World Congress on Cycling Science, Leeds, UK. (5th July, 2014).
6. Keynote address: National Seminar on "Physical Education-21st century research perspective", Government Degree College, Nandikotkur, Andhra Pradesh, July 11, 2015.
7. Invited talk: National Workshop on "Physical Education and Sports Sciences", Rayalaseema College of Physical Education, Proddatur, Andhra Pradesh, March 15, 2015.
8. Keynote address: National seminar on "Health and wellness management", Womens Degree College, Tanuku, Andhra Pradesh, March 29, 2015).
9. Keynote address: National Seminar on "Physical Education and nutrition on PersonalityDevelopment", KVR Degree College, Kurnool, Andhra Pradesh, February 18, 2015.
10. Resource person: "Wellness management-lifestyle perspective for health", Academic Staff College, Maulana Azad National Urdu University, Hyderabad, August 4, 2015.
11. Resource person: "Wellness Management" Academic Staff College, University of Hyderabad, Hyderabad, July 24, 2015.
12. Resource person: "Wellness and Health Management", Academic Staff College, Maulana Azad National Urdu University, Hyderabad, June, 15, 2015.

Chapter 13

Conference Papers and Lectures

I. SCHOOL OF MATHEMATICS AND STATISTICS

B. Sri Padmavati

1. Invited Lecture: 'A recent technique to solve boundary value problems in Stokes flows', Faculty Development Programme - Mathematical Modeling and Simulation Techniques, organized by Dept. of Mathematics & Humanities, CBIT, Hyderabad, May 6, 2014.
2. Invited Talk: (as a Resource Person) Instructional Symposium on Relevance of Mathematics to Real world problems, Department of Mathematics, Osmania University, August 14, 2014.
3. Invited Talk: 'Sofia Kovalevskaya', National Conference titled Women in Mathematics with Special reference to Lilavati (March 7-8, 2015), SPW Degree & PG College, Tirupati, March 8, 2015.
4. Invited Lecture: 'Future Prospects and Career Opportunities in Mathematics', Indian Institute of Management and Commerce, Hyderabad, September 6, 2014.
5. Invited Lecture: 'Women in Indian Universities', Senior Citizen's Welfare Forum, Bagh Amberpet, Hyderabad, March 22, 2015.

Madhuchhanda Bhattacharjee

1. "Large Scale Analysis of Epigenetic and Expression Signatures across Different CellLines and Tissues", with S. Polaboina, U. Angoth, A. Choudhary, G. Dayakar and S. Yellaboina at International Conference on Genome Architecture and Cell Fate Regulation, University of Hyderabad, Dec. 2014, Hyderabad, India.
2. Invited speaker at International Conference on Genome Architecture and Cell Fate Regulation, Hyderabad, India, Dec 2014.

Archana S. Morye

1. Talk: 'Real Vector Bundles', International Conference on Analytic and Algebraic Geometry related to bundles, University of Hyderabad, Hyderabad, March 23-27, 2015.

V. Kannan

1. Lecture: 'Fractal Theory', National Seminar on Recent Advances in Mathematics and Computer Science - Applications in Technology, Cryptology, Quality and Business, Siddhartha College, Vijayawada, April 25, 2014.
2. Keynote Address: 'On Patterns and Languages', National Conference on Emerging Research Trends in Mathematics and Computation, Raja Bahadur Venkata Rama Reddy (RBVRR) Women's College, Hyderabad, June 13, 2014.
3. Lecture: 'Theory of Fractals', National Conference, Khammam, August 9, 2014.
4. Lecture: 'Mathematics Applied in Real World', National Conference on Applied Mathematics, Osmania University, August 13, 2014.
5. Lecture: 'Four Open Problems', International Conference on Mathematical Sciences, Madurai Kamaraj University, Madurai, August 22, 2014.
6. Lecture: 'Patterns and Cubic Polynomials', Topological Combinatorics, ATM Workshop, HRI Allahabad, October 9-10, 2014.
7. Lecture: 'Some Applications of Intermediate Value Theorem', Two-day National Conference on Analysis and Applied Mathematics, NIT Tiruchi, November 27, 2014.
8. Lecture: Applications of Topological Dynamics to Engineering', Two-day National Workshop on Recent Advances in Mathematics and Computational Tools for Engineering Applications, GMR Institute of Technology, Razam, December 5, 2014.
9. Lecture: 'Research Methodology in Real Analysis', Two-day Workshop, Satavahana University, Karimnagar, February 6-7, 2015.
10. Keynote Address: National Seminar on Science and Sanskrit, Mambalam Samskrita Vidyalaya, Mambalam, February 8, 2015.

11. Lecture: 'Four Recent Theorems in Topology that Attracted Me', UGC National Seminar on Recent Developments in Topology, Sri Sarada College for Women, Salem, February 11, 2015.
12. Lecture: 'Finite versus Compact Sets', Science Academy Sponsored Lecture, KSR College Thiruchengode, February 14, 2015.
13. Valedictory Address: International Conference in Applied Mathematics, Kakatiya University, Warangal, February 20, 2015.
14. Lecture: 'Five Foreign Scholars on Indian Mathematics', Five-Day National Vedic Conference, Sri Venkateswara Vedic University, Tirupati, March 17, 2015.

II. SCHOOL OF PHYSICS

S. N. Kaul

1. Plenary Talk: 'Complexities in the nature of magnetism at nanometer length scale', International Conference on Magnetic Materials and Applications, Department of Physics, Pondicherry University, September 15-17, 2014.
2. Paper presented: (with Umasankar Meesala and S. Srinath) 'Non-Fermi liquid behavior of magnetization in Ni₃Al nanoparticles', 59th DAE Solid State Physics Symposium, VIT University, Vellore, December 16-20, 2014.
3. Paper presented: (with M. Pavan Venu Prakash and S. Srinath) 'Magnetic Irreversibility and magnetocrystalline anisotropy in nanocrystalline nickel', 59th DAE Solid State Physics Symposium, VIT University, Vellore, December 16-20, 2014.
4. Paper presented: (with Ravi Kumar Bandapelli and S. Srinath) 'Thickness-induced crossover from the ferromagnetic to cluster spin glass state in Cr₇₀Fe₃₀ thin films', 59th DAE Solid State Physics Symposium, VIT University, Vellore, December 16-20, 2014.
5. Paper presented: (with Y. Sundarayya and S. Srinath) 'Synthesis and magnetic properties of GdCrO₃ nanoparticles', 59th DAE Solid State Physics Symposium, VIT University, Vellore, December 16-20, 2014.

V.S.S. Sastry

1. Paper presented: (with Abdul Musavir, G. Sai Preethi) 'The role of elastic constants in a confined thin film: Predictions from Monte Carlo simulations', National Conference on Current Trends in Soft Matter (NCCTSM-2015), Thiruvurur, India, March 2015.
2. Paper presented: (with Regina Jose, B. Kamala Laatha, K.P.N. Murthy) 'Effect of external fields on the condensation of a biaxial nematic liquid crystal phase with significant coupling between uniaxial and biaxial orders', National Conference on Current Trends in Soft Matter (NCCTSM-2015), Thiruvurur, India, March 2015.

Vipin Srivastava

1. Paper presented: (with Suchitra Sampath) 'On basins of attraction in attractor neural network', American Physical Society March 2015 Meeting, San Antonio, Texas, USA, March 3, 2015.
2. Paper presented: (with Suchitra Sampath) 'Mathematical modeling of cognitive learning and memory', 13th International Conference on Cognitive Modeling, Groningen, The Netherlands, April 8-11, 2015.

Chandrasahas Bansal

1. Invited Talk: 'Electrical Transport in Nanocluster assembled films', Kota Technical University, February 9, 2015.
2. Invited Talk: 'Conductivity tuning of a nanocluster film by changing inter-cluster distance', Conference on Transport properties of low dimensional systems, Institute of Advanced Studies in Science and Technology, Guwahati, December 11-13, 2014.

S Chaturvedi

1. Invited Lecture: ICTS school and discussion meeting on 'Frontiers of Light-Matter Interactions', IACS, Kolkata, December 8-28, 2014.
2. Invited Lecture: 'Recent Advances in High Energy Physics', University of Hyderabad, Hyderabad, December 26-27, 2014.
3. Invited Lecture: 'Recent Advances in Quantum Theories', BHU, Varanasi, February 20-24, 2014.
4. Invited Lecture: PAMRM 2015, ISI Kolkata, March 18-20, 2014.

C S Sunandana

1. Plenary Talk: 'Chemically Carved Metal Nanostructures', International Conference on Nano Science & Engineering Applications, organized by Centre for Nano Science and Technology, Institute of Science and Technology (ICONSEA-2014), JNTU Hyderabad, June 26-28, 2014.
2. Invited Lecture: 'Glassy Chemical Bond in the Context of Fast Ion Conduction', International Symposium on Glass and other Functional Materials (isgfm 2014), Acharya Nagarjuna University, Guntur, December 11-13, 2014.

Rajender Singh

1. Paper presented: (with Thirupathi. G) 'FMR line shape analysis of Mn-Zn ferrite nanoparticles', 59th DAE Solid State Physics Symposium, VIT University Vellore, December 16- 20, 2014.
2. Paper presented: (with Ramesh Ade) 'Disorder - Driven Phase Transition in $\text{La}_{0.37}\text{Bi}_{0.15}\text{Sm}_{0.15}\text{Ca}_{0.33}\text{MnO}_3$ ', 59th DAE Solid State Physics Symposium, VIT University Vellore, December 16- 20, 2014.
3. Paper presented: (with M. Padmavathi) 'Effect of Ca doping on Superconducting properties of $\text{Bi}_4\text{O}_4\text{S}_3$ ', 59th DAE Solid State Physics Symposium, VIT University Vellore, December 16- 20, 2014.
4. Paper presentd: (with Jasmeet Kaur, S. Saipriya) 'Effect of RF power on structure and optical properties of RF-sputtered Copper oxide thin films', 59th DAE Solid State Physics Symposium, VIT University Vellore, December 16- 20, 2014.
5. Invited Talk: 'Effect of grain size on magnetic properties of Bi-manganite', International Conference on Magnetic Materials and Applications, Department of Physics, Pondicherry University, September 15-17, 2014.
6. Poster presentation: (with M. Padmavathi) 'Effect of Ca doping on Bismuth Oxy Sulphide Superconductor', Frontiers in Physics (FIP), School of Physics, University of Hyderabad, October 17-18, 2014.
7. Poster presented: (with K. Ravi Babu, Thirupathi. G) 'Effect of cation distribution on the structure and magnetic properties of sintered Co- ferrite', Frontiers in Physics (FIP), School of Physics, University of Hyderabad, October 17-18, 2014.
8. Poster presentation: (with G. Thirupathi) 'Superparamagnetic behavior in Zn-rich Mn Zn ferrite nanoparticles', 25th National Symposium on Cryogenics (NSC-25), School of Physics, University of Hyderabad. December 6-8, 2014.
9. Poster presentation: (with D. Vijayan, Ramesh Ade, Joji Kurian) 'Low temperature magnetization studies of $\text{La}_{0.7-x}\text{Bi}_x\text{Ca}_{0.3}\text{MnO}_3$ ', 25th National Symposium on Cryogenics (NSC-25), School of Physics, University of Hyderabad, December 6-8, 2014.
10. Poster presentation: (with Ramesh Ade) 'Low temperature magnetization studies of $\text{Bi}_{0.7}\text{Ca}_{0.3}\text{Mn}_{0.95}\text{Y}_{0.05}\text{O}_3$ (Y = Mg, Al and Sn)', 25th National Symposium on Cryogenics (NSC-25), School of Physics, University of Hyderabad, December 8-10, 2014.
11. Poster presentation: (with M. Padmavathi) 'Superconducting properties of Bi-4334 glass ceramic and MgB_2 composite system', 25th National Symposium on Cryogenics (NSC-25), School of Physics, University of Hyderabad, December 8-10, 2014.

S Dutta Gupta

1. Plenary Lecture: 'Coherent perfect absorption to quantum plasmonics', SYMPHY 2014, IIT Mumbai, April 12-13, 2014.
2. Oral presentation: 'Two photon perfect interference in a gap plasmon guide', The 5th International Conference on Metamaterials, Photonic Crystals and Plasmonics, Meta 2014, NTU, Singapore, May 20-23, 2014.
3. Plenary Lecture: 'Optics beyond text books', SPIE South Asia Pacific Conference 2014 (ASPC-2014), Vedic Village, organized by IISER Kolkata, July 18-20, 2014.
4. Plenary Lecture: 'Perfect transmission to Anti-lasing', International Conference on Condensed Matter Physics (ICOMP), HP University, Shimla, November 3-6, 2014.
5. Invited Lecture: 'Quantum Plasmonics - recent trends', National Laser Symposium, S V University, Tirupati, December 4-6, 2014.
6. Invited Lecture: 'Nonlinear control on perfect absorption and spectral singularity', Photonics 2014, IIT Kharagpur, December 14-16, 2014.
7. Lectures (2): 'Vacuum field Rabi splittings in cavity quantum electrodynamics', ICTS School and Discussion Meeting, IACS, Kolkata, December 8-22, 2014.

D. Narayana Rao

1. Lectures (2): 'Nonlinear optics, materials and applications', for the course on Photonic materials, characterization and techniques, National Laser Symposium-23, S. V. University, Tirupati, December 1-2, 2014.
2. Lectures (2): 'Laser Fundamentals and Laser Applications', Academic Staff College Refresher Course in Experimental Physics, November 12, 2014.
3. Lecture: 'Fabrication and Spectroscopic Assessment of Glass-Based Sub-Wavelength Structures for Hybrid 1-D Dielectric 633-nm Laser Microcavity', Advanced Solid State Lasers Conference, Shanghai, China, November 16-21, 2014.

Bindu A. Bambah

1. Invited Lecture: 'Multiquark States Revisited: Glimpses of a "Quarky" Half Century', Advances in High Energy Physics, University of Hyderabad, February 26-28, 2015.

V. Seshubai

1. Invited Talk: 'Ferromagnetic resonance study of magnetic shape memory Ni₅₀Mn₂₉Ga₂₁ alloy', National Conference on Magnetic Resonance spectroscopy- CNAMRS- SHD 2014, Osmania University, Hyderabad, August 30-31, 2014.
2. Invited Talk: 'Nano-sized defects for flux pinning at high fields in REBCO Superconductors', NSC-25, National Seminar on Cryogenics, University of Hyderabad, December 8-10, 2014.

Ashok Chatterjee

1. Paper presented: (with N. Raju) 'Quantum dissipative effects on Non-equilibrium transport through a single-molecular transistor', Frontiers in Physics (FIP-2014), October 17-18, 2014.
2. Paper presented: (with D. S. Kumar, S. Mukhopadhyay) 'Effect of Dresselhaus interaction on the ground state and excited states of parabolic quantum dot', Frontiers in Physics (FIP-2014), University of Hyderabad, Hyderabad, October 17-18, 2014.
3. Paper presented: (with A. Boda) 'Energy spectrum of D^0 centre in a spherical Gaussian quantum dot', International Conference on condensed matter physics (ICCMP), Himachal Pradesh University, Shimla, November 4-6, 2014.
4. Paper presented: (with N. Raju) 'Spectral Density method to Anderson-Holstein model', 59th DAE Solid State Physics Symposium (SSPS-2014), VIT University, Vellore, December 16-20, December 2014.
5. Paper presented: (with A. Boda, D. S. Kumar, S. Mukhopadhyay) 'Effect of Rashba spin-orbit interaction on the ground state of a Hydrogenic D^0 complex in a Gaussian quantum dot', DAE Solid State Physics Symposium (SSPS-2014) Vellore Institute of Technology, Vellore, December 16-20, 2014.
6. Paper presented: (with D. S. Kumar, S. Mukhopadhyay) 'Magnetization Of A Parabolic Quantum Dot In The Presence Of Rashba And Dresselhaus Spin-Orbit Interactions', International Conference on Condensed Matter Physics (ICCMP-2014), Himachal Pradesh University, Shimla, November 4-6, 2014.
7. Paper presented: (with L. Jahan, A. Boda) 'Ground state energy of an exciton in a spherical quantum dot in the presence of an external magnetic field', International Conference on Condensed Matter Physics (ICCMP-2014), Himachal Pradesh University, Shimla, November 4-6, 2014.
8. Paper presented: (with N. Raju) 'Magnetic impurity in a Superconductor with Anderson-Holstein model', 8th India Singapore Symposium in Condensed matter Physics, IIT Kanpur, February 25-27, 2015.

M Sivakumar

1. Colloquium Talk: 'Higher Spin Theories: Past, Present and Future', Colloquium, Harish-Chandra Research Institute, Allahabad, January 30, 2015.
2. Colloquium Talk: 'Higher Spin Theories: Past, Present and Future', Colloquium, Institute of Physics, Bhubaneswar, February 24, 2015.

K P N Murthy

1. Invited Talk: 'Analysis of a chaotic time series', International Workshop on Statistical Analysis and time series methodology for the study of environmental data and climate changes, C R Rao Advanced Institute of Mathematics, Statistics, and Computer Science, Hyderabad, March 29, 2014.
2. Invited Lectures: 'Thermodynamics and Statistical Mechanics', National Seminar on Basics in Theoretical and Experimental Physics, Government Victoria College, Palakkad, November 4, 2014.

G. Rajaram

1. Invited Lecture: 'Overview of Micro- and Nano Fabrication in Electronics', National Seminar on Recent Advances in Nano Science and Nano Technology, Department of Physics, Giriraj Government College, Nizamabad, February 26, 2015.

K.C. James Raju

1. Paper presented: (with Vinjanampaty Madhurima, Oruganti Sravya and Anil Tumuluri) 'Dielectric spectroscopy of binary liquid systems as prototypes for interactions in Biological systems', 2014 IEEE International Conference on Liquid Dielectrics, Bled, Slovenia, June 30 - July 3, 2014.
2. Paper presented: (with Bashaiah Sindam, K. J. Janas and P. K. Sharma) 'Broad-Band Transmission From Air Filled Waveguide To A Dielectric Filled Waveguide Using Dielectric Tapered Transition', ISSS-2014, Indian Institute of Science, Bangalore, India, July 8-11, 2014.
3. Paper presented: (with G.Lakshmi Narayana Rao, Sudheendran K*, Shojan P. Pavunny and Ram. S. Katiyar) 'Growth and Microwave Characteristic of Epitaxial Ba_{0.5}Sr_{0.5}TiO₃ Thin Films for Electrically Steerable Microwave Devices', Submitted to ICEE 2014, held at IISc, 2nd IEEE International Conference on Emerging Electronics (ICEE -2014) Bengaluru, December 3-6, 2014.
4. Paper presented: (with K. Manohar Prasad) 'DRA for ISM Band Applications using High K Ceramic Substrate', APSYM 2014, Cochin University of Science & Tech., December 17-19, 2014.
5. Invited Talk: 'Microwave Techniques and Materials for Sensing Applications', 2-Day India-Trento Program for Advanced Research (ITPAR) workshop on Nano/Micro mechanical Sensing Systems for Chem, Bio and Agriculture Applications, IIT, Mumbai, October 1-2, 2014.
6. Invited Talk: 'E-Waste and RF Pollution in Asia', LSCAC 2014, Mahasarakam, Thailand, July 10-11, 2014.
7. Paper presented: (with Shubham Kumar Gupta and Gvrk Rao) 'Minimization of insertion loss and boresight error in designing Radomes', Frontiers in Physics [FIP-2014], organized by School of Physics, University of Hyderabad, October 17-18, 2014.
8. Paper presented: (with B. Shiva Vikram, Surajit K Nath and G.Lakshmi Narayana Rao) 'Voltage Tunable Microwave Devices using BST Varactors', Frontiers in Physics [FIP-2014], School of Physics, University of Hyderabad, October 17-18, 2014.
9. Paper presented: (with Andrews Joseph) 'Broadband Characterization of the Relaxation Behaviour in Sodium Bismuth Titanate', School of Physics, University of Hyderabad, presented at Frontiers in Physics [FIP-2014] organized by School of Physics, University of Hyderabad, October 17-18, 2014.
10. Paper presented: (with E. Sivanagi Reddy and Sudhin Sukumaran) 'Dielectric properties of lead free ferroelectric Calcium Bismuth Titanate ceramics', Frontiers in Physics [FIP-2014] organized by School of Physics, University of Hyderabad, October 17-18, 2014.
11. Paper presented: (with J. Pundareekam Goud, S. Ramaakanth, Andrew Joseph, G. Lakshminarayana Rao) 'Pulsed laser deposited Ba_{0.5}Sr_{0.5}TiO₃ Thin Films for Tunable RF device applications'.
12. Paper presented: Frontiers in Physics [FIP-2014] organized by School of Physics, University of Hyderabad, October 17-18, 2014.
13. Paper presented: 'Managing E-Waste and RF Pollution', 2-Day National Seminar on Environment, Natural Resources and Sustainable Development, University of Hyderabad under the EU-India project E-QUAL, April 8-9, 2014.
14. National Seminar on Advances in Mobile Phone and Cell Tower Radiation on Environmental Health (NAME-2014), School of Environmental Sciences, JNU, New Delhi, December 5-6, 2014.

M. Ghanashyam Krishna

1. Invited Speaker: 'Resistive Random Access Memory Devices: An overview', National Seminar on Recent Advances in Physics, Department of physics, Kakatiya University, Warangal, November 6-7, 2014.
2. Keynote Lecture: 'Fabrication of ZnO nanowires by the thermal oxidation of Zn metal films: Properties and applications', APAS golden Jubilee Science Congress, Hyderabad, November 13-15, 2014.

Nirmal Kumar V

1. Paper presented: 'Simple to complex light beams', Workshop on Applications of Laser Technology in Science, Research and Innovation, PSGR Krishnammal College, Coimbatore January 13-14, 2015.

Rukmani Mohanta

1. Invited Plenary Lecture: 'Elusive Neutrinos', National Conference on Recent Advances in Physics, Berhampur University, Berhampur, May 5-6, 2015.
2. Invited Plenary Lecture: 'Flavored Dark Matter', National Conference on Light from Dark side of the Universe, BHU Varanasi, March 17-20, 2015.
3. Paper presented: (with S. Shivaramakrishna) 'Dark Matter in SM4 and its implications in LFV decays', XXI DAE-BRNS High Energy Physics Symposium, IIT Guwahati, December 2014.
4. Paper presented: (with Suchismita Sahoo) 'Scalar leptoquark and rare B meson decays', XXI DAE-BRNS High Energy Physics Symposium, IIT Guwahati, December 2014.
5. Paper presented (with Sruthilaya M.) 'Predicting Leptonic CP phase by considering deviations in charged lepton and neutrino sector', XXI DAE-BRNS High Energy Physics Symposium, IIT Guwahati, December 2014.

S. Srinath

1. Poster presentation: (with Pittala Suresh, Binoy Krishna Hazra, Fasna N K, P.D. Babu) 'Role of La, Ho co-doping on the structure and multiferroic properties of BiFeO₃ ceramics', DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
2. Poster presentation: (with Binoy Krishna Hazra, T. Prasanna Kumari, M.Manivel Raja, S.V. Kamat) 'Effect of Substrate Temperature on Structure and Magnetic Properties of Co₂FeSi/Si(001) Thin films', DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
3. Poster presentation: (with Y. Sundarayya, S.N. Kaul) 'Synthesis and Magnetic Properties of GdCrO₃ Nanoparticles', DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
4. Poster presentation: (with B. Radhika, Rasmita Sahoo) 'Size Dependence of Magnetorheological Properties of Cobalt Ferrite Ferrofluid', DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
5. Poster presentation: (with Muhammed Rasi, Rishabh Pandey, Y. Sundarayya, Pittala Suresh) 'Synthesis and Characterization of o-LuFeO₃ Magnetic nanoparticles', DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
6. Poster presentation: (with B. Ravi Kumar, S. N. Kaul) Thickness Induced Crossover from the Ferromagnetic to Cluster Spin Glass State in Cr₇₀Fe₃₀ thin Films, DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014
7. Poster presentation: (with Umasankar Meesala, S. N. Kaul) Non-Fermi Liquid Behavior of Magnetization in Ni₃Al Nanoparticles, DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
8. Poster presentation: (with P V Prakash. Madduri, S. Srinath and S. N. Kaul) Magnetic Irreversibility and Magnetocrystalline Anisotropy in Nanocrystalline Nickel, DAE-SSPS 2014, VIT, Vellore, December 16-20, 2014.
9. Poster presentation: (with Oimang Boran, B. K. Hazra, Y. Sundarayya, S.N. Kaul) Synthesis and magnetic properties of canted antiferromagnetic GdCrO₃ nanoparticles, IXth Biennial conference of Physics academy of North-East (PANE)- 2014, held at North Eastern Regional Institute of Science & Technology (NERIST), Nirjuli, Arunachal Pradesh, December 18-20.

S. V. S. Nageswara Rao

1. Paper presented: (with V.S. Vendamani) 'Irradiation Induced Effects on the Fabrication of Porous Silicon based Tunable DBR Structures; Synthesis of Silicon Nanostructures by Various Novel Techniques for Silicon-compatible Photonic Applications', et al.
2. Poster presentation: 'International Symposium on Semiconductor Materials and Devices, Anna University, India, February 2-5, 2015.
3. Poster presentation: (with N. Manikanthababu et al.) 'Swift Heavy Ion induced intermixing effects in HfO₂ based MOS devices', International Conference on Swift Heavy Ions in Materials Engineering and Characterization 2014 (SHIMEC 2014), New Delhi, India, October 13-17, 2014.
4. Oral presentation: (with V.S.Vendamani et al) 'An On-line ERDA Study on SHI Induced Desorption of Hydrogen from Porous Silicon Prepared by Anodic Etching of H-implanted Silicon', 23rd International Conference on Application of Accelerators Research and Industry (CAARI)-2014, Sun Antonio, Texas, USA, May 25-30, 2014.
5. Poster presentation: (with V.S.Vendamani et al) 'Tunable Resonant Reflected Wavelength of Porous Silicon based DBR Structures Prepared by Radiation Treated Silicon', CAARI-2014, Sun Antonio, Texas, USA, May 25-30, 2014.

Ashoka Vudayagiri

1. Paper presented: (with Sachin Barthwal) 'Thin film detection of High Energy Materials: Optical Pumping Approach', 3rd Korean International Symposium on High Energy Materials, Yonsei University, South Korea, August 25-29, 2014.
2. Invited Talk: 'A setup for free space Quantum Key Distribution: Ongoing efforts', Workshop on Quantum Paradigms and Security, IISER, Kolkata, September 27-28, 2014.
3. Invited Talk: 'Cooling below 4K - an atomic physics approach', 25th National Symposium on Cryogenics, University of Hyderabad, December 25-26, 2014.

Soma Sanyal

1. Paper presented: 'Synchrotron radiation from instabilities in the early universe', XXI DAE High Energy Physics Symposium 2014, Indian Institute of Technology, Guwahati, December 8-12, 2014.
2. Poster presentation: 'Charge imbalance in baryon overdensities and their consequences in the early universe', 7th International Conference on Physics and Astrophysics of the Quark Gluon Plasma. Variable Energy Cyclotron Center, Kolkata, February 2-6, 2015.

A. Rajanikanth

1. Poster presentation: (with Raju Botta, A. Rajanikanth and C. Bansal) 'Preparation of SERS active substrates and its applications in quantitative detection of L-amino acids', 8th International Conference on Advanced Vibrational Spectroscopy, Vienna, Austria, July 12-17, 2015.

G. Venkataiah

1. Poster presentation: (co-authored with M. Itoh and T. Taniyama) 'Electric Field Control of Magnetism in Ferromagnetic/Ferroelectric Heterostructures', Internal Conference on Advancements in Materials, Health and Safety, IGCAR, Kalpakam, India, August 7-8, 2014.
2. Invited Talk: 'Electric field control of magnetism: Ultra-low power device applications', National Conference on Absorption and Magnetic Resonance Spectroscopy and their Integration to Sustainable Human Development, Department of Physics, Osmania University, Hyderabad, India, August 30-31, 2014.
3. Oral presentation: (co-authored with K. Raju and P.S. Anil Kumar) 'Strain mediated magnetoelectric coupling in ferrite-ferroelectric multiferroic Composites', International Conference on Magnetic Materials and Applications (ICMAGMA-2014), Department of Physics, Pondicherry University, Pondicherry, India, September 15-17, 2014.
4. Invited Talk: 'Electric field Control of Magnetism for Ultra-low Power Device Applications', National Seminar on Frontiers in Physics (FIP-2014), School of Physics, University of Hyderabad, Hyderabad, India, October 17-18, 2014, (towards Sustainable Energy & Environment (MHS-2014)).

Shyamal Biswas

1. Paper presented: (coauthored with S. Sen and D. Jana) 'A complete theory for the magnetism of an ideal gas of electrons', Conference on Condensed Matter Days 2014 [CMDAYS14], University of Calcutta, India, August 27-29, 2014.
2. Poster presentation: (coauthored with S. Sen and D. Jana) 'A complete theory for The magnetism of an ideal gas of electrons', Frontiers in Physics [FIP2014], School of Physics, University of Hyderabad, India, October 17-18, 2014.
3. Invited Talk: (coauthored with S. Bhattacharyya and A. Agarwal) 'Casimir effects for classical and quantum liquids inside cylindrical tubes', International Conference on Condensed Matter Physics [ICCMP2014], Shimla, India, November 4-6, 2014.

Jayeeta Lahiri

1. Paper presented: 'Scalable synthesis of uniform few-layer hexagonal Boron Nitride dielectric films using RF sputtering', International Conference on Electron Microscopy and XXXV Annual meeting of Electron Microscopy Society of India (EMSI), New Delhi, India, July 7-11, 2014.
2. Invited Lecture: 'Two dimensional Graphene and hexagonal Boron Nitride films on transition metal surfaces', Indian Institute of Physics, Bhubaneshwar, India, March 26, 2015.

A P Pathak

1. Invited Talk: 'Ion Beam Studies of Semiconductor Nanostructures', 3rd International Symposium on Semiconductor Materials and Devices (ISSMD), Crystal growth Centre, Chennai, February 2-5, 2015.
2. Poster presentation: (with V.S. Vendamani et al.) International Symposium on Semiconductor Materials and Devices Irradiation Induced Effects on the Fabrication of Porous Silicon based Tunable DBR Structures; Synthesis of Silicon Nanostructures by Various Novel Techniques for Silicon-compatible Photonic Applications, Anna University, India, February 2-5, 2015.
3. Poster presentation: (with N. Manikanthababu et al.) 'Swift Heavy Ion induced intermixing effects in HfO₂ based MOS devices', International Conference on Swift Heavy Ions in Materials Engineering and Characterization 2014 (SHIMEC 2014), New Delhi, India, October 13-17, 2014.
4. Oral presentation: (with V.S. Vendamani) 'An On-line ERDA Study on SHI Induced Desorption of Hydrogen from Porous Silicon Prepared by Anodic Etching of H-implanted Silicon', with V.S. Vendamani et al., 23rd International Conference on Application of Accelerators, Research and Industry (CAARI)-2014, San Antonio, Texas, USA, May 25-30, 2014.
5. Poster presentation: (with V.S. Vendamani) 'Tunable Resonant Reflected Wavelength of Porous Silicon based DBR Structures Prepared by Radiation Treated Silicon', with V.S. Vendamani et al., CAARI-2014, San Antonio, Texas, USA, May 25-30, 2014.
6. Oral presentation: 'Swift Heavy Ion induced intermixing effects in HfO₂ based MOS devices', N. Manikanthababu et al., 23rd International Conference on the Application of Accelerators in Research and Industry - CAARI 2014, San Antonio, USA, May 25-30, 2014.
7. Poster presentation: 'Synthesis, characterization and radiation damage studies of high-k dielectric (HfO₂) films for MOS device applications', N. Manikanthababu et al., 23rd International Conference on the Application of Accelerators in Research and Industry - CAARI 2014, San Antonio, USA, May 25-30, 2014.

V. S. Vendamani (Research Staff CSIR RA in Emeritus Scientist project of A P Pathak)

1. Oral presentation: An On-line ERDA Study on SHI Induced Desorption of Hydrogen from Porous Silicon Prepared by Anodic Etching of H-implanted Silicon (with M Dhanunjaya, A P Pathak and SVS Nageswara Rao et al), 23rd International Conference on Application of Accelerators Research and Industry (CAARI)-2014, San Antonio, Texas, USA, May 25-30, 2014.
2. Poster presentation: Tunable Resonant Reflected Wavelength of Porous Silicon based DBR Structures Prepared by Radiation Treated Silicon (with A P Pathak and SVS Nageswara Rao et al), CAARI-2014, San Antonio, Texas, USA, May 25-30, 2014.

a) Advanced Centre of Research in High Energy Materials

A.K. Chaudhary

1. Paper presented: (with K.S. Rao) 'Development of Time resolved pulsed Photacoustic pyrolysis Technique to study the thermal stability of Nitro rich Triazole Derivatives' Best Poster award by "The Analyst", India Road show and symposia Series: Royal Society of Chemistry, Hyderabad University, November 7, 2014.
2. Attended: 12th International Conference on Fiber Optics and Photonics, Photonics 2014, IIT Kharagpur, December 13-16, 2014.
3. Paper presented: (with K.S. Rao and A. Sudheer Kumar) 'Thermal Stability and Acoustic Finger Prints of 1H- 1, 2, 3 Triazole Derivatives using Time Resolved Pulsed Photoacoustic Pyrolysis Technique', DAE-BRNS National Laser Symposium (NLS -23), Sri Venkateswara University, Tirupati, December 3-6, 2014.
4. Paper presented: (with M. Venkatesh) 'Study of terahertz intensity dependence on time resolved dynamic fringes in the interferometric autocorrelation setup', Photonics 2014, IIT Kharagpur, December 13-16, 2014.
5. Paper presented: (with M. Venkatesh) 'Generation of THz radiation from Low temperature Gallium Arsenide (LT-GaAs) photoconductive (PC) antennas using tunable femtosecond oscillator', Photonics 2014, IIT Kharagpur, between December 13-16, 2014.
6. Paper presented: (with K.S. Rao, M. Venkatesh, K. Thirupugalmani, S. Brahadeeswaran) 'Optical Parametric Amplifier Based Efficient Terahertz Generation in DAST Crystal using Optical Rectification', Photonics 2014, IIT Kharagpur, December 13-16, 2014.
7. Paper presented: (with M. Gull) 'Raman Spectroscopy based Study of Disorder and Graphitization of Carbon Soot of Different Organic fuels', Photonics 2014, IIT Kharagpur, December 13-16, 2014.

Soma Venugopal Rao

1. Paper presented: (with S.S.K. Raavi, G. Grancini, J. Yin, L. Giribabu, C. Soci) 'Femtosecond and Nanosecond excited state dynamics of novel Corroles', 12th International conference on fiber optics and photonics (Photonics 2014), IIT Kharagpur, India, December 13-16, 2014. (ORAL)
2. Paper presented: (with S. Hamad, G. Krishna Podagatlapalli, S.V.S. Nageswara Rao, A.P. Pathak) 'Excited state dynamics of silicon nanocrystals fabricated using ultrafast laser ablation in liquids', 12th International conference on fiber optics and photonics (Photonics 2014), IIT Kharagpur, India, December 13-16, 2014. (POSTER)
3. Paper presented: (with G. Krishna Podagatlapalli, S. Hamad) 'Fabrication of Hybrid Ag-Au Nanomaterials for Explosives Detection', 12th International conference on fiber optics and photonics (Photonics 2014), IIT Kharagpur, India, December 13-16, 2014. (POSTER)
4. Paper presented: (with E. Nageswara Rao, S. Sreedhar, G. Manoj Kumar) 'Femtosecond Time Resolved Laser Induced Breakdown Spectroscopy Studies of Nitroimidazoles', 12th International conference on fiber optics and photonics (Photonics 2014), IIT Kharagpur, India, December 13-16, 2014. (POSTER).
5. Paper presented: (with G. Krishna Podagatlapalli, S. Hamad) 'Ag nanomaterials fabricated through laser ablation in aqueous media using an Axicon', 2nd International conference on Frontiers in Nanoscience, Technology and Applications (FINSTAA), Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam, A.P., India, December 20-22, 2014. (Poster) (Received MRS Singapore Best Paper Award)
6. Paper presented: (with S. Hamad, G. Krishna Podagatlapalli) 'Nonlinear optical studies of boron doped Silicon nanocrystals generated by ultrashort laser pulses', 2nd International Conference on Frontiers in Nanoscience, Technology and Applications (FINSTAA), Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam, A.P., India, December 20-22, 2014. (Poster)
7. Paper presented: (with S. Hamad, G. Krishna Podagatlapalli) 'Explosives Detection with Copper Nanostructures Fabricated using Ultrafast Laser Ablation in Acetonitrile', International Optics and Photonics Congress on "Light, Energy and the Environment" (LEE 2014), OSA, Australia, December 2-5, 2014. (ORAL)
8. Paper presented: (with G. Krishna Podagatlapalli, S. Hamad) 'Silver Nanomaterials in Aqueous Media Fabricated with Non-diffracting Picosecond Bessel Beam and Applications', International Optics and Photonics Congress on Light, Energy and the Environment (LEE 2014), OSA, Australia, December 2-5, 2014. (POSTER)
9. Paper presented: (with S. Adbul Kalam, E. Nageswara Rao) 'Time Resolved Studies of Nitrates with Nanosecond Laser Induced Breakdown Spectroscopy', 8th International conference on laser induced breakdown spectroscopy, Tsinghua University, Beijing, China, September 8-12, 2014. (POSTER)
10. Paper presented: (with E. Nageswara Rao, S. Sreedhar, S. Adbul Kalam, G. Manoj Kumar) 'Time resolved and spectral analysis of Nitroimidazoles Studied with Femtosecond and Nanosecond Laser Induced Breakdown Spectroscopy', 8th International conference on laser induced breakdown spectroscopy, Tsinghua University, Beijing, China, September 8-12, 2014. (POSTER)
11. Paper presented: (with S. Hamad, G. Krishna Podagatlapalli) 'Multiple usage of ultrafast laser induced copper substrates for explosives detection using SERS', XXIV International Conference on Raman spectroscopy (ICORS), Friedrich Schiller University, Jena, Germany, August 10-15, 2014. (POSTER)
12. Paper presented: (with G. Krishna Podagatlapalli, S. Hamad) 'Detection of secondary explosives using ultrafast laser ablated silver nanostructures and SERS', XXIV International Conference on Raman spectroscopy (ICORS), Friedrich Schiller University, Jena, Germany, August 10-15, 2014. (POSTER)
13. Paper presented: (with N. Misra, V. Kumar, L. Varshney, R. Mounika) 'Picosecond and Femtosecond Nonlinear Optical Studies of Silver Nanoparticles-Polymer Nanocomposite films Fabricated Using Electron Beam Curing', DAE-BRNS National Laser Symposium (NLS-23), Sri Venkateswara University, Tirupati, December 3-6, 2014. (POSTER)
14. Paper presented: (with K. Manish Kumar, Sarada D. Tetali, K.P.M.S.V. Padmasree, and S.V.S. Nageswara Rao) 'Surface Enhanced Raman Spectroscopy of THPI-monocytes', Poster presented at Frontiers in Physics (FIP-2014), School of Physics, University of Hyderabad, India, October 17-18, 2014.
15. Paper presented: (with N.V. Krishna, V.K. Singh, D. Swain, L. Giribabu) 'Sterically Demanding Near-IR Absorbing Zinc Phthalocyanines: Synthesis, Optical, Electrochemical and Nonlinear Properties', 2nd National Symposium on Polymers & Coatings Nanomaterials, Polymers & Hybrids for Smart, Intelligent & Functional Coatings, CSIR-Indian Institute of Chemical Technology, Hyderabad, April 25-26, 2014. (POSTER)

P. Prem Kiran

1. Poster presentation: (with Pardhu Yella, P. Venkateshwarlu, Koteswararao.V. Rajulapati, Ramesh Kumar Buddu, P.M. Raole, B. Bhanu SankaraRao) 'Role Of Sacrificial Layer On Picosecond Laser Shock Peening Of Stainless Steel Surfaces', PLASMA-2014, 29th National Symposium on Plasma Science and Technology & International Conference on Plasma and Nanotechnology, Mahatma Gandhi Univeristy, Kottayam – 686560, Kerala, India, December 8-11, 2014.
2. Poster presentation: (with L. Vinoth Kumar, E. Manikanta, Ch. Leela) 'Effect Of Focusing Conditions On RF Emissions From Laser Induced Breakdown Of Air', PLASMA-2014, 29th National Symposium on Plasma Science and Technology & International Conference on Plasma and Nanotechnology, Mahatma Gandhi Univeristy, Kottayam - 686560, Kerala, India, December 8-11, 2014.
3. Poster presentation: (with E. Manikanta, L. Vinoth Kumar, Ch. Leela) 'Effect Of Focal Geometry On The Acoustic Shock Wave Emissions From LIB Of Atmospheric Air', PLASMA-2014, 29th National Symposium on Plasma Science and Technology & International Conference on Plasma and Nanotechnology, Mahatma Gandhi Univeristy, Kottayam – 686560, Kerala, India, December 8-11, 2014.
4. Poster presentation: (with P. Venkateshwarlu, Pardhu Yella, Ramesh Kumar Buddu, P.M. Raole, B. Bhanu SankaraRao, Koteswararao V. Rajulapati) 'Energy Coupling During Nano And Pico Second Pulsed Laser Shock Peening Of Stainless Steel And Aluminum Surfaces', PLASMA-2014, 29th National Symposium on Plasma Science and Technology & International Conference on Plasma and Nanotechnology, Mahatma Gandhi Univeristy, Kottayam – 686560, Kerala, India, December 8-11, 2014.
5. Poster presentation: (with S. Sai Shiva, Ch. Leela, C.D. Sijoy, V.R. Ikkurthi, S. Chaturvedi) 'Development Of Numerical Models For Laser Driven Shocks In Air And Its Comparison With Experiment' , PLASMA-2014, 29th National Symposium on Plasma Science and Technology & International Conference on Plasma and Nanotechnology, Mahatma Gandhi Univeristy, Kottayam - 686560, Kerala, India, December 8-11, 2014.

G Manoj Kumar

1. Paper presented: (with Siva Kumar Anubham, Ashwin Kumar Myakalwar) 'Numerical Experiment based LIBS Classification in the event of scarce Sample Availability', 8th International Conference on Laser Induced Breakdown Spectroscopy, Department of Thermal Engineering, Tsinghua University, China, September 8-12, 2014. (Oral)
2. Paper presented: (with E. Nageswara Rao, S. Sreedhar, S. Abdul Kalam, S. Venugopal Rao) 'Time Resolved and Spectral Analysis of Nitroimidazoles Studied with Femtosecond and Nanosecond Laser Induced Breakdown Spectroscopy', 8th International Conference on Laser Induced Breakdown Spectroscopy, Department of Thermal Engineering, Tsinghua University, China, September 8-12, 2014 (Poster)

G. S. Vaitheeswaran

1. Poster presentation: 'First Principles Study of Carbonate Fluorides $ABCO_3F$ (A=K, Rb, Cs; B=Ca, Sr) : A New Class of NLO Materials', Winter School on Materials and Processes for Applications in Energy and Environment, ICMS, JNCASR, January 15-18, 2015.
2. Poster presentation: 'First principles study of pressure induced polymorphic phase transition in KNO_3 ', DAE-SSPS-2014, Vellore Institute of Technology (VIT), December 16-20, 2014.
3. Poster presentation: 'Thermoelectric properties of $CuAlCh_2$ (Ch = S, Se and Te)', DAE-SSPS-2014, Vellore Institute of Technology (VIT), December 16-20, 2014.
4. Poster presentation: 'Fermi surface study of $ScAu_2$ (Al, In) and $ScPd_2$ (Sn, Pb) compounds', DAE-SSPS-2014, Vellore Institute of Technology (VIT), December 16-20, 2014.
5. Poster presentation: 'Lattice dynamics and electronic structure of mixed halofluoride scintillators under high pressure', DAE-SSPS-2014, Vellore Institute of Technology (VIT), December 16-20, 2014.
6. Poster presentation: 'Optically isotropy in scintillator host compounds M_2LaCl_5 (M=Rb, and Cs): Ab-initio study', DAE-SSPS-2014, Vellore Institute of Technology (VIT), December 16-20, 2014.
7. Poster presentation: 'Thermoelectric properties of binary LnN (Ln=La and Lu): First principles study', DAE-SSPS-2014, Vellore Institute of Technology (VIT), December 16-20, 2014.
8. Poster presentation: 'Understanding energetic solids from first principles theory', 17th international Workshop on Computational Physics and Materials Science: Total Energy and Force Methods, Trieste - Italy, January 15-17, 2015.

K. C. James Raju : See entries under School of Physics

b) University Centre for Earth & Space Sciences

A.C. Narayana

1. Paper presented: 'Environment and Climate Changes during the Holocene: Inferred from Sedimentary Record/ Proxies of a Paleodelta Region, Southwest Coast of India', American Geophysical Union Annual Conference, San Francisco, December 2014.
2. Paper presented: 'Origin and Evolution of Limestone Caves of Chhattisgarh and Orissa, India: Role of geomorphic, tectonic and hydrological processes', American Geophysical Union Annual Conference, San Francisco, December 2014.
3. Paper presented: 'Response of Lagoons to the climate Change in the 21st Century: Indian Scenario', Asia Oceania Geosciences Conference, Sapporo, Japan, August 2014.

M. Jayananda

1. Paper presented: 'Headen -Eoarchean crustal history of the Dharwar craton: Constraints from current data base and future perspectives', Geological Survey of India, Brain Storming Workshop, February 18-19, 2015. Abst. Vol. pp.13-15.
2. Paper presented: (with J-J Peucat) 'Accretionary processes of juvenile crust and continental growth in the Dharwar craton, southern India as revealed by U-Pb zircon ages, Nd isotopes and whole rock geochemistry', Abst. National Seminar on Making of Indian Continent, Presidency University, Kolkata, November 7-8, 2014.

V. Chakravarthi

1. Paper presented: (with Bhavani Yadav*, P. Roy, P.S., Spatio) 'Temporal Analysis of Drought Using Decadal MODIS Dataset', APGEOS National Conference on spatial Technologies for Disaster Management, Indian National Centre for Ocean Information Sciences, Hyderabad, January 23-24, 2015. (* PhD student)
2. Paper presented: (with Pramod Kumar, M*., Rajeswara Sastry, S.) 'A Method & GUI based JAVA Code for Interactive Gravity Modeling of Strike Limited Listric Fault Sources with Arbitrary Density - Depth Variations', National Seminar on Advances in Geo- exploration Techniques in the search of Minerals Under different Geological Settings, Centre for Exploration Geophysics, Osmania University, Hyderabad, March 26-27, 2014. (* PhD student)
3. Paper presented: (with Pramod Kumar, M*., Ramamma, B.*) 'Gravity Anomaly Modeling of Sedimentary Basins by means of Polygonal Source Geometry and Exponential Density Contrast Variation: A space domain approach', 36th Annual Convention and Seminar on Exploration Geophysics (AEG), National Geophysical Research Institute, Hyderabad, October 16-18, 2014. (* PhD student)
4. Keynote Lecture: Annual Conference of Indian Nuclear Society, Hyderabad, December 15-17, 2014.
5. Keynote Lecture: 'Environmental, Geological and Geophysical Aspects: South East Deccan Traps', SRTM University, March 27, 2015.

c) Centre for Health Psychology

Meena Hariharan

1. Key note Address: 'Occupational Health and Hygiene', International Conference, Dept. of Psychology, IDE-University of Madras, February 1, 2015.
2. Lecture: 'Adolescent Development: Issues and Challenges', National Conference, Indian Statistical Institute, Kolkata, January 29-30, 2015.
3. Organized: Foundation Day of the Centre for Health Psychology and Launching of Indian Association of Health Psychologists (IAHP), August 6, 2014.
4. Seminar presentation: CHP-JMU Conference, organized by the Centre for Health Psychology, UoH, April 15-16, 2014.

G. Padmaja

1. Invited Lecture: Seminar talk on 'Stress, coping and quality of life in cancer patients: Role of psychological Intervention', IIT Hyderabad, September 17, 2014.
2. Invited Lecture: Workshop Presentation on 'Psycho-social support to stroke patients and families, National Workshop for Nursing professionals, Global Hospital, April 16, 2014.
3. Invited Lecture: Seminar presentation, CHP-JMU Conference, organized by the Centre for Health Psychology, April 15-16, 2014.
4. Coordinated: CHP-JMU Conference, organized by the Centre for Health Psychology, UoH, April 15-16, 2014.
5. Special Lecture: 'Spirituality: A pathway to successful living with cancer', 50th National and International Conference of IAAP 2015 (January 23-25, 2015) on Applied Psychology and Spirituality-Contribution to Health, Happiness, Professions and Leadership, Tirupati, January 25, 2015.
6. Paper presented: (Co-author) 'Perceived Loneliness, General Health and Coping of Cancer Patients and Their Caregivers', 50th National and International Conference of IAAP 2015 on Applied Psychology and Spirituality-Contribution to Health, Happiness, Professions and Leadership with vanlalhruii, C., & Mongla Tia, January 23-25, 2015.
7. Paper presented: (Co-author) 'Youth Today: Smarter or Lonelier?', 50th National and International Conference of IAAP 2015 on Applied Psychology and Spirituality-Contribution to Health, Happiness, Professions and Leadership with Swarajya Kopparty, January 23-25, 2015.

Meera Padhy

1. Paper presented: 'Vulnerability of students towards Internet', 28th International Congress of Psychology (ICAP 2014), Paris, France, July 8-13, 2014.
2. Paper presented: (with Chelli K) 'Gender differences in subjective well-being of Obese people', 50th National and International Conference of the Indian Academy of Applied Psychology, India, Tirupati, January 23-25, 2015.
3. Paper presented: (with Lalnuntluangi R) 'Gender differences in social support among hypertensive patients', 50th National and International Conference of the Indian Academy of Applied Psychology, India, Tirupati, January 23-25, 2015.
4. Paper presented: (with Addanki S) 'Impact of self-efficacy on life satisfaction among Adolescents and Adults', 50th National and International Conference of the Indian Academy of Applied Psychology, India, Tirupati, January 23-25, 2015.
5. Paper presented: (with Chottai P) 'Effect of Social support on life Well-being among Adolescents and Adults', 50th National and International Conference of the Indian Academy of Applied Psychology, India, Tirupati, January 23-25, 2015.

N. D. S. Naga Seema

1. Paper presented: 'Spirituality and Coping among Antenatal Women', 50th National and International Conference of IAAP 2015 on Applied Psychology and Spirituality-Contribution to Health, Happiness, Professions and Leadership, Tirupati, January 23-25, 2015.
2. Coordinated: Foundation Day of the Centre for Health Psychology and Launching of Indian Association of Health Psychologists (IAHP), August 6, 2014.

Suvashisa Rana

1. Coordinated: Foundation Day of the Centre for Health Psychology and Launching of Indian Association of Health Psychologists (IAHP), August 6, 2014.
2. Seminar presentation: CHP-JMU Conference, organized by the Centre for Health Psychology, UoH, April 15-16, 2014.

d) Centre for Advanced Studies in Electronics Science and Technology (CASEST)

See entries under School of Physics for G. Rajaram, K.C. James Raju, M. Ghanashyam Krishna and S. V. S. Nageswara Rao

III. SCHOOL OF CHEMISTRY

M. Periasamy

1. Invited Lecture: 'Synthetic Methods Based on Organometallics & Chiral Reagents and Renewable Resources', IACS-Kolkata Symposium Honoring Professor Amitabha Sarkar, October 18, 2014.
2. Invited Lecture: 'Synthetic Methods Based on Organometallics & Chiral Reagents and Renewable Resources', APAS Golden Jubilee Science Congress CSIR-IICT-CCMB, Hyderabad, November, 13-15, 2014.
3. Invited Lecture: India-UoH and Taiwan Symposium, School of Chemistry, University of Hyderabad, November, 17-18, 2014.
4. Invited Lecture: 'Synthetic Methods Based on Organometallics & Chiral Reagents and Renewable Resources', Periyar University Symposium, January 30, 2015.
5. Invited Lecture: 'Synthetic Methods Based on Organometallics & Chiral Reagents and Renewable Resources', Berhampur University Conference, Odisha, February 6, 2015.

D. Basavaiah

1. Plenary Lecture: 'The Baylis-Hillman Reaction : Our recent contributions', International Symposium on New dimensions in chemistry and chemical technologies-applications to pharma industries (NDCT-2014), Center for Chemical Sciences and Technology, Institute of Science and Technology, JNTU, Hyderabad, June 23-25, 2014.
2. Invited Lecture: 'The Baylis-Hillman reaction: Our vision and thirty years of experience', Chemistry Department, GNDU, Amritsar, June 28, 2014.
3. Invited Lecture: 'The Baylis-Hillman reaction: Our vision and thirty years of experience', IISER Kolkata, July 28, 2014.
4. Invited Lecture: 'The Baylis-Hillman reaction: Our vision and thirty years of experience', Chemistry Department, BHU, October 21, 2014.
5. Invited Lecture: 'Towards understanding the fundamentals of organic chemistry philosophy of research', Chemistry Department, BHU, December 5, 2014.
6. Invited Lecture: 'Friedel-Crafts chemistry of Baylis-Hillman adducts / derivatives', Department of Organic Chemistry, IISc Bangalore, January 29, 2015.
7. Invited Lecture: 'Baylis-Hillman reaction : Our vision and thirty one years of experience', National Symposium on Frontiers at the Chemistry-Allied Sciences Interface (FCASI-2015), Department of Chemistry, University of Rajasthan, March 13-14, 2015.
8. Invited Lecture: 'The Baylis-Hillman reaction: Our vision and thirty one years of experience', CBMR (Center for Bio-Medical Research), Lucknow, March 20, 2015.
9. Invited Lecture: 'The Friedel-Crafts chemistry of the Baylis-Hillman adducts', National Symposium on Nanomaterials and Sustainable Synthetic Strategies, Department of Chemistry, Banaras Hindu University, March 21-22, 2015.

T.P. Radhakrishnan

1. Invited Lecture: 'Tuning the Light Emission of Molecular Materials by Control of the Crystallinity', Meeting on Recent Advances in Optical Sciences, University of Hyderabad, April 26-27, 2014.
2. Invited Lecture: 'Molecular Materials: New Paradigms for Tuning the Assembly and Responses', Indo-Taiwan Symposium on Recent Trends in Chemical Sciences, University of Hyderabad, Hyderabad, November 17-18, 2014.
3. Invited Lecture: 'New Paradigms for Tuning the Structure and Functionality of Molecular Materials', International Conference on Structural and Inorganic Chemistry, NCL, IISER, Pune University, Pune, December 4-5, 2014.
4. Invited Lecture: 'Functional Molecular Phase Change Material with Fluorescence Switching', International Conference on Molecular Optical and Magnetic Materials, Indian Institute of Science, Bangalore, March 2-3, 2015.
5. Invited Lecture: 'Dip Catalysts' Based on Polymer-Metal Nanocomposite Thin Films', National Symposium on Nanomaterials and Sustainable Synthetic Strategies, Banaras Hindu University, Varanasi, March 21-22, 2015.

Ashwini Nangia

1. Invited Lecture and chaired a session: New Vistas in Chemistry, Periyar University, Salem, March 11-12, 2015.
2. Invited Talk and chaired a session: New Vistas of Chemistry, Palamuru University, Mehboobnagar, March 11-12, 2015.
3. Invited Lecture: International Year of Crystallography Celebrations, Guwahati University, November 8, 2014.

K. C. Kumara Swamy

1. Invited talk: "From Allene/Alkyne Chemistry to Indole Chemistry", IISER Trivandrum, October 27, 2014.
2. Lecture: "A Brief Journey from Allene/Alkyne Chemistry to Indole Chemistry", NIT Tiruchi, December 3, 2014.
3. Lecture: "A Brief Journey from Allene/Alkyne Chemistry to Indole Chemistry", Utkal University, Bhubaneswar, March 21, 2015.
4. Lecture: "Phosphorus Chemistry-Exploring New Concepts, Reagents and Reactions", Ludwig Maximilian University (LMU), Munich, Germany, June 24, 2014.
5. Paper presented: Organophosphonate Pathway to Allene/Alkyne/ Indole Chemistry Symposium 'New Directions in Chemical Synthesis' to Commemorate Prof. H W Roesky's 80th Birthday, IIT Bombay, December 10-11, 2014.
6. Paper presented: Organophosphonate Pathway to Allene/Alkyne/ Indole Chemistry, National Symposium on Recent Developments and Innovations in Chemical Sciences (RDICS-2015), Department of Chemistry, Telangana University, March 18, 2015.
7. Paper presented: A Journey from Allene Chemistry to Indole Chemistry, Fifth International Collaborative and Cooperative Chemistry Symposium (ICCS-5), Kyoto, Japan, September, 29-30, 2014.

Anunay Samanta

1. Lecture: National Seminar on Confluence of Supramolecular Chemistry and Nanoscience, Gujarat University, Ahmedabad, March 27-28, 2015.
2. Lecture: Chemical Research Society of India, National Chemical Laboratory, Pune, February 6-8, 2015.
3. Lecture: National Symposium on Recent Trends and Perspectives in Chemistry, National Institute of Technology, Ravangla, Sikkim, January 23-24, 2015.
4. Lecture: Conference on Advances in Spectroscopy and Ultrafast Dynamics, Indian Association for the Cultivation of Science, Kolkata, December 12-14, 2014.
5. Lecture: Indo-Japan Workshop, Nara, Japan, November 26-27, 2014.
6. Lecture: India Roadshow and Symposium Series, Royal Society of Chemistry, University of Hyderabad, November 7, 2014.
7. Lecture: Symposium on Physical Chemistry of Ionic Liquids, 248th American Chemical Society Meeting, San Francisco, August 10-14, 2014.
8. Paper presented: (with Satyajit Patra) 'Fluorescence correlation spectroscopic study of the photophysical behavior of quantum dots and diffusion behavior of some dyes in complex environments', National Symposium on Radiation and Photochemistry, Indian Institute of Technology, Kanpur, March 9-11, 2015.
9. Paper presented: (with Chandra Sekhar) 'Photoinduced electron transfer reactions between CdTe quantum dots and cresyl violet: An ultrafast transient absorption study', Asian Photochemistry Conference, Trivandrum, Kerala, November 10-13, 2014.
10. Paper presented: (with S. Ghosh) 'Photophysics of anti-cancer drug ellipticine in acetonitrile-water mixtures: Excited state proton transfer versus excited state protonation', Asian Photochemistry Conference, Trivandrum, Kerala, November 10-13, 2014.
11. Paper presented: (with A. Pabbathi) 'Structural stability of DNA in Morpholinium ionic liquids: Molecular docking and spectroscopic study', Asian Photochemistry Conference, Trivandrum, Kerala, November 10-13, 2014.
12. Paper presented: (with A. Pabbathi, S. Patra) 'Stability of bovine serum albumin in water-DMSO mixture: An FCS study, Symposium on Focus on Microscopy 2014', University of Sydney, Australia, April 13-16, 2014.

Samar Kumar Das

- 1 Invited Talk: 'Chemistry of a series of metal-bis(dithiolene) complexes and a metal-o-phenylenediammine complex', and 'Polyoxometalates: Synthesis, Structures and Supramolecular Chemistry', Two-Day Academy Lecture Workshop on Recent Advances in Chemistry: Challenges and Opportunities, organized by Raghunathapur College, Purulia, W.B., August 21-22, 2014.
- 2 Invited Talk: 'Supramolecular Chemistry of Metal-Oxo Clusters', Department of Chemistry, Indian Institute of Technology (IIT) Patna, Patna, November 5, 2014.
- 3 Invited Talk: 'Dithiolene Based Metal Coordination Complexes as Functional Materials: A Supramolecular Approach', National Seminar on Recent Advances in Chemistry 2015, Department of Chemistry, Kakatia University, March 30-31 2015.

Susanta Mahapatra

- 1 Invited Talk: 'Nonadiabatic Chemical Dynamics', Indo-Japan Joint Workshop on Frontiers in Molecular Spectroscopy: Fundamentals and Applications to Material and Biology, Nara, Japan, November 25-28, 2014.
- 2 Invited Talk: 'Dynamics of Electronically Excited Molecules and Clusters', Theoretical Chemistry Symposium 2014, NCL Pune and IISER Pune, December 18-21, 2014.
- 3 Invited Talk: 'Quantum Dynamics of Small Molecules Involving Electronic Excited States', DICP Symposium (XXXVIII) on Theoretical Challenges in Small Molecule Dynamics - A Satellite Meeting of the 15th International Congress of Quantum chemistry, Dalian, China, June 2-6, 2015.

Tushar Jana

- 1 Invited Lecture: 'Polybenzimidazole based PEM for hydrogen fuel cell', National Symposium on Polymers and Coatings (NSPC-2014) organized by CSIR-Indian Institute of Chemical Technology, CSIR-IICT, Hyderabad, April 25-26, 2014.
- 2 Invited Lecture: 'Chemistry of Macromolecules', DST-INSPIRE Lecture Series, Vignan University, Guntur-INSPIRE Camp, June 5-7, 2014.
- 3 Invited Lecture: 'RAFT polymerization mediated synthesis of polymeric nanostructures with tunable core-shell morphology', 13th Eurasia Conference, IISc Bangalore, December 14-18, 2014.
- 4 Invited Lecture: 'A new class of imidazole based polymers and block copolymers: Synthesis, structure and their use as proton conducting membrane in fuel cell', International Conference on Polymer Science and Technology (MACRO 2015), IACS-Kolkata, January 23-26, 2015.
- 5 Invited Lecture: 'Advanced PEM as a Real Alternative to Nafion for Fuel Cell', NIIST- Trivandrum, April 10, 2015.

P. K. Panda

1. Invited Lecture: 'Porphycene - An Isomer of Porphyrin: Potential Photosensitizers for Photodynamic Therapy (PDT) of Cancer & Other Applications', International Conference on Innovative Applications of Chemistry in Pharmacology & Technology (IC-IACPT-2015), Berhampur University, Odisha, February 6-8, 2015.
2. Invited Lecture: 'Porphycene - An Emerging Isomer of Porphyrin', 5th International Collaborative and Cooperative Chemistry Symposium, Kyoto University, Japan, September 29 - October 1, 2014.
3. Invited Lecture: 'New Developments Towards Functionalized Porphycenes', Eighth International Conference on Porphyrins and Phthalocyanines, Istanbul, Turkey, June 22-27, 2014.

R. Balamurugan

1. Invited Talk: 'In Situ Formed Acetals - New Dimension to the Chemistry of Carbonyl Compounds', Fifth International Collaborative and Cooperative Chemistry Symposium (ICCCS-5), Kyoto, Japan, September 29-30, 2014.

R. Chandrasekar

1. Invited Talk: 'Recent Advances in Chemistry (RAC 2015)', Dept. of Chemistry, Kakatiya University, Warangal, March 30-31, 2015.
2. Invited Talk: 'Heads of Max Planck Partner Group Meeting', organized by the MPG and IIT Madras, India, March 12-13, 2015.
3. Invited Talk: 3rd Eurasia Conference in Chemical Sciences, Session: Self-assembled Functional Materials, Indian Institute of Science, Bangalore, India, December 14-18, 2014.

4. Third International Conference on Polymer Processing and Characterization (ICPPC – 2014) on 11-13 October, 2014 at Mahatma Gandhi University, Kottayam, Kerala, India. (Invited Talk)
5. Chemical Frontiers-2014, (Organized by ICMS, JNCASR) at Majorda Beach Resort, Goa, August 16-19, 2014.

Akhil Kumar Sahoo

1. Invited Lecture: 'The Reusable Sulfoximine Directing Group Assisted C-H Bond Activation: The Formation of C-C and C-Heteroatom Bonds', National Symposium "XVI NOST Conference", Agra, April 4-7, 2014.
2. Invited Lecture: 'Sulfoximine: A reusable Directing Group for C-H Activation' national symposium on "Transcending Frontiers in Organic Chemistry" (TFOC-2014), Thiruvanthapuram, Kerala on October 8-11, 2014.
3. Invited Lecture: 'C-H Activation: A Versatile Tool for Functionalization of Remote Unactivated Alkyl Moiety and Access to Benzofurans', Indo-French Collaboration Meeting, Pondicherry, November 9-10, 2014.
4. Invited Speaker: 'Cascade all endo-Cyclization and Cycloisomerization to Polyfused N-Heterocycles: Consequence of Ambivalent Amides', International Symposium IACPT-2015, Berhampur, Odisha, February 6-8, 2015.
5. Invited Speaker: 'C-H Activation: A Novel Approach of Making C-Heteroatom Bond', Department of Chemistry, Kakatiya University, March 31, 2015.

K. Muralidharan

1. Invited Talk: 'Development of synthetic methodologies to produce materials for use in energy harvesting and energy storage devices', National Conference on Mastering in Molecules and Materials (M3-2014), Department of Chemistry, NIT-Kurukshetra, Haryana, October 16-17, 2014.
2. Invited Talk: 'Inorganic-organic hybrid polymers and hyper-structured molecules for Li-ion conductivity', RSC Roadshow, School of Chemistry, University of Hyderabad, November 7, 2014.
3. Invited Talk: 'Materials from aluminium, boron and zinc for high energy applications', Symposium on Recent Trends in Chemical Sciences (RTCS), School of Chemistry, University of Hyderabad, November 17-19, 2014.
4. Invited Talk: 'Hexamethyldisilazane assisted synthesis of organic free metal sulfide nanoparticles', New directions in chemical synthesis, Department of Chemistry, IIT Bombay, December 10-11, 2014.
5. Invited Talk: 'Synthesis of organic free metal sulfide nanoparticles assisted by bis (trimethylsilyl) amine', National Conference on Chemistry for sustainable energy, clean environment and health, Department of Chemistry, Manonmanium Sundaranar University, Tirunelveli, Tamilnadu, January 21-22, 2015.

P. Ramu Sridhar

1. Invited Lecture: 'Chemistry of glycals and the discovery of novel synthetic methods', ChemFest-2015, University of Hyderabad, Hyderabad, February 20-21, 2015.

Debashis Barik

1. Invited Lecture: 'Dynamics of chemical noise in biochemical reaction network', Recent Trends in Chemical Sciences (RTCS), University of Hyderabad, Hyderabad, November 7-8, 2014.
2. Invited Lecture: 'How does yeast cell control cellular noise', An Interdisciplinary Approach to Biological Sciences (IABS-2015), Indian Association for the Cultivation of Science, Kolkata, February 2-3, 2015.
3. Invited Lecture: 'How does yeast cell control cellular noise', in ChemFest-2015, 20-21 February, 2015 at the University of Hyderabad, Hyderabad.

M. Sathiyendrian

1. Invited Lecture: 'Construction of cycles, and cavitands', in Golden Jubilee In-House Symposium, Department of Chemistry, Indian Institute of Technology, Bombay, October 16-17, 2014.
2. Invited Lecture: 'Building Molecular Cycles And wheels', Recent Trends in Chemical Sciences (RTCS), University of Hyderabad, Hyderabad, November 7-8, 2014.
3. Invited Lecture: 'Shifting from N-donor to P=O donor for Re(I)-based cyclic complexes', 'New Directions in Chemical Synthesis' in Honor of Prof. H W Roesky's 80th Birthday, Department of Chemistry, Indian Institute of Technology, Bombay, December 10-11, 2014.
4. Invited Lecture: 'How to Construct Molecular Bowls Balls and Wheels?', Modern Trends in Chemistry (MTC-20), Department of Chemistry, Vivekananda College, Tiruvudagam West, Madurai, January 30-31, 2015..

Ramavath Babu (Ph.D.)

1. Oral presentation: 'Synthesis, crystal structure and spectral properties of polybromides with transition metal (Mn to Zn) complexes', RTSC-1st Indo-Taiwan Conference, School of Chemistry, University of Hyderabad, November 18, 2014.
2. Poster presentation: Anup Rana (with Dr. Pradeepta K. Panda) '2,3,7,8,12,13,17,18,22,23-Decamethoxysapphyrins', 8th International Conference on Porphyrins and Phthalocyanines (ICPP-8), Istanbul, Turkey, June 2014.
3. Poster presentation: Anup Rana (with Dr. Pradeepta K. Panda) 'Vapor phase sensing of nitroaromatics by β -octaalkoxy-porphyrins', 8th International Conference on Porphyrins and Phthalocyanines (ICPP-8), Istanbul, Turkey, June 2014.
4. Poster presentation: Anup Rana (with Dr. Pradeepta K. Panda) 'Novel β -substituted porphycenes towards photo dynamic therapy (PDT)', Indo-German Conference on Bio-inspired Chemistry 2014 (IGCBIC-2014), Indian Institute of Science, Bangalore, India, September 2014.
5. Poster presentation: Anup Rana (with Dr. Pradeepta K. Panda) 'Novel β -substituted porphycenes towards photo dynamic therapy (PDT)', Indian Roadshow Workshop organized by Royal Society of Chemistry, University of Hyderabad, Hyderabad, India, November 2014.
6. Poster presentation: Anup Rana (with Dr. Pradeepta K. Panda) 'Novel β -substituted porphycenes towards photo dynamic therapy (PDT)', 1st Indo-Taiwan Symposium on "Recent Trends in Chemical Sciences (RTCS)", University of Hyderabad, Hyderabad, India, November 2014.
7. Poster presentation: B. Sathish Kumar (with Pradeepta K. Panda) 'Structural diversity and enhanced fluoride selectivity upon meso-expansion in calix[4]pyrroles', 8th International Conference on Porphyrins and Phthalocyanines, Istanbul, Turkey, June 22-27, 2014.
8. Poster presentation: T. Vikranth (with Pradeepta K. Panda) 'Polynitro-substituted s-Triazine derivatives as energetic materials', 17th CRSI National Symposium in Chemistry, CSIR-NCL, February 6-8, 2015.
9. Poster presentation: (with Dr. A.K. Sahoo) Raja K. Rit, International Symposium on C-H Activation (ISCHA2 2014), Rennes, France, June 30- July 4, 2014.

IV. SCHOOL OF LIFE SCIENCES

a) Department of Biochemistry

N. Siva Kumar

1. Invited Speaker: (Keynote Lecture) 'Glyco-Science-An Emerging Field of Modern Biology: Frontiers in Modern Biochemistry-from Molecules to Diseases', Biochemistry Department, Andhra University, Visakhapatnam, March 23-25, 2015.

Mrinal Kanti Bhattacharyya

1. Poster presentation: (with Dibyendu Dutta, pratap Vaidyam and Sunanda Bhattacharyya) 'Inhibition of Plasmodium chromosome dynamics by small molecule inhibitors: insights from in silico and in vitro studies', International Conference on Gene networks in chromatin/chromosome function, 5th meeting of the Asian Forum of Chromosome and chromatin Biology, January 15-18, 2015.
2. Poster presentation: (with Suresh Chalapareddy and Sunanda Bhattacharyya) 'Radicicol confere mid-schizont arrest by inhibiting mitochondrial replication in Plasmodium falciparum', International Conference on Host Pathogen interactions, NIAB, Hyderabad, July 12-15, 2014.
3. Poster presentation: (with Nidhi Khurana and Sunanda Bhattacharyya) 'Over expression of Hsp90 leads to genomic instability via destabilization of sister chromatid cohesion', the International Conference on Gene networks in chromatin/chromosome function, 5th meeting of the Asian Forum of Chromosome and chromatin Biology, (January 15-18, 2015).
4. Poster presentation: (with with Tanvi Suhane, Shyamasree Laskar and Sunanda Bhattacharyya) 'Rad51 mediated recombination affected by the abrogation of hsp82 function', International Conference on Gene networks in chromatin/chromosome function, 5th meeting of the Asian Forum of Chromosome and chromatin Biology, January 15-18, 2015.

Krishnaveni Mishra

1. Invited Speaker: (with Abdul Hannan, Neethu Abraham, and Imlitoshi Jamir) 'Sumo ligase, Siz2, modulates Sir2 function at multiple loci', 5th Meeting of the Asian Forum of Chromosome and Chromatin Biology, JNC SAR, Bangalore, January 15-18, 2015.
2. Poster presentation: (with Garapati HS) 'Evolution of the nuclear envelope proteome', International Conference on Genome Architecture and Cell Fate Regulation, University of Hyderabad, Hyderabad, December 1-4, 2014.
3. Poster presentation: (with Imlitoshi Jamir, Male Gurrana, Hita Sony) 'A genome wide screen to identify genes involved in maintaining nuclear architecture in yeast', International Conference on Genome Architecture and Cell Fate Regulation, University of Hyderabad, Hyderabad, December 1-4, 2014.

Bramanandam Manavathi

1. Invited Lecture: 'Estrogen receptor coregulators-regulating the regulator', International Conference on Frontiers in Comparative Endocrinology and Neurobiology-2014, University of Hyderabad, November 24-28, 2014.

Gutti Ravi Kumar

1. Invited Lecture: (with Rambabu Undi) 'Wnt pathway: Role in developmental differences in let-7b/Fzd4 axis of neonatal and adult Megakaryocytes', YSF-2014 (Young Scientist Fellow- 2014) programme, National Chung Hsing University, Taichung, Taiwan, October 17-20, 2014.

Gutti Ravi Kumar

1. Attended: Networks in Biological Sciences workshop under the Institute for Mathematical Sciences Program of National University of Singapore, June 1-14, 2015.
2. Poster presentation: (with Undi R, Kandi R) 'Role of miR-9 in regulation of chemokine receptor CXCR4 in cord blood and peripheral blood derived megakaryocytes', International Conference on Autoimmunity and Transplantation, Goa, October 2014.
3. Poster presentation: (with Sahu I, Mishra S, Undi R, Kandi R, Gutti U) 'Wnt canonical and non-canonical pathways: Sequence and Structural difference favors a distinct preference of Wnt3a binding with co-receptor LRP6', SBCADD 2015 Symposium, Alagappa University, February 2015.
4. Poster presentation: (with Rambabu Undi) 'Wnt pathway: Role in developmental differences in let-7b/Fzd4 axis of neonatal and adult Megakaryocytes', 15th IUBMB 24th FAOBMB-TSBMB Conference on Biochemistry and Molecular Biology in Transition from Basic to Translational, Academia Sinica, Taipei, Taiwan, October 21-26, 2014.
5. Poster presentation: (with Kandi R, Undi R) 'MiR-125B regulates cell proliferation and survival in neonatal megakaryocytes', ISSCR-SCSS 2014 meeting on Global Controls in Stem Cells, Singapore, November 2014.
6. Poster presentation: (with Raghuwanshi S, Kandi R) 'Pituitary adenylate cyclase activating polypeptide: Role in developmental megakaryocytopoieses', International Conference on Frontiers in Comparative Endocrinology and Neurobiology-2014 (IC-FCEN 2014); pp-29, 2014.

P. Anil Kumar

1. Invited Lecture: 'Growth hormone induces TGFBIp in podocytes: Implication in podocyte depletion and proteinuria', International Conference on recent advances in research and treatment of human diseases and 4th Annual meeting of Indian academy of biomedical sciences, CSIR-IICT, Hyderabad, January 9-11, 2015.

Santosh Kumar Padhi

1. Poster presentation: (with Asha Jakhar, Nisha Jangir) 'Exploring regional plant hydroxynitrile lyases as potential stereoselective biocatalysts', International Conference in Emerging Trends in Biotechnology (ICETB-2014) New Delhi, India, November 6 -9, 2014.

O. H. Setty

1. Poster presentation: (with Manjulatha K, Nasir Imam, Mir Zahoor Gul, Irfan Ghazi) 'Phytochemical content and antioxidant potential of Clerodendrum inermis. Plant different parts: Comparative study', International Conference on Medicinal Plants: Resource for Affordable New Generation Healthcare, 2015, CIMAP, Lucknow, March 20-22, 2015.

b) Department of Plant Sciences

R. P. Sharma

1. Paper presented: (with Kamal Tyagi, Sreelakshmi Yellamaraju and Rameshwar Sharma). Isolation and Characterization of a Nonphototropic Mutant of Tomato. SOL 2014, Puerto Seguro, Brazil, Nov-2-6, 2014.
2. Paper presented: (with Pallawi Upadhyaya, Kamal Tyagi, Supriya Sarma, Vajir Tamboli, Yellamaraju Sreelakshmi and Rameshwar Sharma), Distribution of Folate in natural accessions of Tomato (*Solanum lycopersicum*). SOL 2014, Puerto Seguro, Brazil, Nov-2-6, 2014
3. Paper presented: (with Arun Kumar Pandey, Supriya Sarma, Yellamaraju Sreelakshmi and Rameshwar Sharma), Induction of Hypermutability in tomato (*Solanum lycopersicum*) by impairing DNA mismatch repair mechanism. SOL 2014, Puerto Seguro, Brazil, Nov-2-6, 2014

A.S. Raghavendra

1. Talk: 'Calcium-dependent signaling steps during stomatal closure by ABA and bicarbonate: Dual action of calcium at up- or down-stream of ROS/NO production', International Conference on Plant Calcium Signaling 2014, Munster, Germany, June 22-25, 2014.
2. Invited Lecture: 'Photorespiration is a Part of Plant Response to Abiotic Stress', Specialized Plant Symposium on Recent Progress and Future Prospective for Stress Tolerance in Plants, 102nd Indian Science Congress, University of Mumbai, Kalina Campus, Mumbai, January 4, 2015.
3. Invited Talk: 'Nitric oxide is an important secondary messenger during stomatal closure by microbial and chemical elicitors and may form a part of plant immunity response against pathogens', 5th Plant NO Club International Meeting, Botanical Garden, Nymphenburg, Munich, July 24-25, 2015.
4. Invited Talk: 'Guard cell alkalization precedes the increase in reactive oxygen species or nitric oxide during stomatal closure by plant hormones as well as microbial elicitors', International Symposium on Plant Signaling and Behavior, University of Delhi, Delhi, India, March 7-10, 2014.
5. Keynote Talk: 'Photorespiration: Not an evil, but an important of abiotic stress responses in plants', National Conference, Yogi Vemana University Plant Biology-2014, Yogi Vemana University, Kadapa, Andhra Pradesh, India, February 24-25, 2015.
6. Invited Talk: 'Metabolomics of turmeric, a medicinal species: Methodology and application', National Seminar on Opportunities in Medicinal Plant Research, Jadavpur University, Jadavpur, India, November 29-30, 2014.
7. Plenary Lecture: 'Nitric oxide is an important secondary messenger during stomatal closure and a part of plants' innate immunity response against pathogens', International Conference on Molecular Signaling: Recent trends in Biomedical and Translational Research, Indian Institute of Technology, Roorkee, India, December 17-19, 2014.

Appa Rao Podile : See entries under Vice-Chancellor's academic details at pg no. x

Attipalli R. Reddy

1. Editorship of national and International Journals.
2. Member: Editorial Board, Journal "Climate Change and Environmental Sustainability".

K. Gopinath

1. Invited Lecture: 23rd Indian VIROCON 2014, WITH A TITLE "Engineering infectious cDNA cloning system and agroinfiltration approach to Melon necrotic spot virus (MNSV-Hyd), Coimbatore, India, December 18-20, 2014.

Ragiba Makandar

1. Talk: 'Genetic manipulation of host defense responses to enhance resistance to Fusarium Head Blight in wheat', ADNAT symposium, at University of Hyderabad, February 21-23, 2015.

S. Rajagopal

1. Attended: A Symposium on 56th Annual Meeting of the Japanese Society of Plant Physiologists", Tokyo, Japan, March 16-18, 2015.

Irfan Ahmad Ghazi

1. Attended: 'The Genome Access Course', Cold Spring Harbor Laboratory, New York, USA, March 31 - April 2, 2014.
2. Oral presentation: 'Inhibition of Salmonella entry into epithelial cells and intracellular replication by rice bran phytochemical extracts', 5th Annual Conference of the American Council for Medicinally Active Plants, North Dakota State University, Fargo, ND, USA, June 15-18, 2014.
3. Attended: Symposium on Advancements in Biological Mass Spectrometry, Colorado State University, Fort Collins, CO, USA, September 3, 2014.
4. Attended: Workshop on Entrepreneurship Development and Technology Commercialization, Workshop, School of Life Sciences, University of Hyderabad, Hyderabad, India, September 26, 2014.
5. Key Note Lecture: 'Health Promoting and Disease Protective Properties of Dietary Rice Bran: Applications and Opportunities', 6th Bihar Science Conference, Magadh Mahila College, Patna University, Patna, India, December 23-25, 2014.
6. Poster presentation: 'Bimolata W and Ghazi IA 'Exploring the wild and landraces: Gateway to a sustainable disease resistance in rice', 1st National Bioresources and Sustainable Development Summit, Institute of Bioresource and Sustainable Development, Imphal, Manipur, India, February 19-20, 2015.
7. Attended: 18th ADNAT Convention Symposium, School of Life Sciences, University of Hyderabad, February 23-25, 2015.

Y. Sreelakshmi

1. Paper presented: (with Arun Kumar Pandey, Supriya Sarma and Rameshwar Sharma) 'Induction of Hypermethylability in tomato (*Solanum lycopersicum*) by impairing DNA mismatch repair mechanism', 11th Solanaceae Genome Conference, Bahia, Brazil, November 2-6, 2014.
2. Paper presented: (with Kamal Tyagi and Rameshwar Sharma) 'Isolation and Characterization of a Nonphototropic Mutant of Tomato', 11th Solanaceae Genome Conference, Bahia, Brazil, November 2-6, 2014.
3. Paper presented: (with Pallawi Upadhyaya, Kamal Tyagi, Supriya Sarma, Vajir Tamboli and Rameshwar Sharma) 'Distribution of Folate in natural accessions of Tomato (*Solanum lycopersicum*)', 11th Solanaceae Genome Conference, Bahia, Brazil, November 2-6, 2014.

c) Department of Animal Biology

P. Reddanna

1. Paper presented: (with Naresh kumar, Kotha and Anil Kumar) 'Omega-3 Polyunsaturated Fatty Acid (ω -3 PUFAs): Role in inflammation', 4th Annual Conference of Indian Academy of Biomedical Sciences & International Conference on Recent Advances in Research and Treatment of Human Diseases, January 9-11, 2015.
2. Paper presented: (with Naresh Kumar) '13-(S)-HPOTrE, a lipoxigenase metabolite of α -linolenic Acid (ALA) Offers protection from LPS induced inflammation in mouse macrophage cell line, RAW 264.7', International Conference on Host Pathogen Interactions, July 12-15, 2014.
3. Paper presented: (with Geetika Gupta) 'Studies on the Regulation of Keratinocyte Proliferation and Differentiation: Role of 12R-Lipoxygenase', 4th Annual Conference of Indian Academy of Biomedical Sciences & International Conference on Recent Advances in Research and Treatment of Human Diseases, January 9-11, 2015. (Best poster award)
4. Paper presented: (with Kumar Reddy) 'Structural and Functional Characterization of Lipoxygenases, the Key players in the Regulation of Inflammation', GRK 1673 evaluation held at Free University, Berlin, October 8-9, 2014.
5. Paper presented: (with Kumar Reddy) 'Structural and Functional Characterization of Lipoxygenases, the Key players in the Regulation of Inflammation', International Conference on Host-Pathogen Interactions (ICHPI) organized by National Institute of Animal Biotechnology, University of Hyderabad, July 12-15, 2014.
6. Paper presented: (with Kumar Reddy) 'Eicosanoids and inflammation', Indo-German International Research Training Group - IRTG (1673) IRTG Winter School on 'Pathogen Biology and Genomics', School of Life Sciences, University of Hyderabad, Hyderabad, February 23-27, 2015.
7. Paper presented: (with Reddy, GV, K. Anil Kumar, Raj Ram Azad and R. Aparna) 'Development of Safer Anti-inflammatory Drugs for Therapeutic Use in Mastitis of Dairy Animals', International Conference on Host-pathogen Interactions, NIAB, Hyderabad, July 12-15, 2014.

Aparna Dutta Gupta

1. Poster presentation: (with Vadthya Lokya, M. Swathi, V. Swaroop, N. Mallikarjuna and K. Padmasree) 'Purification and biochemical characterization of proteinase inhibitors from *Cajanus caajan* 9CV icp7118): Evaluation of their insecticidal potential against *Achaea janata*', 2nd International Conference on Frontiers in Biological Sciences, NIT, Rourkela, January 22-24, 2015.
2. Poster presentation: (with Naresh Kumar Reddy, D., Chaitanya, R.K., Venkat Rao, V. and Bramhaiah, M.,) 'Development and hormone-induced changes of mitochondrial electron transport chain enzyme activities during metamorphosis of maize stem borer, *Chilo partellus*', International Conference on Frontiers in Comparative Endocrinology and Neurobiology, University of Hyderabad, November 25-28, 2014.
3. Poster presentation: (with Pavani, A.S.N., Vinod K. Chauhan, Venkat Rao, V., Chaitanya, R.K. and Tulasi Y.) 'Fat body remodeling in *Spodoptera litura*, (Lepidoptera: Noctuidae) during post embryonic development', International Conference on Frontiers in Comparative Endocrinology and Neurobiology, University of Hyderabad, November 25-28, 2014.
4. Oral presentation: (with Venkat Rao) 'Transcriptional regulation of hexamerins during postembryonic development of rice moth, *Corcyra cephalonica*', Reproductive Biology and Comparative Endocrinology International Symposium, Banaras Hindu University, Varanasi, February 25-27, 2015.
5. Invited Lecture: 'Functional proteomics: applications and current achievements', National Seminar on emerging multiplex approaches in Biotechnology, Keshav Memorial Institute of Commerce and Sciences, Hyderabad, August 22, 2014.
6. Convener: Science Academies' Lecture Workshop on Biological Sciences: Research Prospects & Applications, Karpagam University, Coimbatore, September 25-26, 2014.
7. Invited Talk: 'Fascinating world of insects & their management', Lecture Workshop on Biological Sciences: Research Prospects & Applications, Karpagam University, Coimbatore, September 25, 2014.
8. Invited Talk: 'Stem Cells and their applications', Lecture Workshop on Biological Sciences: Research Prospects & Applications, Karpagam University, Coimbatore, September 26, 2014.
9. Convener: Science Academies Lecture Workshop - Interdisciplinary Approach of Research in Life Sciences, PSGR College, Coimbatore, December 19-20, 2014.
10. Invited Talk: 'Go green with biopesticides: Search for novel molecules & molecular targets for eco-friendly insect pest management', Science Academies Lecture Workshop- Interdisciplinary Approach of Research in Life Sciences PSGR College, Coimbatore, December 19, 2014.
11. Invited Talk: 'Functional proteomics- Applications and current achievements', Science Academies Lecture Workshop- Interdisciplinary Approach of Research in Life Sciences PSGR College, Coimbatore, December 20, 2014.
12. Invited Talk: 'Hormones, behavior and physiology', Hyderabad Neuroscience Symposium, University of Hyderabad, February 12, 2015.
13. Convener: Science Academies Lecture Workshop - Emerging Trends in Bioprospecting, Hindustan College, Coimbatore, March 19-20, 2015.
14. Invited Talk: 'Insects/Insect Products and Bioprospecting', Science Academies Lecture Workshop - Emerging Trends in Bioprospecting, Hindustan College, Coimbatore, March 19, 2015.
15. Invited Talk: 'Ecofriendly insect pest management & Bt bioprospecting', Science Academies Lecture Workshop - Emerging Trends in Bioprospecting, Hindustan College, Coimbatore, March 20, 2015.
16. Invited Talk: 'Steroid mediated hexamerin gene expression in insects', Recent Trends in Biology- 2015. Pune University, Pune, March 25, 2015.

B. Senthilkumaran

1. Paper presented: (with With R. Muruganankumar, Y. Prathibha, H. Kagawa) 'Osmotic pump delivery of hCG advances sexual maturation in the adult catfish, *Clarias batrachus*', International Symposium on Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, India, February 25-27, 2015.
2. Paper presented: (with C. Laldinsangi) 'Identification, molecular cloning and analysis of SYCP3 expression during gonadal development in catfish', International Symposium on Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, India, February 25-27, 2015.
3. Paper presented: (with S. Durai) 'Subcellular and macromolecular modifications in catfish *Clarias gariepinus* against *Aeromonas hydrophilla* infection', International Symposium on Reproductive Biology and Comparative Endocrinology, Banaras Hindu University, Varanasi, India, February 25-27, 2015.

4. Invited Lecture: 'Steroidogenic enzymes involved in androgen and progesterin production in catfish: Molecular insights into teleostean male reproduction', International Conference on bioactive chemicals for reproduction and human health, at Life Science Department Davangere University, Dharwad, February 26-28, 2015.
5. Paper presented: (with Varshini, J., Pratap Kumar, N. and Sathish Kumar A.) 'Elevated levels of sperm DNA damage in infertile men does not influence reproductive outcome in patients undergoing IUI or ART', International Conference on bioactive chemicals for reproduction and human health, at Life Science Department Davangere University, Dharwad, February 26-28, 2015.

Manjula Sritharan

1. Poster presentation: (with Mitali Choudhury, Ramulu Gaddam and Subhakar Kandi) 'Cell-mediated immune response to the iron-regulated HupB protein of Mycobacterium tuberculosis: studies with peripheral blood mononuclear cells (PBMCs) of TB patients', International Conference on Host-Pathogen Interactions conducted by National Institute of Animal Biotechnology, July 12-15, 2014.
2. Poster presentation: (with Reetika Chaurasia* and Subha Sivakolundu) 'HbpA and Sphingomyelinase as Diagnostic Markers for the Serodiagnosis of Leptospirosis', International Conference on Host-Pathogen Interactions conducted by National Institute of Animal Biotechnology, July 12-15, 2014.

Anita Jagota

1. Paper presented: (with Ch. Vinod) 'Differential restoration of age induced alterations in levels and daily rhythms of NO (nitric oxide) in peripheral clocks', 28th Annual Meeting of SNCI and National Conference on Neurodegenerative disorders and metabolic Diseases, CEFT, Sri Ramachandra University, Chennai, September 10-12, 2014. (National)
2. Paper presented: (with B. Lakshmi) '20hydroxyecdysone and fenoxycarb differentially affect serotonin metabolome and fasciclin II in CNS during post embryonic development of Lepidopteran insect Bombyxmori', FCEN'2014, Hyderabad, November 25-28, 2014. (International)
3. Paper presented: (with Kunal Kumar Singh) 'Differential expression of specific miRNAs in distinct regions of brain of nocturnal and diurnal rodents', International Conference on Genome Architecture and Cell Fate Regulation SLS, HCU, Hyderabad, December 1-4, 2014. (International)
4. Invited Lecture: 'Differential effects of Social and Environmental factors influencing Aging and Sleep disorders in women', International Conference World Women Congress, "Gender in a Changing World", University of Hyderabad, August 17-22, 2014.
5. Invited Lecture: 'Understanding clock in Aging and Parkinson Disease', 28th Annual Meeting of SNCI and National Conference (SNCI-CON, 2014) CEFT, Sri Ramachandra University, Chennai, September 10-12, 2014.
6. Invited Lecture: 'Tips and Information for preparing and submitting Research Grant', Refresher Course in Life Sciences, Academic Staff College, HCU, Hyderabad, November 10, 2014.
7. Invited Lecture: (State of Art Lecture) 'Differential effects of melatonin on age-induced degeneration in the Biological Clocks', International Conference on "Frontiers in Comparative Endocrinology and Neurobiology", University of Hyderabad, November 25-28, 2014.
8. Invited Lecture: 'Neurodegeneration studies in aging and parkinson disease: Chronomics of serotonin metabolism, protein profile and clock gene expression', XXV National Symposium on Chronobiology (Time in Biology and Medicine), Pt. RavishankarShukla University, Raipur, March 27-29, 2015.

Sreenivasulu Kurukuti

1. Resource Person: Advanced methods in Cell and Molecular Biology, Academic Staff College, University of Hyderabad on 21st Nov 2014, November 21, 2014.
2. Invited Speaker: 'Glucocorticoid signalling mediated Transcriptome dynamics in lactogenic differentiation of mouse mammary epithelial stem cells', International Conference on frontiers in comparative endocrinology and neurobiology", School of Life Sciences, University of Hyderabad, November 25, 2014.
3. Invited Speaker: 'Prolactin signalling mediated transcriptome dynamics in lactogenic differentiation of mouse mammary epithelial stem cells', Transcription assembly meeting. IISER Pune, Pune, March 12-14, 2015.
4. Invited speaker: 'Non coding RNA regulatory dynamics in cellular differentiation', Frontiers in modern biochemistry-From molecules to diseases, Department of Biochemistry, Andhra University, Visakhapatnam, March 23-24, 2015.
5. Poster presentation: (with Prashanth K, et al.,) 'Polymorphic dynamics of Ribosomal proteins during induced pluripotency', Genome architecture and Cell Fate Regulation Conference (GACFR-2014 Dec 1-4), University of Hyderabad, 2014.

Suresh Yenugu

1. Session Chairperson: 33rd meeting of the Society for Reproductive Biology and Comparative Endocrinology, Davangere University, Davangere, India, February 26-28, 2015.
2. Invited Lecture: 'Transient knock-down of the prostate and testis expressed (Pate) gene affects sperm function in the rat', International conference on Frontiers in Comparative Endocrinology and Neurobiology, University of Hyderabad, India, November 24-26, 2014.
3. Invited Lecture: 'Endocrine and reproductive toxicity of Allethrin: in depth in to the molecular mechanisms of action', National Seminar on Endocrine System - Disorders and Stress Response, Government Degree College for Women, Begumpet, Hyderabad, December 16, 2014.
4. Invited Lecture: 'Beta-defensins: potent alternatives to antibiotics in treating male reproductive tract infections', 4th Annual Conference of Indian Academy of Biomedical Sciences & International Conference on Recent Advances in Research and Treatment of Human Diseases, . Hyderabad, India, January 9-11, 2015.
5. Invited Lecture: 'Functional characterization of rat lysozyme like proteins', 33rd meeting of the Society for Reproductive Biology and Comparative Endocrinology, Davangere University, Davangere, India, February 26-28, 2015.
6. Invited Lecture: 'Mechanism of antibacterial action of the alcoholic extracts of *Hemidesmus indicus* (L.) R. Br. ex Schult, *Leucas aspera* (Wild.), *Plumbago zeylanica* L and *Tridax procumbens* (L.) R. Br. ex Schult', National Conference on Natural Therapeutics for Cancer, Diabetes and Renal Diseases, University, Visakapatnam, India, March 27-28, 2015.
7. Poster presentation: 'Narmadha G and Suresh Yenugu. Characterization of Lysozyme-like proteins: Immunocontraceptive potential of Lysozyme-like 6', 6th International conference on Epididymis, Shanghai Institute of Biochemistry and Cell Biology, Shanghai, China, October 31 - November 3, 2014.

d) Department of Biotechnology and Bioinformatics

Anand Kumar Kondapi

1. Paper presented: (with Ch Anil Kumar and S L Balakrishna) 'Regulatory activities of Topoisomerase II beta during DNA repair and HIV-1 replication', Gordon Research Conference, Newry ME United States, August 10-15, 2014.
2. Paper presented: (with Pankaj Singh, Upender Gandapu and R K Chaitanya) 'Analysis of Differentially Expressed Genes in SupT1 Cells Infected with HIV in the Presence of Curcumin', International Conference on Systems Biology of infectious diseases, University of Washington, Seattle, United States, August 17- 20, 2014.
3. Paper presented: 'Functional activities of Topoisomerase II beta', TRendys in Biochemistry, Department of Biochemistry, Acharya Nagarjuna University, Guntur, October 17-18, 2014.

P. Prakash Babu

1. Participated: Panel Discussion, Symposium on Translational research in the hepatobiliary and pancreatic diseases, Bench to bedside, organized by the Asian Institute of Gastroenterology, February 28, 2015.

Niyaz Ahmed

1. Invited Speaker: 'Bacterial survival mechanisms and their role in chronic infections', International Conference on Cellular and Molecular Mechanisms of Disease Processes. University of Kashmir, Srinagar, India, April 13-16, 2014.
2. Invited Lead Lecture: 'Immunology of novel bacterial survival mechanisms encoded by accessory genome content: from theoretical prediction to experimental evidence', British Society for Immunology Mathematical Modeling Affinity Group Meeting. Microsoft Cambridge, Cambridge, UK, May 19-20, 2014.
3. Invited Speaker: 'Evolution of bacterial survival mechanisms: lessons from federated high-through put genomics', Indo-US Bilateral Conference-cum-Workshop: Big Data Analysis and Translation in Disease Biology (Big Data and Disease). JNU, New Delhi, India, January 18-20, 2015.

K. P. M. S. V. Padmasree

1. Poster presented: (with V. Lokya, M. Swathi, V. Swaroop, N. Mallikarjuna, A. Dutta Gupta) 'Purification and characterization of proteinase inhibitors from *Cajanus cajan* (cv. ICP 7118): Evaluation of their insecticidal potential against *Achaea janata*', 2nd International conference on Frontiers in Biological Sciences (InCoFIBS-2015), National Institute of Technology, Rourkela, January 22-24, 2014. (pp. 141).

2. Poster presented: (with V. Swaroop, M. Swathi, V. Lokya, P.K. Mishra, N. Mallikarjuna, A. Dutta Gupta) 'Identification, Purification and Biochemical Characterization of Proteinase inhibitors from *Cajanus platycarpus*, a wild-relative of pigeonpea', ISPP South Zonal Seminar on Crop Physiology-Emerging Challenges and Opportunities for Sustainable Agriculture, S.V. Agricultural College and RARS, Tirupathi, March 3, 2015. (pp.133)
3. Poster presented: (with Sangeeta) 'Beneficial interactions between chloroplasts and mitochondria: Importance of Mal-OAA shuttle', Biotechnology Summer Symposium, University of Hyderabad, Hyderabad, May 1, 2014.
4. Poster presented: (with G. Manish) 'Responses of NAD-MDH and NADP-MDH to Light in *Arabidopsis thaliana*: Effect of OAA and Pyridoxal Phosphate', Biotechnology Summer Symposium, University of Hyderabad, Hyderabad, May 1, 2014.

Vaibhav Vindal

1. Poster presentation: (with Bharne D) International Proteomics Conference on Proteomics from Discovery to Function, IIT Bombay, December 7-9, 2014.
2. Poster presentation: (with Bharne D) Indo-German International Winter School on Pathogen Biology and Genomics, at University of Hyderabad, February 24-26, 2015.

Sunanda Bhattacharyya

1. Poster presentation: (with Suresh Chalapareddy and Mrinal Kanti Bhattacharyya) 'Radical confers mid schizont arrest by inhibiting mitochondrial replication in *Plasmodium falciparum*', International Conference on Host Pathogen interactions, NIAB, Hyderabad, July 12-15, 2014.
2. Poster presentation: (with Nidhi Khurana and Mrinal Kanti Bhattacharyya) 'Over expression of Hsp90 leads to genomic instability via destabilization of sister chromatid cohesion', International Conference on Gene networks in chromatin/chromosome function, 5th meeting of the Asian Forum of Chromosome and chromatin Biology, January 15-18, 2015.
3. Poster presentation: (with Tanvi Suhane, Shyamasree Laskar and Mrinal Kanti Bhattacharyya) 'Rad51 mediated recombination affected by the abrogation of Hsp90 function', International Conference on Gene networks in chromatin/chromosome function, 5th meeting of the Asian Forum of Chromosome and chromatin Biology, January 15-18, 2015.
4. Poster presentation: (with Dibyendu Dutta, Pratap Vaidyam and Mrinal Bhattacharyya) 'Inhibition of *Plasmodium* chromosome dynamics by small molecule inhibitors: insights from in silico and in vitro studies', International Conference on Gene networks in chromatin/chromosome function, 5th Meeting of the Asian Forum of Chromosome and chromatin Biology, January 15-18, 2015.

Insaf Ahmed Qureshi

1. Attended: Workshop on Mizou Epigenetics Day, University of Missouri, USA, October 8, 2014.
2. Poster presentation: (with Da Fonseca I, Mehra-Chaudhary R, Kizjakina K, Sobrado P, Tanner JJ) 'Structural and functional studies of active site residues that is unique to eukaryotic UDP galactopyranose mutases', 34th Midwest Enzyme Chemistry Conference at Northwestern University, Chicago, September 27, 2014.
3. Attended: Rapid Data Collection and Structure Solving, NSLS: A Practical Course in Macromolecular X-Ray Diffraction Measurement (Rapidata 2014), Brookhaven National Laboratory, New York, USA, April 27-May 2, 2014.

V. SCHOOL OF HUMANITIES

a) Department of English

Sachidananda Mohanty

1. Paper presented: 'Sri Aurobindo and the Challenges of the Contemporary World', Four Aspect of Sri Aurobindo: A National Seminar, Institute of Human Study, Hyderabad, July 26-27, 2014.
2. Paper presented: 'What is Culture?', Center for Cultural Resources, Government of India, August 6, 2014.
3. Paper presented: 'Zeppelin Nights: Exile, Creativity and the Great War', A Centenary Symposium, Department of English, University of Hyderabad, 2014.
4. Paper presented: 'The Victorian Periodical Press in Colonial Odisha', National Seminar on Romanticism, Empire and Indo-British Cultural Relations (A Conference in Honor of Prof. Mohan G. Ramanan), Department of English, University of Hyderabad, October 27-28, 2014.

5. Paper presented: 'Magic Realism in the Novels of Manoj Das,' UGC National Seminar, U.N.College, Soro, Odisha, November 2-3, 2014.
6. Paper presented: 'Recent Trends in Feminist Literature and Theory,' MPC Autonomous College, Baripada, Odisha, November 4, 2014.
7. Paper presented: 'Sri Aurobindo the Exemplar,' IAS Shimla International Conference, 'Saptarishi of Modern India: Tradition, Change and Svaraj, Bikaner, Rajasthan, January 5, 2015.
8. Paper presented: 'Constructing a Maritime Tradition in Colonial Odisha,' International Conference, Imagining the East: New Research, New Pathways', Department of English, University of Hyderabad', February 23-25, 2015.
9. Paper presented: 'Missionaries and the Language Question in Modern Odisha,' CELS, University of Hyderabad, Academic Staff College, January 12, 2015.
10. Paper presented: 'Marvelous Possessions: Linguistic Acts and the Building of Empires,' CELS, University of Hyderabad, Academic Staff College, January 12, 2015.

Pramod K Nayar

1. Paper presented: Dissident Mobilities: KomagataMaru and Indian Travellers in the Empire Memorializing a Forgotten Chapter: The KomagataMaru Episode, International Conference, Humanities and Social Sciences, IIT Kharagpur, February 16-17, 2015.

Girish D Pawar

1. Paper presented: Harry Potter in Bengal at UGC-DSA International Seminar: 'Imagining the East: New Research, New Pathways', Department of English, University of Hyderabad, February 23-25, 2015.

b) Department of Philosophy

R. C. Pradhan

1. Paper presented: 'Religion, Spiritual Transformation and the New World Order: Reflections on the Foundations of the Religious Quest,' National Seminar on The Essentials of Religions and Their Contemporary Relevance, organized by SAMVAD, Varanasi, India, November 7-9, 2014.
2. Paper presented: 'Self-knowledge, Morality and Normativity,' International Conference on Self-knowledge and Moral Identity, organized by the Department of Humanities and Social Sciences, IIT Bombay, January 13-16, 2015.
3. Paper presented: 'Reason and Beyond Reason: On Nagarjuna's Metaphysics of Shunyata,' International Conference on The Contemporaneity of the Philosophy of Nagarjuna in the Global Context, organized by the Centre of Mahayana Studies, Acharya Nagarjuna University, Guntur, A.P., January 27-30, 2015.
4. Paper presented: 'Self, World and Morality: Understanding Schopenhauer's Philosophy in the Background of Vedanta,' International Conference on Self, World and Morality: Schopenhauer and Indian Philosophy with reference to the Upanishads, organized by the Indian Schopenhauer Society in collaboration with the Special Center for Sanskrit Studies, JNU, February 23-25, 2015.
5. Paper presented: 'Knowledge, Reason and Nature: In Search of Normativity in Epistemology,' National Seminar on Classical and Contemporary Epistemology: Indian and Western, under the SAP-DRS Programme, organized by the Department of Philosophy, University of Calcutta, March 3-4, 2015.
6. Paper presented: 'Human Ontology and the Pursuit of Values: the Indian Approach to Integral Humanism,' National Seminar on Integral Humanism, organized by Sanchi University for the Buddhist and Indic Studies, Bhopal, March 25-27, 2015.

A. Raghuramaraju

1. Paper presented: 'Dialectic between Customary and Modern Positivist Law,' Seminar on Questioning Legal Reality, Nirma University, Ahmedabad, September 26-27, 2014.
2. Paper presented: 'Is there a Indian way of doing philosophy,' Plenary Session in Ninasam Cultural Course, Heggodu, Karnataka, October 4, 2014.
3. Paper presented: 'Svaraj, a concept, a norm, and a universal: A Re-examination of Krishnachandra Bhattacharyya,' Seminar on Rethinking Svaraj: Ontology and Intellectual Self-Determination, Manipal Centre for Philosophy and Humanities, Manipal, January 15-17, 2015.
4. Paper presented: 'Engaging with Professor Romila Thapar,' Seminar on Dharma and the Past, Manipal Centre for Philosophy and Humanities, Manipal, January 19-20, 2015.

5. Paper presented: 'Debate as a methodology of knowledge production in Pre-modern India, Seminar on Methodological aspects of knowledge production in pre-modern India, organized by Centre for Contemporary Studies, Indian Institute of Science, Bangalore, January 24-26, January 2015.
6. Paper presented: 'Deleuze, Desire and VadderaChandidas', Third International Deleuze Studies in Asia Conference 2015, Manipal Centre for Philosophy and Humanities, May 5-7, 2015.
7. Paper presented: 'Revisiting the debate between Gandhi and Tagore', International Seminar on Indian Political Theory, jointly organized by Yale University, School of Advanced Study, Unvierstiy of London and NIAS, Bangalore, June 6-8, 2015.

Prajit K. Basu

1. Paper presented: 'Transgression and (Techno) Science', National Seminar on Transgression, Indian Institute of Advanced Study, Shimla, October 27-29, 2014.
2. Paper presented (2): 'Thought Experiments' and Simulations in Science' and 'The Notion of Risk and Ethical Issues', National Workshop on Recent Trends in Philosophy, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, India, November 15, 2014.
3. Paper presented: 'Risk, Ethics and Ignorance: A Preliminary Appraisal', Workshop on Nanotechnologies for Development in India, Kenya and the Netherlands: Towards a Framework for Democratic Governance of Risks in Developing Countries, Brussels, December 15-17, 2014.
4. Paper presented: 'Revisiting Nagarjuna's Critique of Motion', International Seminar on Understanding the Contemporaneity of Acharya Nagarjuna's Philosophy in the Global Context, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, India, January 28-30, 2015.

c) Department of Hindi

Gajendra Kumar Pathak

1. Key Note Address: (as Chief Guest) 'The Role Of Official Language Hindi in Banking Sector-Regional office', Bank of Baroda, Hyderabad region , September 14, 2014.
2. Key Note Address: 'Ramvilas Sharma Ka Aalochanatmak Yogdaan', U.G.C. National Seminar on Contributions of Ramvilassharma, Govt. Brennen College, Talsseri, Kerala, February 3-5, 2015.

M. Anjaneyulu

1. Paper presented: National Workshop on Technology for Visually Challenged Students, at Bhimavaram College, Kakinda, October 2014.

d) Department of Telugu

T. Ramakrishna

1. Paper presented: 'Madigala sangika samsrukithika arthikarajkiya charitrakasakalalu', Nagappagari Sundararaju short stories, Centre for Dalit and Adivasi Studies and Translation, University of Hyderabad, January, 2015.

G. Aruna Kumari

1. Paper presented: 'Jhasuva - Sthree Drukpadam' UGC National Seminar organized by P.S. Telugu University, Hyderabad, November 12, 2014.
2. Paper presented: 'Telangana Streela Sahityam _ Madireddy Sulochana Navalalu', P.S. Telugu University, Hyderabad, February 14, 2015.

Pillalamarri Ramulu

1. Paper presented: 'Role of Veerasaivism in Telugu Literature', National Seminar conducted by J.N. Degree College, Jogipet, Medak, August 1-2, 2014.
2. Paper presented: 'KavyalankaraChudamani and its importance', Two-day National Seminar on "Telugu Lakshnagranthalu - samiiksha" Centre for Classical Language - Telugu, University of Hyderabad, in collaboration with Department of Telugu Studies, Sri Venkateswara University, Tirupati, November 10-11, 2014.
3. Paper presented: 'The Role of Maabhoomi and Mundadugu in Telangana Armed Struggle', Two-day National Seminar conducted by Kakatiya University, Warangal, January 19-20, 2015.

4. Paper presented: 'AvadhanaVidya – Parishodhana', Two-day National Seminar on Telugu avadhaanaalu – vidwamsulakrishi, Centre for Classical Language – Telugu, University of Hyderabad in collaboration with Department of Telugu Studies, PottiSriramulu Telugu University, Bommuru, Rajahmundry, February 23-24, 2015.
5. Paper presented: 'Writings of Komaranna and their Importance', Seminar conducted by Bahujan Students Front, University of Hyderabad, February 26, 2015.
6. Lecture: 'Writing the Poetry', Ten-day Workshop on PadyaNirmanaSoudaryam, Centre for Classical language - Telugu, University of Hyderabad, January 16-25, 2015.

Pammi Pavan Kumar

1. Paper presented: 6th National Conference of Telugu Linguists' Forum on vaartapatrika siirshikallo avalambhistunna nuutana padabamdhala kuurpu: oka adhyayanam, University of Hyderabad, February 5-6, 2015.
2. Paper presented: 6th National Conference of Telugu Linguists' Forum on Telugu bhashaa mandalaalu: naati kuurpulu, neeti maarpulu-avalalookanam, University of Hyderabad, February 5-6, 2015.

Darla Venkateswara Rao

1. Paper presented: 'Telugu Dalit Literature: Methods and Trends in Shaping a Core Course', National Seminar on Can Dalit Literature be a Core/Compulsory Course in Literature Departments?, in Honour of Prof. M. Sridhar, conducted by Department of English, University of Hyderabad, April 3-4, 2014.
2. Paper presented: 'Professor Kolakaluri Enoch Literary Criticism', National Seminar on Professor Kolakaluri Enoch's Life and Literary Works, Guntur, conducted by Dalit Open University, Guntur, Andhra Pradesh, July 12-13, 2014.
2. Paper presented: 'Noorella Telugu Kavitwam - RupaParinamam', National Seminar on NoorellaAdhunika Telugu Kavitwam - Punarveekshana, Hyderabad, Department of Telugu, and Centre for Classical Studies, University of Hyderabad, July 30-31, 2014.
3. Paper presented: 'Kuvempu'Sudratapasvi', Tripuraneni'Sambukavadh', National Seminar on KuvempuJeevitam-Rachanalu, conducted by Rastrakavi Kuvempu Pratisthana (Kuppali, Karnataka) and PottiSreeramulu Telugu University, Hyderabad and Kannada University, Hampi, at Hyderabad, October 18-19, 2014.
4. Paper presented: 'Literary Contribution of Dr.Nagappagari Sunder Raju', Symposium on Dalit-BahujanSahityam:Chintana, Samalochana, conducted by Centre for Dalit &Adivasi Studies and Translation, University of Hyderabad at School of Humanities Auditorium, University of Hyderabad, Hyderabad, February 26, 2015.
5. Paper presented: Influence of Dadora Movements on Telugu Literature', National Seminar on Dandora (MRPS)-Initiated Social Movements, conducted by G.B.Panth Social Science Institute, Allahabad, U.P., at ICSR Mini Conference Hall, Osmania University, Hyderabad, February 25, 2015.

D. Vijaya Lakshmi

1. Paper presented: 'Telugu Kavitwa Bhasha - Slesha', Two-day National Seminar on NuureemdlAdhunika Telugu Kavitwam-Punarweekshanam, Department of Telugu, University of Hyderabad, July 30-31, 2014.
2. Paper presented: '18,19 shataabdaala shataka saahityam - vikaasam', Two-day National Seminar on 18,19 Shataabdaala Telugu saahitya muulyaamkanam, Centre for Classical Language - Telugu, University of Hyderabad, in collaboration with Department of Telugu, Kakatiya University, Warangal, September 18- 19, 2014.
3. Paper presented: 'Teluguloo laksha nagramthalavisthruti- vaishisthyam', Two-day National Seminar on Telugu Lakshnagranthalu-samiiksha, Centre for Classical Language - Telugu, University of Hyderabad, in collaboration with Department of Telugu Studies, Sri Venkateswara University, Tirupati, November 10-11, 2014.
4. Paper presented: 'Jashuwa kavitwam prapanchasphurti', Two-day National Seminar on Kavikokila Jashuwakavitwam – vastuvaividyam, Department of Telugu, Andhra Christian College, Guntur, January 20-21, 2015.
5. Paper presented: 'NaralaRaamaareddyavadhanaaluvaishisthyam', Two-day National Seminar on Telugu avadhaanaalu – vidwamsulakrishi, Centre for Classical Language - Telugu, University of Hyderabad, in collaboration with Department of Telugu Studies, PottiSriramulu Telugu University, Bommuru, Rajahmundry, January 23-24, 2015.

B. Bhujanga Reddy

1. Paper presented: 'telugubhaashaloopurushaahipatyam (Male dominance in Telugu Language)', in the 42nd All India Conference of Dravidian Linguistics, conducted by the Department of Dravidian and computational Linguistics, Dravidian University, Kuppam, Andhra Pradesh, in collaboration with Dravidian Linguistics Association and CIIL, Mysore, at the Dravidian University, Kuppam, Andhra Pradesh, June 19-21, 2014.
2. Paper presented: 'AadhunikatelugukavitvavikaasaanikipatrikalatodpaaTu (The service of journals, periodicals to the Modern Telugu poetry)', National Seminar on 100 years of Modern Telugu Poetry – Review, conducted by the Department of Telugu, University of Hyderabad, Hyderabad, in collaboration with Centre for Classical Language-Telugu, University of Hyderabad, Hyderabad, at the Department of Telugu, University of Hyderabad, Hyderabad, July 30-31, 2014.
3. Paper presented: 'chennapuriivilaasam-bhashavisheshalu', National Seminar on the Evaluation of 18th and 19th Century Telugu Literature, conducted by the Centre for Classical Language-Telugu, University of Hyderabad, Hyderabad, in collaboration with the Department of Telugu, Kakatiya University, Warangal, at the Department of Telugu, Kakatiya University, Warangal, September 18-19, 2014.
4. Paper presented: 'VattikotaAlwarswamysrujanaatmakaracanalobhaasha', National Seminar on Prajalamanishi VattikotaAlwarswamySaahityaSamaaloochana, conducted by Telangana Bhaashaa Sanskrithika Mandali, at the P.S.Telugu University, Hyderabad Auditorium, October 25-26, 2014.
5. Paper presented: 'AandhrabhaashabhuushaNam – Samiiksha', National Seminar on Telugulolakshanagranthaalu – samiiksha, conducted by Centre for classical Language- Telugu, University of Hyderabad, Hyderabad and Department of Telugu Studies, Sri Venkateshwara University, Tirupathi, November 10-11, 2014.
6. Paper presented: 'ranganayakamma 'janakivimukthi'navala – samajikaspruha', National Seminar on swaatantraanantaratelugunavalasaahityam – saamaajikaspruha, Sri Durgamalleshwara Siddhartha MahilaKalashaala, Vijayawada, December 23-24, 2014.

D. Vijaya Kumari

1. Paper presented: 'SatishChanderSahityam - VastuVyvidyam', International Seminar on Contemporary Issues on Literature and Culture, Department of Hindi, P.R. Government College (Autonomous), Kakinada, Andhra Pradesh, February 6-7, 2015.
2. Paper presented: 'MugudaalammaJatara - Pariseelana', National Seminar on 'JanapadaSahityam - Parirakshana, Parisodhana' FOSSILS and AadikaviNannaya University, Rajahmundry, March 6-7, 2015.

e) Department of Urdu

K. Muzaffer Ali

1. Paper presented: Khaleeq Ahmed Nizamikitasneef "tariq e mashaeq e chistkatajziyadaur e hazirkiraushnimein, National Seminar on Sufism, organized by Aastan e Syed Mohammad HussainiGesudarazbanda Nawaz, Gulbarga, September 18, 2014.
2. Paper presented: 'Mukhtar BadrikiAdabiKhidmat:(Tamil aur Urdu Tarjumon key Hawaleysey), 2- Day National seminar on Relationship between Urdu and other Indian Languages, organized by Dept. of Urdu, Mumbai University, Mumbai, February 24-25, 2015.
3. Paper presented: Asr e HazirkiMazhabiShidatPasandiaurSufiyanaFikr o Ikhlas, 2-Day International Seminar on Role of Sufi's in Communal Harmony organized by KhwajaMoinuddin Chishti Urdu, Arabic & Persian University, Lucknow, March 3-4, 2015.

Arshia Jabeen

1. Paper presented: 'Hali ki Nazmoon ka Islahi Pehlo (Himayat-e-Niswan ke Hawale se)', Two day National Seminar on Hali,Shibli,Abdussalam Nadvi aur Iqbal Sohail ki Sheri Jihaat, organized by Nadvi Foundation ,Mumbai,Anjuman Islam Kareemi Library Mumbai , February 20-21, 2015.

A.R. Manzar

1. Lecture: 'Urdu haiJeskanam', Central Public School ChowkKhilwath Hyderabad, February 9-10, 2015.

Mohd Kashif

1. Paper presented: 'Hali JadeedJadeedZehenKaMeamar', International Seminar on Centenary Celebration of MaulanaHali and AllamaShibli, Department of Urdu, University of Hyderabad, November 9-13, 2014.

Nishath Ahmed

1. Paper presented: 'Deccani ki Nasri Dastanein', Two Day National Seminar, conducted by the Dept of Urdu, Urdu Nasr ki Adabi Asnaf', STSN Govt Degree College, Kadiri, Anantapur Dist., November 21-22, 2014. (Sponsored by UGC, New Delhi)
2. Paper presented: 'Bachoun ka Adab Ahmiyat-o-Khususiyat', Two Days National Seminar on Bachoun ka Adab: Masayil aur Imkanat, conducted by the Dept of Urdu, Sri Venkateshwara University, Tirupati, March 18-19, 2015. (Sponsored By NCPUL, New Delhi & UGC New Delhi).

Md. Zahidul Haque

1. Paper presented: 'Ahad-e-Haali Ki Angrez Parasti', International Seminar during the Allama Shibli & Maulana Haali Centenary Celebrations, organized by the Department of Urdu, University of Hyderabad, November 9-13, 2014.
2. Paper presented: 'Mirza Ali Lutf:Unneesveen Sadi Ki Ek Gumshuda Kadi', National Seminar on Development of Urdu Language & Literature in Bengal, organized by The Asiatic Society, Kolkata, February 3-4, 2015.
3. Paper presented: 'Urdu Ki Taneesi Shaeri aur Shahnaz Nabi Ki Nazmein', National Seminar on Role of Women in Promotion of Urdu Language and Literature, organized by The Sidra Women's Welfare Society, Hyderabad, in collaboration with the National Council for Promotion of Urdu Language (Ministry of HRD, Govt. of India), New Delhi, February 28, 2015.
4. Paper presented: "Role of Urdu Media in promotion of National Integration" in the International Seminar on Muslims, Democracy and the Media: Challenges and Prospects organized by Dept. of Mass Communication and Journalism, Maulana Azad National Urdu University, Hyderabad on 17-18 March 2015

f) Centre for Applied Linguistics and Translation Studies

G. Uma Maheshwara Rao

1. Paper presented: (with K. Parameswari, Hari Santosh, Christopher Mala and Nagaraju) 'CALTS-mAta: Unicode Based Indian Language Keyboard for Android Device', 42nd All India Conference of Dravidian Linguistics, Dravidian University, Kuppam, June 2014.
2. Poster Presentation: (with K. Parameswari and Christopher). 2014. Towards Building Ontological Lexicon (OntoLex) for Machine Translation: A case of implementation in Telugu-Hindi and Telugu-Tamil bidirectional MT. In International Conference on Natural Language Processing, Goa University, Goa, December 18-21, 2014.

Korada Subrahmanyam

1. Paper presented: (with Indira Priyanka) 'Translational Deficits: An attempt to understand culinary cultures across the world, particularly of Telugu, First International Conference on Food And Culture in Translation (FACT-2014), University of Bologna's Residential Centre of Bertinor, Forli, Italy, May 22-24, 2014.
2. Paper presented: 'The Place of Jagannatha in Alankāraśāstra', National Seminar, jointly organized by Rashtriya Sanskrit Vidyapeeth, Tirupati and Sri Jagannatha Panditaraja Pitham, Manganda, May 30-31, 2014.

Shivarama Padikkal

1. Paper presented: 'Dalit Literature in Kannada', A session in the National Seminar on Can Dalit Literature be a Core/Compulsory Subject in Literature Departments?, Department of English, University of Hyderabad, Hyderabad, Hyderabad, April 3-4, 2014.

J. Prabhakara Rao

1. Paper presented: 'Language Education in Asia in Modern Times', International Conference 'Language, Society and Culture in Asian Contexts' on "Asian Dynamics: Challenges and Prospects", organized by Mahasarakham University, Thailand, July 10-11, 2014.
2. Invited Lecture: 'Language, Culture and Translation', Mahatma Gandhi Institute, Mauritius, November 3, 2014.
3. Invited Lectures: 'Multiculturalism in India: A Historical Perspective', and 'Interface between Language and Literature', University of La Reunion, Reunion, November 4-7, 2014.

K. Rajyarama

1. Paper presented: 'Disambiguating 'ani' in Telugu for Machine Translation Purposes', 36th International Conference of Linguistic Society of India (ICOLSI-36), conducted by Department of Linguistics, University of Kerala, Thiruvananthapuram in association with CIL, Mysore, December 1-4, 2014.

K. Parameswari

1. Paper presented: (with G. Uma Maheshwar Rao, Hari Santosh, Christopher Mala and Nagaraju) 'CALTS-mAta: Unicode Based Indian Language Keyboard for Android Device', 42nd All India Conference of Dravidian Linguistics, Dravidian University, Kuppam, June 2014.
2. Paper presented: 'Demonstration of Telugu-Tamil Bidirectional Machine Translation Systems', 42nd All India Conference of Dravidian Linguistics, Dravidian University, Kuppam, June 2014.
3. Paper presented: (with CALTS Team) 'An overview of NLP research at CALTS', 42nd All India Conference of Dravidian Linguistics, Dravidian University, Kuppam, June 2014.
4. Poster Presentation: (with G. Uma Maheshwar Rao and Christopher). 2014. Towards Building Ontological Lexicon (OntoLex) for Machine Translation: A case of implementation in Telugu-Hindi and Telugu-Tamil bidirectional MT. In International Conference on Natural Language Processing, Goa University, Goa, December 18-21, 2014.

S. Arulmozi

1. Lecture: (as Resource Person) 'Strategies for Poetry Translation', Workshop on Problems on Translating the Poetry, Department of Tamil Language and Translation Studies, Dravidian University, March 27, 2015.
2. Paper presented: 'Academic Adaptions by Tribal Children: A Case Study of Gadaba and Jatapu in Vizianagaram District', National Seminar on Dravidian Tribal Linguistics: Retrospect and Prospects, Department of Dravidian and Computational Linguistics, Dravidian University, March 26-27, 2015.
3. Lecture: (as Resource Person) 'Tamil Internet Usage', National Seminar on Tamil Internet, Bharathi Women's College, Chennai, December 17, 2014.
4. Lecture: (as Resource Person) 'Issues involved in Written Tamil Corpus', Workshop on Computational Linguistics, Central University of Kerala, Kasaragod, October 31, 2014.

Tariq Khan (Research Scholar)

1. Paper presented: 'Humorous Headlines or Forced Reinterpretations? A Study Based on The Faking News and The Unreal Times', 36th International Conference of the Linguistic Society of India, organised by Linguistic Society of India at the University of Kerala, Trivandrum, Kerala, December 1-4, 2014.
2. Paper presented: (with Deepa V.) 'The Technology Interchange: Some Perspectives from Translation Practice and Translation Studies', International Conference on Innovative Technologies Driven by Multidisciplinary Research (ICITMR-2014), Jabalpur, Madhya Pradesh, July 5-6, 2014.
3. Paper presented: 'The Quasi-Native, Quasi-Foreign Status of the Nasta'liq Script: Some Pedagogical Implications', 42nd All India Conference of Dravidian Linguists, organized by the Dravidian University, Kuppam, Andhra Pradesh, June 19-21, 2014.

Thoudam Jomita Devi (Research Scholar)

1. Paper presented: 'Re-narration of the Mahabharata through a Manipuri Play 21st Century Kunti', International Conference as a part of Kathayatra organised by Bhaashaa foundation, Pune in association with Sahitya Academy and the National Book Trust, November 21-22, 2014.

Thamanna Raza PP (Research Scholar)

1. Paper presented: 'Cognitive Aspects to Writing', 5th National Conference on ELT: Nurturing Writing in the Classroom, English Language Teaching Institute of Symbiosis (ELTIS), Pune, January 30-31, 2015.

g) Centre for Comparative Literature

Tutun Mukherjee

1. Coordinator: For three streams for Women's World Congress, August 17-22, 2014.
2. Coordinator: RAW.CON 14, September 10-12, 2014.
3. Paper presented and Vice-Chairperson: 'Octavio Paz and the Aesthetics of Magical Realism', Indo-Mexican Seminar on Octavio Paz: Enduring Resonances, organized by School of Humanities, UoH, and Mexican Embassy in India, September 22-23, 2014.
4. Paper presented: 'Painting as History: Orhan Pamuk's My name is Red, Tom Stoppard's Indian Ink, and Ranjit Desai's Raja Ravi Varma', Indo-Turkish Seminar, organized by Centre for Foreign Languages, UoH, and Mevlana University, Turkey, October 16-17, 2014.

5. Paper presented: 'Sites of Desire, Chandrapore-Mayapore-Jummapur: Race, Sexuality and Law in Colonial India,' English Dept seminar for Prof Mohan Ramanan.
6. Chair, Panel discussion: (with three writers) Hyderabad Literary Festival 2015.
7. Book Reading at British Council on 'Defying Winter', March 14, 2014.

J. Bheemaiah

1. Paper presented: 'Texts and Contexts: Can't Dalit Literature Merit a Core Course?', National Seminar on Can Dalit Literature can be Core/Compulsory Course in Literature in Literature Departments?, organized in honour of Prof. Sridhar by the Department of English, April 3-4, 2014.

Aloysius Sebastian (M.A.13HCMA08)

1. Presented a paper in a National Workshop "*Ideology and Influence in Indian Graphic Literature for Children*." Department of English, University of Hyderabad. March 2015.

Bivitha Easo (Ph.D. 12HCPH02)

1. Participated in Santander International Summer School for Doctoral Students on "What is Caesar's, What is God's? A Transcultural Perspective on the Legitimation of the Political and Religious Spheres" at Kyoto University, Japan from 9th to 18th March 2015.

Elwin Susan John (Ph.D. 11HCPH10)

1. Presented a paper titled "Of Spaces And Places: Real And Imagined Identities In Select Indian And Australian Narratives" in an International Conference on "Culture, Literature, Arts: Australia- India" organised by Dept. Of English, University of Madras at Chennai in December 2014.
2. Presented a paper titled "(Un) heard Voices: Trauma and Reconfigurations of the Body" in the 5th Global Conference on "Trauma: Theory and Practice" organised by Inter-Disciplinary.net at Lisbon, Portugal in March 2015.

Abu Saleh (Ph.D. 11HCPH06)

1. Participated in a Panel Discussion on "Secularism and Citizens' Responsibility" and spoke from Youth's Perspectives, in April 2014, organised by Shaheen Women's Resource and Welfare Association Hyderabad, India.
2. Participated in a two day National Seminar on Octavio Paz and India: Enduring Resonance and presented a paper "Octavio Paz in/and Bhasha" in September 2014, organised by the School of Humanities, University of Hyderabad, India.

Dickens Leonard M. (Ph.D. 11HCPH02)

1. Participated in the international summer school on *Cityscapes and New Religiosities in Asia* at Georg-August-Universität Göttingen, Germany organized by the Dynamics of Religion in South-East Asia (DORISEA) and Trans Regional Research Network (CETREN) from August 10 – 17, 2014.
2. Presented a paper titled "Reclaiming a Moral Community: Thass's Sarithiram and its Hermeneutics" at the two day regional seminar on *Contemporary Relevance of Pandit C. Iyothee Thass's Thoughts in Tamil Nadu Politics* at Madras Institute of Development Studies, Chennai from 19-20 December, 2014.
3. Participated in the workshop on *Writing-Intensive Courses: Concept and Practices* held at Centre for Comparative Literature, University of Hyderabad from 12-13 February, 2015.

h) Department of Sanskrit Studies

Amba Kulkarni

1. Paper presented: (with Arpita Batra and Soma Paul) 'Constituency Parsing of Complex Noun Sequences in Hindi', CICLING, Kathamandu, Nepal, April 6-12, 2014.
2. Paper presented: (with Pawan Goyal) 'Converting Phrase Structures to Dependency Structures in Sanskrit', 25th COLING, Dublin, Ireland, August 2014.
3. Paper presented: (with Gerard Huet) 'Sanskrit Linguistics and Web services', 25th COLING, Dublin, Ireland.
4. Paper presented: (with Shailaja N) 'E-concordance of Paaniniya Dhaatupaatha, Panini and the Paninians of the 16th -17th centuries, Pondicherry, October 2014.

5. Paper presented: (with Pavankumar S) 'Sanskrit Compound Generator', Panini and the Paninians of the 16th - 17th centuries, Pondicherry, October 2014.
6. Paper presented: (with Arjuna S.R.) 'Segmentations of Navya Nyaaya Expressions', ICON, Goa, December 2014.

J.S.R.A. Prasad

1. Paper presented: 'Etymological Study of Ayurvedic Terminology in the Vedas', All India Vedic Conference, Sri Venkateswara Vedic University, Tirupati, March 16-20, 2015.
2. Paper presented: 'The Science of Genetics in Ayurveda', International Seminar on Scientific Knowledge Systems in Sanskrit Texts, Traditions and Innovations, Center for Vedanta Studies, University of Trivandrum, Kerala, January 21-22, 2015.

i) Centre for English Language Studies

Sunita Mishra

1. Paper presented: 'Language and Education in 19th Century Odisha - Some issues and perspectives', One day symposium on English Education in India, January 29, 2015.

Shree Deepa

1. Paper presented: 'From Product to Process - Revision cycle and Tertiary Level Writing Performance on Tertiary level writing', Ensuring quality in English language teacher education: Fifth International English Language Teacher Educator Conference, The British Council and English and Foreign Languages University, February 27 - March 1, 2015.
2. Paper presented: 'Effect of feedback-discussion-reflection-revision cycle on tertiary level writing performance', TEQUIP II International Conference: Enlightening the people about the richness in English Language and Literature, Anna University Chennai, BIT Campus, August 9-10, 2014.

Jasti Appa Swami

1. Paper presented: 'The Effect of Discourse Structure Awareness on Learners', Reading Comprehension. 9th International and 45th Annual ELT@I Conference, Vivekananda Global University, Jaipur, August 21-23, 2014.

K.M.C. Kandaraja (Student)

1. Paper presented: 'Pedagogic Praxis of Inclusion: A Critical Study of English Textbooks Used in Government Schools of Tamil Nadu', National Conference on Language and Inclusive Education. Organized by National Council of Educational Research and Training (NCERT), New Delhi, March 10-12, 2015.

j) Centre for Study of Foreign Languages

J. Prabhakara Rao

1. Paper presented: 'Language Education in Asia in Modern Times', International Conference 'Language, Society and Culture in Asian Contexts' on "Asian Dynamics: Challenges and Prospects", organized by Mahasarakham University, Thailand, July 10-11, 2014.
2. Invited Lecture: 'Language, Culture and Translation', Mahatma Gandhi Institute, Mauritius, November 3, 2014.
3. Invited Lectures: 'Multiculturalism in India: A Historical Perspective', and 'Interface between Language and Literature', University of La Reunion, Reunion, November 4-7, 2014.

k) Centre for Buddhist Studies

Jahralal Debbarma (Research Scholar)

1. Paper presented: 'Tradition and Culture of Tribals in Tripura: An Environmental Interaction', National Seminar on The North-East Umbrella: Environment-Cultural Interactions and the Tribes in the Region, Union Christian College, Shillong, Meghalaya, May 29-30, 2104.
2. Paper presented: 'Environmental Ethics in Buddhism: A strategy for Survival', International Seminar on Towards Eco-cultural Ethics: Recent Trend and Future Directions, organized by Birla Institute of Technology and Science Pilani K K Birla, Goa, October 9-11, 2014.
3. Paper presented: 'The Global Ecological Crisis: A Buddhist Reflection on Ecological Responsibility', 89th Session of Indian Philosophical Congress, AdikaviNannaya University, Rajahmundry Andhra Pradesh, January 5-8, 2015.
4. Participated: Workshop on Dharma in Jainism, organized by Manipal Centre for Philosophy and Humanities, Manipal University, Karnataka, India, February 2-3, 2015.

VI. SCHOOL OF SOCIAL SCIENCES

a) Department of History

Aloka Parasher-Sen

1. Invited Lecture: 'A Village in Hi-tech City – Heritage and Transformation', SIP-NCI-OSU Summer Course on Contemporary India, conducted by the Study in India Programme for Session on Urban Space in Contemporary India, July 9, 2014.
2. Invited Lecture: 'Friendship for Human Values', International Institute of Information Technology, Hyderabad November 21, 2014.
3. Invited Lecture: 'Friendship Beyond Pleasure in the Early Indic Context', Listening Post Series of Lectures, University of Hyderabad, January 20, 2015.
4. Invited Lecture: 'Gender and History - Crossing Disciplinary Boundaries', Refresher Course on Revisiting Disciplines: The Gender Question, organized by Centre for Women's Studies, Academic Staff College, University of Hyderabad, February 26, 2015.

Rekha Pande

1. Paper presented: 'Trafficking and South Asian and Anti -Trafficking interventions', Workshop on Trafficking of Women and Girls: challenging conventional narratives, the Women's World congress, University of Hyderabad, August 17-22, 2014.
2. Paper presented: 'Planning for the Women's World Congress 2014', A Symposium on The Women's Worlds Congress-Impact and Evolution: A Thirty three Years of History, Women's World congress, University of Hyderabad, August 17-22, 2014.
3. Paper presented: 'Royal bonds -Turkish women at home in the palaces of Hyderabad', International Conference on Indo Turkish Dialogue, Historical, Social and Cultural perspectives, organized by Centre for study of Foreign Languages, Indialogue Foundation and Mevlana University, Turkey, at University of Hyderabad, October 16-17, 2014.
4. Paper presented: 'Amir Khusro, An open moment in Medieval India - Amir Khusro and his contribution to Hindawi', Souvenir, 2nd International Sufi festival, in collaboration with English and Foreign Languages University (EFLU), Hyderabad. Conference on Amir Khusro, November 22-24, 2014.
5. Paper presented: 'Changing streams of history from the Himalayan ranges: orientalist encounters to post-colonial concerns', 5th session of Uttarakhand History and Culture Association, Department of History, School of Social Sciences, Uttarakhand Open University (UOU), Haldwani, February 12, 2015.
6. Paper presented: 'Mainstreaming Education of Tribal youth in Andhra Pradesh - The Koythurbata Experience', Revisiting Adivasi Autonomy: Self, Home and Habitat, Dept. of History, SSS, University of Hyderabad, sponsored by Indian Council of Philosophical Research, February 19-21, 2015.
7. Panel Discussion: 'Gender and Culture', Centre for Cultural Resources and Training, Regional Centre, Hyderabad, Orientation Course, June 30, 2014.
8. Invited Talk: 'Violence against women, School of Women and Gender Studies', University of Makerere, Kampala, November 8, 2014.
9. Invited Talk: 'Women's Work in the unorganized sectors in the Old city of Hyderabad', School of Management Studies, University of Hyderabad, January 6, 2015.
10. Invited Talk: 'Women in Bangle making', Study in India Programme, February 3, 2015
11. Invited Talk: 'Patriarchy - a historical analysis', Refresher course in gender studies, Maulana Azad national Urdu university, February 5, 2015.
12. Invited Talk: 'Women's Movement in India', Refresher course in gender studies, Maulana Azad national Urdu University, February 16, 2015.

Bhangya Bhukya

1. Paper presented: 'Invisible Discrimination: Educational Status of Tribes of Telangana State: Attainments and Challenges', National Seminar on Educational Status of Scheduled Tribe: Attainments and Challenges, Indian Council of Social Science Research, New Delhi, February 26-27, 2015.
2. Keynote Address: 'Reading Construction of Adivasi Social', National workshop on Socio-Economic States of Tribes of Tamil Nadu: Post Economic Reforms, Madras Institution of Developing Societies, September 15, 2014.

3. Paper presented: 'Agrarian Society and Gond Politics in the 18th century Deccan', National Seminar, Dept. of History, Osmania University, Hyderabad, October 29-30, 2014.
4. Paper presented: 'Qualitative Methods and Social Science Research', National Seminar on Status of Social Sciences, Little Flower Degree College, Hyderabad, November 11, 2014.
5. Invited/Guest Lecture: 'Development and Democracy in Fifth Scheduled Areas', Research Methodology Workshop for Research Scholars in Social Science, Council for Social Development, Hyderabad, March 26, 2015.
6. Invited/Guest Lecture: 'Ethnohistory and historical methods', Research Methodology Course for SC/ST Ph.D Research Scholars organized by ICSSR-Southern Regional Council, Hyderabad, February 23, 2015.
7. Invited/Guest Lecture: 'Ambedkar and Ambedkarism in Hyderabad State', Dr. B. R. Ambedkar Memorial Lecture, organized by Dr. B.R Ambedkar Memorial Trust, Hyderabad, December 6, 2014.
8. Invited/Guest Lecture: 'Understanding History', Andhra Loyola College, Vijaywada, September 9, 2014.
9. Invited/Guest Lecture: 'Communal threat to Indian nation', Silver Jubilee Government College Kurnool, August 9, 2014.

M N Rajesh

1. Attended: National Seminar on understanding Urban History - The rise of Leh as a wool mart in the 18th Century: Tibetan push and inner Asian connections, Dept. of History Gauhati University, Gauhati, Assam, September 5-6, 2014.
2. Attended: International Conference on Cities in Indian History - Lhasa: Where Tawang and Czarist Buryatiya Meet, Dept. of History University of Hyderabad, December 16-17, 2014.
3. Attended: Seminar Popular Uprisings in India with Special reference to Tamilnadu 1750 -1857 – The Revolts in North – East India in the late 19th Century with special reference to NEFA – CPR Institute of Indological Research, Chennai, January 9-10, 2015.

b) Department of Political Science

Arun Kumar Patnaik

1. Paper presented: 'Dialogue, Sacrifice and Reconciliation in Kandhamal', A Dialogue on the State of Secularism with Rajeev Bhargava, Occasional Paper Series on Dialogue, A N U, Guntur, March 1, 2015.
2. Paper presented: 'A Critique of Constitutional Secularism', National Conference on "The State of Nation: 2014 Elections and after", Department of Political Science, Kerala University, March 17-19, 2015.
3. Paper presented: 'Dialogue, Sacrifice and Reconciliation in Kandhamal', Department for Cultural Studies, English & Foreign Language University, Hyderabad, March 11, 2015.
4. Chaired Inaugural session: 2nd South India International Conference on Inspiring Innovation and Social Entrepreneurship for Poverty Eradication and Climate Change Mitigation, Centre for the Study of Social Exclusion & Inclusive Policy, University of Hyderabad, February 6, 2015.
5. Chaired Technical session: Deliberative and Egalitarian Conceptions of Democracy, National Seminar on Ambedkar and Indian Democracy, Centre for Ambedkar Studies, University of Hyderabad, March 27, 2015.

G. Sudarshanam

1. Key note Address: Inaugural session of Two Day National Seminar on States Reorganization: Challenges of Reconstruction in Telangana State, Tara Government Degree College, Sangareddy, Telangana, January 23, 2015.
2. Key note Adress: Valedictory Session, Ten-day Training Programme on Research Methods in Social Sciences, Department of Political Science & Public Administration, Yogi Vemana University, Kadapa, Andhra Pradesh, March 25, 2015.

K.C. Suri

1. Paper presented: 'Nature and Significance of the 2014 Election Verdict', Seminar on Indian Elections 2014, organized by Social Sciences Trust, Vijayawada, Andhra Pradesh, July 13, 2014.
2. Paper presented: 'Politics of Welfare, Development and Governance: A Comparative Study of Different Regimes in an Indian State', Conference on South Asian Development, South Asian Studies Programme, Faculty of Arts and Social Sciences at National University of Singapore, Singapore, July 21-22, 2014.
3. Talk: 'Qualitative vs. Quantitative Methodologies', Refresher Course in Research Methodology for Social Sciences, Academic Staff College, University of Hyderabad, April 28, 2014.

Vasanthi Srinivasan

1. Paper presented: 'Sainly Vision and Kingly Models: VinobaBhave's ethical Education', International Seminar on Theory and Praxis of Gandhian Education in the Globalized World, GITAM University Vishakapatnam, Mary 13-14, 2015.

Sanjay Palshikar

1. Participated: Seminar on Swaraj in Ideas, Indian Institute of Advanced Study, Shimla, July 21-22, 2014.

Manjari Katju

1. Paper presented: 'Really Existing Secularism in the state of Uttar Pradesh', Workshop on Really Existing Secularisms in India (3rd Workshop), organized by Centre for the Study of Developing Societies (CSDS), Delhi, January 19-20, 2015.
2. Chaired a session: (Departmental Talk) 'Dalit Capitalism' by Dr. Aseem Prakash (Associate Professor, School of Public Policy and Governance, Tata Institute of Social Sciences, Hyderabad), at Department of Political Science, University of Hyderabad, March 12, 2015.
3. Lectures: 'Recent Trends in Indian Politics', Summer Course on Contemporary India (June 30 - July 26, 2014), Study in India Programme, University of Hyderabad, July 1, 2014.

Kham Khan SuanHausing

1. Paper presented: 'Telangana and the politics of state formation in India: Towards a non-domination model of federalism', National Seminar on Regional autonomy, new politics and statehood: with special focus on Telangana, Osmania University, Hyderabad, March 26- 27, 2015.
2. Paper presented: 'Land, resources and the limits of autonomy in Northeast India: A comparative study of Manipur and Nagaland', National Seminar on Resource conflict, democracy and federalism: The South Asian context, University of Calcutta, March 23-24, 2015.

R. Ramdas

1. Paper presented: (with Tapan Kumar Bihari) 'Dropouts among the Scheduled Tribes in Andhra Pradesh: A Teachers' Perspectives', Two Days 2nd South India International Conference on Inspiring Innovation & Social Entrepreneurship for Poverty Eradication & Climate Change Mitigation, Organized by Centre for the Study of Social Exclusion & Inclusive Policy (CSSEIP), University of Hyderabad, Telengana, INDIA & India Development Coalition of America (IDCA), Willowbrook (chikago), Illinois, USA, February, 2015.
2. Paper presented: 'Politics of Development: Democracy and Alienation, Revisiting Adivasi Autonomy', A National Seminar, organized by Department of History and Indian Council of for Philosophical Research, February 19-21, 2015.
3. Paper presented: 'Education Status of Scheduled Tribes in Andhra Pradesh: Attainments and Challenges, Access to Education', National Seminar, ICSSR Conference Hall, ICSSR, New Delhi, February 26-27, 2015.

Shaji S

1. Participated: Summer School on Innovative Methods in Teaching and Research, Academic Staff College, University of Hyderabad, June 21 - July 10, 2014.
2. Talk: 'Types of Social Science Research', ICSSR Course on Research Methodology, Centre for the Study of Social Exclusion and Inclusive Policy. University of Hyderabad, January 24, 2014.
3. Talk: 'India and its Engagement with the External World in the Contemporary Times', Summer Course on the Contemporary India, Study in India Programme (SIP), University of Hyderabad, July 11, 2014.
4. Talk: 'Human Rights in Global Scenario', Contact Sessions for PGDHR, Centre for Distance and Virtual Learning, University of Hyderabad, April 8, 2014.
5. Talk: 'Human Rights in South Asia', Contact Sessions for PGDHR, Centre for Distance and Virtual Learning, University of Hyderabad, PGDG, April 9, 2014.

Aparna Devare

1. Paper presented: 'Rethinking Difference Through Critical Non-Western Textual Traditions and Popular Culture', Panel titled 'Reimagining the Precincts of IR-Ideas and Practices in Motion, 56th International Studies Association Annual Convention, New Orleans, United States, February 18-21, 2015.

2. Invited Lecture: 'Colonialism, Culture and the Making of the 'Global', Refresher Course in English/Cultural Studies, Academic Staff College, University of Hyderabad, July 18, 2014.

E. Venkatesu

1. Paper presented: 'Understanding the 2014 election - A study of Andhra Pradesh', Three-day National Seminar on Understanding the 2014 General Election Mandate and its Impact on National Elections, organized by CSDS at MLS University, Udaipur, Rajasthan, February 5-7, 2015.
2. Public Lectures: 'Social Sector Policy and Union Budget 2014-15, organized by AP Budget Centre/CRSD/PMC, SundaraiahVignanaKendram, Hyderabad, July 14, 2014.

K.K. Kailash

1. "Deathly Embrace: Dominant Party Strategy in Kerala and Tamil Nadu" at the Lokniti/CSDS workshop on Understanding the 2014 General Election Mandate and its impact on National Politics at the Mohanlal Sukhadia University, Udaipur 5-7 February, 2015.
2. "Inventing Regions: Political Parties and their Strategies" at a national seminar organised by the Centre for Regional Studies, School of Social Science, University of Hyderabad on Regions, Neighbourhoods, and Imaginations of Space, 23-24 March 2015.
3. Lecture: 'India's Political System and Current Challenges', for the Gothenburg University programme, Indian Institute of Management, Bengaluru, January 7, 2015.
4. International Workshop on Continuity and Change in Indian federalism, Leverhulme International Network Workshop, University of Edinburgh, May 27-28, 2014.
5. Member: Textbooks Review Committee, SCERT, Telengana Government: Curriculum reforms and textbook development.
6. Discussion: Round table discussion on 'From Centralized Government to Decentralized Governance', Nizam College, Hyderabad, February 21, 2015.

Tania Anupam Patel (Ph.D Research Scholar)

1. Paper presented: 'Deconstructing Nationalism : A Reading of Textbooks of India and Pakistan', Two-day National Conference on Indo-Pak Relations : Peace and development in South west Asia, conducted by Centre for South West Asia Study, Punjabi University, Patiala, March 13-14, , 2015.

Sumit Kumar Sarma (M.Phil Research Scholar)

1. Paper presented: 'Negotiating Ethnic Boundary : The Line that Unites Us', International Conference on Contesting 'Self' and 'Other' : Identities of Caste, Tribe, Gender and Beyond, conducted by Department of History and Department of Anthropology, Assam University, Assam, March 27-28, 2015.

c) Department of Sociology

E. Haribabu

1. Resource Person: Workshop on Developing Guidelines and Methodologies for Socio-economic Assessment of LMOs in Agriculture, at ISEC, Bangalore, organized by the Research Information Services, New Delhi and Ministry of Environment and Forests, December 11-12, 2014.

Aparna Rayaprol

1. Keynote Lecture: 'Challenges and Opportunities in Internationalization: An Experiential Account', The Fulbright South and Central Asia Conference, Taj Krishna, Hyderabad, March 1, 2015.

N. Purendra Prasad

1. Paper presented: 'Differential Access to Education in Urban Spaces: A Study in Vijayawada, South India', Workshop on Urban Education in India, Zakir Hussain Centre for Educational Studies, Jawaharlal Nehru University, New Delhi, March 27, 2015.
2. Paper presented: 'An Unaffordable Game: Health Sector Reforms and Issues of Accessibility in India', International Workshop on Health Care Studies in India, University of Hyderabad, March 6-7, 2015.

Puspesh Kumar

1. Paper presented: 'Lagnaadi Hanuman lagnanantar Ram (Before Marriage Hanuman and after Marriage Ram): Navigating Sociology amidst 'Vernacular Publics', National Conference on Sociologists and Sociology: Autobiographies and Biographies, Centre for Advanced Studies, Department of Sociology, University of Pune, September 15-16, 2014.
2. Coordinated: UGC-SAP National Seminar on Unfamiliar Margins in the Social, Department of Sociology, University of Hyderabad, October 14-15, 2014.
3. Paper presented: 'Queering Indian Sociology: Towards a Critical Theorizing', 40th All-India Sociological Conference, Mahatma Gandhi Kashi Vidyapeeth, Varanasi, India, November 29 - December 1, 2014.
4. Paper presented: 'Disrupting the Coherence: Self-reflection of a Male Ethnographer', in the Conference on Loyal Interlopers? Men Doing Feminism in India, Centre for Studies in Social Sciences, Calcutta, December 16-17, 2014.
5. Keynote Address: One-day Workshop on Transgender Identity and Transgender Lives in Contemporary India, Women Studies Centre, SRTM University, Nanded, March 4, 2015.

C. Raghava Reddy

1. Paper presented: 'Disability and Embodied Development Agendas: A Study of State Initiative Towards PWDs in Andhra Pradesh', International Conference on Disability Studies in India: Reflections on Future, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, February 6-7, 2015.

V. Janardhan

1. Paper presented: on 'Labour and its Access to Justice: Some Propositions in the Indian Context' in the National Workshop on "Access to Justice, Centre for Legal Philosophy and Justice Education", at the NALSAR University of Law, on September 20, 2014

Satyapriya Rout

1. Paper presented: on "Capture, co-option and Exclusion: Local Governance and Neo-Liberal Development in Odisha" at the International Seminar on 'Social Sector Development: Issues, challenges and Policy' held at the Institute of Public Enterprise (IPE), Hyderabad during November 27 - 28, 2014.

Lalhmingmawii (12SSPH07)

1. Paper presented: 'When Men Love Men', Chikitsa 2015: National Students Seminar on Transgressive Love, Intimacy and Violence, KrantijyotiSavitribaiPhule Women's Studies Centre, SavitribaiPhule Pune University, Pune, March 14-15, 2015.

Aditya Ranjan Kapoor (09SSPH03)

1. Paper presented: "Beyond Discourses and Identities: Ambivalence, Contestation and Accommodation in a Sufi Shrine", in International Conference-cum-Workshop on 'Practice, Performance and Politics of Sufi Shrines in South Asia and Beyond', organized by American Institute of Indian Studies (AIIS), at Aurangabad, India from 1-4 August, 2014.
2. Paper presented: 'Being Muslim, Being Secular: Everyday encounters and construction of identities', Seminar on Multiple Secularities organized by Department of Humanities and Social Sciences, IIT Kanpur, October 15-16, 2014.

Mukesh Kumar (10SSPH06)

1. Paper presented: 'From Statecraft to Value: The Shifting Contour of Debate on Secularism', 40th All India Sociological Conference at Mahatma Gandhi Kashi Vidyapith, Varanasi, November 29-30 and December 1, 2014.
2. Paper presented: 'Consumption in the Age of Mass Production: A Critique to Critical Theory', 40th All India Sociological Conference at Mahatma Gandhi Kashi Vidyapith, Varanasi, India by Department of Humanities and Social Sciences, IIT Kanpur, November 29-30 and December 1, 2014..

Devi Prasad (14SSPH07)

1. Volunteer: 1st National Level Young Researchers' Workshop" on "Against Method? Methodological Challenges for Social Science Research Today, organized by the Research Scholars Forum, Department of Sociology, January 21-22, 2015.
2. Attended: Workshop on Gender Research: Methods and Challenges, Center for Women's Studies, School of Social Science, University of Hyderabad, Hyderabad, January 30-31, 2015.
3. Attended: Workshop on Writing Across Disciplines: from Ideas to Dissertation/ Publication, School of Social Sciences, University of Hyderabad, March 9-10, 2015.

Sahana Sen, Ph.D (11SSPH11)

1. Attended: Workshop on Refreshers Course on Research Methodology for Social Sciences, Quantitative Methods, Academic Staff College, University of Hyderabad, April 23 - May 13, 2014.

Shilpa Krishna, Ph.D (12SSPH08)

2. Attended: Workshop on Refreshers Course on Research Methodology for Social Sciences, Quantitative Methods, Academic Staff College, University of Hyderabad, April 23 - May 13, 2014.
3. Participated: Workshop on Institutional Ethics Committee (IEC) and Institutional Committee for Stem Cell Research and Therapy (IC-SCRT), School of Medical Sciences, University of Hyderabad , October 10-11, 2014.

Priyam Sharma, Ph.D (11SSPH07)

1. Attended: Workshop on Refreshers Course on Research Methodology for Social Sciences, Quantitative Methods, Academic Staff College, University of Hyderabad, April 23 - May 13, 2014.
2. Participated: Workshop on Institutional Ethics Committee (IEC) and Institutional Committee for Stem Cell Research and Therapy (IC-SCRT), School of Medical Sciences, University of Hyderabad , October 10-11, 2014.

Debapriya Ganguly, Ph.D, (12SSPH05)

1. Participated: Course on Researching the Contemporary, Centre for the Study of Developing Societies, New Delhi, July 1 - August 31, 2014.

Lalhimangaihi Chhackchhuak Ph.D (11SSPH05)

1. Attended: Workshop on Refreshers Course on Research Methodology for Social Sciences, Quantitative Methods, Academic Staff College, University of Hyderabad, April 23 - May 13, 2014.
2. Participated: Three-day Workshop on Writing Across Disciplines: From Ideas to Dissertation/Publication, School of Social Sciences, University of Hyderabad, August 4-6, 2014.
3. Participated: One-day Workshop on Communication Skills, Training for Health Care Professionals involved in Cancer Care, organized by the Department of Liberal Arts, Cancer Research and Relief Trust, The International Psycho-Oncology Society and World Health Organization, at Indian Institute of Technology Hyderabad, February 11, 2015
4. Participated: Two-day Workshop on Writing an article for a Foreign/India Journal, School of Social Sciences, University of Hyderabad, March 9-10, 2015.

Annu Yudik 14SSPH-02

1. Paper presented: 'Economic Development and Tribal Discontent: Anti-Dam Protest in Arunachal Pradesh', ICSSR sponsored National Seminar on Tribal Development, Discontent, Exclusion and Tribal Identity in Contemporary North-East India, Department of Sociology, Rajiv Gandhi University, Doimukh, Arunachal Pradesh, February 27-28, 2015.

Dilip Kumar Dash (09SSPH 03)

1. Participated in a three day workshop on 'Writing across Disciplines: From Ideas to Dissertation/publication' from 4-6 August 2014 conducted by the School of Social Sciences, University of Hyderabad

LalatenduKeshari Das (11SSPH 03)

1. Participated in a three day workshop on 'Writing across Disciplines: From Ideas to Dissertation/publication' from 4-6 August 2014 conducted by the School of Social Sciences, University of Hyderabad

d) Department of Anthropology

P. Venkata Rao

1. Inaugural Address: (as Chief Guest) National Seminar on Dimensions of Indian Civilization, Sanskruti - Institute of Dravidian Culture and Research, Hyderabad, January 24-25, 2015.
2. Guest of Honor: Valedictory session of National Seminar on Bio-Cultural Diversity: Emerging Perspectives and New Challenges, Dept. of Anthropology, SV University, Tirupati, March 13, 2015.

N. Sudhakar Rao

1. Paper presented: 'Text as Culture and Culture as Text: An Anthropological analysis of Dalit's Narratives in the Context of Village Ritual', National Seminar on Bio-Cultural Diversity: Emerging Perspectives and New Challenges, organized by the Department of Anthropology, S.V. University, Tirupati, March 12-13, 2015.
2. Paper presented: 'Text as Culture and Culture as Text : An Anthropological Analysis of Dalit's Narratives in the Context of Village Ritual, in Counter-Writing: Dalits and Other Subalterns, National Seminar-cum-Workshop, Department of Comparative Literature, University of Hyderabad, Hyderabad, October 30-31, 2014.

R. Siva Prasad

1. Paper presented: 'The Enigma Called Indigenous Knowledge: An Anthropological Understanding', Two-day National Conference on Confluence of Indigenous Minds: Tribal Writers Conference, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh (during World Confluence 2015), March 13-14, 2015.
2. Paper presented: 'Who are the better Managers of Natural Resources? The Indigenous or the Others', International Conference on Native Minorities in Dominating Society: Practice of Applied Studies and Efficient Tools of Ethnic Policy, Kemerovo State University, Russian Federation, October 17-18, 2014.
3. Paper presented: 'Development: Which Side of the Bread is Buttered?', Two-day International Seminar on Social Sector development: Issues and Challenges, Institute for Public Enterprise (sponsored by ICSSR), November 28, 2014.
4. Paper presented: 'How Human is Human Development Index?', UNDP and School of Social Sciences, Sholapur University, jointly organized National Seminar on Human development: Issues and Challenges in Inclusive Growth, Sholapur, December 1-2, 2014.
5. Paper presented: (with Dr. Alok K. Pandey) 'Consequence of Development on Pastoral and Indigenous Communities of Asia: Lessons for the Future', 3rd International Conference on Language, Society, and Culture in Asian Contexts (LACAC 2014) on "Asian Dynamics: Prospects and Challenges", Mahasarakham University, Thailand, July 10-11, 2014.
6. Lecture: (as Resource Person) 'Poor, Livelihoods, and Development', to the participants in the 86th Orientation Course, Academic Staff College, University of Hyderabad, July 7, 2014.
7. Plenary Paper: 'Community education and Beyond', 13th National Conference on New Frontiers of Community Education in the Context of Changing Local, National and Global Scenario, Gandhigram Rural Institute University, Gandhigram, June 26-28, 2014.

Shaik Abdul Munaf

1. Participated: National Seminar on Bio-Cultural Diversity: Emerging Perspectives and New Challenges, Department of Anthropology, S.V. University, Tirupati, A.P., March 12-13, 2015.
2. Participated: Two-Week Capacity Building Programme course for Social Science Faculty Members, organized by Department of Anthropology, School of Social Sciences, University of Hyderabad, Hyderabad, February 2-14, 2015.
3. Paper presented: 'Explorations in the Velikonda hill area of Kadapa, District, Andhra Pradesh', National Seminar on Studies on History and Archaeology of Rayalaseema, Department of Ancient Indian History, Culture & Archaeology, Sri Venkateswara University, Tirupati, August 23-24, 2014.
4. Paper presented: 'Kambalakunta and Induluru: Two Palaeolithic Sites on the Cheyyeru River bank in Kadapa District of Andhra Pradesh', International Seminar on Archaeology and Language and the Joint Annual Conference of Indian Archaeological Society (IAS-48th), Indian Society for Prehistoric and Quaternary Studies (ISPOQS-42nd) and Indian History and Cultures Society (IHCS-38th), at Deccan College Post-Graduate & Research Institute (Deemed University), Pune, October 6-9, 2014.

- Poster presentation: 'Early Hunter-Gatherer Cultures of Velikondas, Eastern Ghats, India', International Union for Quaternary Research-Humans & Biosphere Commission (INQUA-HaBCom) Training Workshop on "Palaeoanthropological Perspectives on Plant Communities in South Asia, jointly organized by the Sharma Centre for Heritage Education, Chennai and French Institute of Pondicherry, October 27 - November 2, 2014.

Ch. Syam Kumar (Ph.D. Research scholar)

- Paper presented: 'Anthropological theoretical models to measure displacement: reflection of Anthropologist', International Seminar, Bidisa, December 7-8, 2014.

Sipoy Sarveswar (Ph.D. Research Scholar)

- Paper presented: 'Battle for Equal Rights in Patriarchal Society: Issues and Challenges of Women Journalists in Their Work Place', National Conference, Department of social work, Sri Padmavati Mahila Visvavidyalayam, Tirupati, March 16-17, 2015.
- Paper presented: 'Breaking Spine and Giving a Walking Stick: A Critique of Contemporary Discourse on Tribal Developmental in India', International Conference on Ethnicity, Discrimination and Social Exclusion of Minorities and Margins: Post Colonial Debates, organized by Centre for the Study of Social Exclusion and Inclusive Policy, University of Mysore, Mysore, December 18-19, 2014.

Divya Teja P (Ph.D. Research scholar)

- Paper presented: 'Toys from the Nature: A study on Traditional Toy Makers in Andhra Pradesh, India, 13th International Toy Library Conference, organized by International Toy Library Association (ITLA) at Seoul, South Korea, August 18-22, 2014.

Rongsenzulu Jamir (Ph.D. Research scholar)

- Paper presented: 'Ao Naga Folk Culture: A reflection through Folklore', Graduate Researcher's meet IIT, Guwahati, October 31 - November 1, 2014

Dipti Bapat (Ph.D. Research scholar)

- Paper presented: (with Aheibam Preetibala) 'Questioning the Haze of Quarry Dust- The Informal Stone Quarry Workers', International Seminar on Development, Resources and Livelihoods, Department of Anthropology, University of Hyderabad, February 2015.
- Paper presented: 'Women in Informal Economy - Waghri Itinerant Traders in Second Hand Cloth Market', World Women Congress, University of Hyderabad, August, 2014

Aheibam Preetibala (Ph.D. Research scholar)

- Paper presented: (with Dipti Bapat) 'Haze of quarry dust', International Seminar on Department Resources and Livelihoods, Department of Anthropology, School of Social Sciences, University of Hyderabad, Hyderabad, February 12-13, 2015.
- Paper presented: 'Anthropological understanding of the Traditional Architecture of the Meitei House', Graduate Researcher's Meet IIT, Guwahati, October 31 - November 1, 2014.

K. Praveen Shankar Rao (Ph.D. Research scholar)

- Paper presented: 'Changing Livelihood of Peripatetic Dombari Community in Aurangabad District of Maharashtra: From Specialization to multi-specialization', Graduate Researcher's meet IIT, Guwahati, October 31 - November 1, 2014.
- Paper presented: 'Struggle and Challenge for Survival: The Case of Peripatetic Dombari Community in Aurangabad Dist. Maharashtra', National Seminar on Human Development: Issues and Challenges in Inclusive Growth, School of Social Sciences, Sholapur University, December 1-2, 2014.

Delfi Simson (M.Phil. scholar)

- Paper presented: 'Being Meeshari: Globalisation and the Kolis-The Mumbai Koli Story', International Seminar, Department of Anthropology, School of Social Sciences, University of Hyderabad, Hyderabad, February 12-13, 2015.

e) Centre for Regional Studies

Sheela Prasad

1. Paper presented : 'The 'New' Love Story of the Taj : 'Smallness' in the Age of Heritage Tourism in Agra', RGS-IBG International Conference on Geographies of Co-Production, London, August 29, 2014.
2. Paper presented: 'Dilemmas of 'Doing' Regional Studies: Can a Bioregional Perspective Help?'; National Seminar on Regions, Neighbourhoods and Imaginations of Space, CRS,UOH, March 23, 2015.

Arvind S. Susarla

1. Paper presented: 'Development with Consenting Publics: A Discussion of Issues, Problems, and Prospects', International Seminar on Social Sector Development: Issues, Challenges and Policy, Institute of Public Enterprise, and ICSSR, Hyderabad, November 28, 2014.
2. Paper presented: 'Informed Consent', National Workshop on Understanding and Debating Environmental Regulation Challenges in India from Civil Society Perspectives, TISS, Mumbai, December 2014.
3. Paper presented: 'What is a regional 'scale'?', National Seminar on Regions, Neighbourhoods and Imaginations of Space, CRS, UOH, March 23, 2015.

Salah P.

1. Paper presented: 'Contested Spaces and Reified Identities: Violence among the Mukkuvar Christians and Marakkayar Muslims of Southern Kerala', National Seminar on 'Regions, Neighbourhoods and Imaginations of Space', CRS, UOH, March 23, 2015.

Satri Veera Kesalu (Research Scholar)

1. Paper presented: 'Political Participation of Women in India: A Critical View', Women's World Congress on Gender in a Changing World, organized by Women's World Congress, at University of Hyderabad, Hyderabad, India, August 17-22, 2014.

Sasmita Rout (Research Scholar)

1. Paper presented: 'Organizational Structure and Work Practices in Bhubaneswar City Planning: Constraints and Possible Solutions', National Seminar on Sustainability and Inclusiveness: India's Development Trajectory, Ravenshaw University, Cuttack, November 8-9, 2014.

Kabita Baral (Research Scholar)

1. Paper presented: 'A Critical Perspective towards Natural Resource management planning: Theorizing communities' everyday engagement with natural resources', National Seminar on Sustainability and Inclusiveness: India's Development Trajectory, Ravenshaw University, Cuttack, November 8-9, 2014.

Sasmita Rout; Kabita Baral; N. Poornima; Anupam Mukherjee and JS Jijin (Research Scholars)

1. Poster presentation: National Seminar on Regions, Neighbourhoods and Imaginations of Space ,CRS, UOH, March 23-24, 2015.

f) Centre for Folk Culture Studies

Y.A. Sudhakar Reddy

1. Lectures (3): Workshop on Folk Theatre, sponsored by UGC, organized by Dept. of Theatre, P.S. Telugu University, Hyderabad, September 6, 2014.
2. Lecture: Research methods entitled 'Ethnographical and Ethnological methods', to M.Phil./Ph.D. students, English Department, October 17, 2014.
3. Lecture: 'History and Folklore: Issues in Research Methodologies', Three-Day Orientation Course on Research Methods in History Department of History and Tourism Management, Kakatiya University, Warangal (Telangana), sponsored by ICHR, New Delhi, January 11, 2015.
4. Attended: Workshop on Cultural Heritage and Rapid Urbanisation in India, organized by Arts & Humanities Research Council , Research Council UK-India and ICHR, New Delhi , March 2-4, 2015.

P.S. Kanaka Durga

1. Lecture: 'Folklore Genres: Folk Narratives', Centre for Comparative Literature, School of Humanities, University of Hyderabad, October 8, 2014.
2. Lecture: 'Kinship and Social Organizations: Reflections in Folklore', Centre Comparative Literature, School of Humanities, University of Hyderabad, December 16, 2014.

Joly Puthussery

1. Lectures (3): Workshop on Folk Theatre sponsored by UGC, Dept. of Theatre, P.S. Telugu University, Hyderabad, September 18-20, 2014.
2. Paper presented: 'Folk Performers in Theatre Pedagogy: Curriculum, Context and Concerns', Two-day National Conference on Performing Arts and Education, Bangalore University, November 13, 2014.
3. Lectures (4): 'History and Development of Indian Theatre', CCRT, Hyderabad November 8 - December 26, 2014.
4. Lectures (2): Workshop on Folklore Theories, Dept. of Folk Arts, P.S. Telugu University, Hyderabad, December 31, 2014.
5. Paper presented: 'Christianity, Community and Performance: A Study of an Indian Magi Play, Catholic Cultures, Indian Cultures', A Workshop on Rites, Religiosity, and Cultural diversity in Indian Catholicism, organized by Dharmaram Vidya Kshetram, Bangalore and the College of the Holy Cross, USA, Dharmaram Vidya Kshetram, Bangalore, January 12-15, 2015.

Naveen Kumar

1. Attended: UGC Orientation Programme, Academic Staff College, University of Hyderabad, May 15 - June 11, 2014.

g) Centre for the Study of Indian Diaspora

Amit Kumar Mishra

1. Lecture: 'Literatures of Indian Diaspora', Refresher Course on English Literature, Academic Staff College, MANUU, Hyderabad, January 12, 2015.
2. Seminar presentation: 'Indentured Indian Labour Regimes: Situating Peripheral Labour in Global Historical Context', Weatherhead Initiative of Global History, Harvard University, Cambridge, USA, February 23, 2015.

h) Centre for the Study of Social Exclusion and Inclusive Policy

Sreepati Ramdu

1. Lecture: 'Reservations in Private Sector', Sundarayya Vignana Kendram, Hyderabad, September 28, 2014.

J. Rani Ratna Prabha

1. Paper presented: 'Communicable diseases - A special focus on "Yaws" among Tribals in West Godavari District, Andhra Pradesh', 2nd South India International Conference on Inspiring innovation and social entrepreneurship for poverty eradication and Climate Change Mitigation, by CSSEIP & IDCA, at UOH, February 6-7, 2015.
2. Paper presented: (a joint paper) 'Influence of Socio economic factor in Maternal Health Care on Dalit Women: A Study of Balangir District in Odissa', International Conference on Women Empowerment and Social Sciences, conducted by The American College Madurai & International Multi-disciplinary Research Foundation, March 5-7, 2015. ISBN 978-93-84124-32-8.
3. Paper presented: 'Impact of Forest Rights Act (2006) on the Development of Tribal Economy: A study in Telangana', National Seminar on Telangana Economy-Inclusive Growth Issues and Challenges, Department of Applied Economics, Telangana University, March 18-19, 2015.
4. Paper presented: 'Health and Economic Development: Goals and Challenges in India and Telangana', National Seminar on Telangana Economy-Inclusive Growth Issues and Challenges, Department of Applied Economics, Telangana University, March 18-19, 2015.
5. Paper presented: (a joint paper) 'State, Social policy and Social Inclusion : A Study of MNREGA and its Impact on Dalits in Andhra Pradesh', National Seminar on Telangana Economy-Inclusive Growth Issues and Challenges, Department of Applied Economics, Telangana University, March 18-19, 2015.

V. Srinivasa Rao

1. Paper presented: 'Language and Schooling of Adivasi Children in India: Issues Relating to Adivasi Right to Education', National Seminar on Revisiting Adivasi Autonomy: Self, Home and Habitat, Department of History, University of Hyderabad, February 19-21, 2015.
2. Paper presented: 'Sustainable Tribal Development in India: Strategies and Reflections from STEP', National Seminar on Sustainable Rural Development: Challenges and Opportunities in India, Department of Studies in Economics, Rani Channamma University, Belagavi, February 27-28, 2015.
3. Paper presented: 'Impact of Globalisation on Tribal Life: Issues of Migration and Benami System', National Seminar on Marginalisation and Migration in the Era of Globalisation, Department of Sociology, University of Mumbai, March 13, 2015.
4. Paper presented: 'Natural Farming and Food Securing in India: Relevance of Indigenous Farming Method for Better Health', National Seminar on Food and Nutritional Security: Role of State, School of Economics, University of Hyderabad, March 30, 2015.

Sudam Tandi (14SIPH05), Ph.D Scholar

1. Paper presented : "Impact of National Rural Health Mission among Dalit Women Can Dalit Women receive comprehensive health care to remove vulnerability" at the International Seminar on "Human Development and sustainability: Challenges and Strategies for the Asian Century" organized by the Department of Social Work, Visva-Bharati, Sriniketan during January 16-18, 2015
2. Paper presented : "Influence of Socio Economic Factor in Maternal Health Care on Dalit Women: A Study of Balangir District in Odisha" for the International Conference on 'Women Empowerment and Social Sciences-2015' held on 05-07 March, 2015 organized by The American College, Madurai and International Multidisciplinary Research Foundation, India.
3. Participated in the workshop-III "Writing across Disciplines: From Ideas to Dissertation/Publication" organized by School of Social Sciences, University of Hyderabad from 09 to 10th March, 2015.

D. Ashok Kumar (Ph.D Scholar)

1. Paper presented : "Marginalisation and State Policy: The role of MNERGA in Social Inclusion" in Two Day National Seminar on "Telangana Economy: Inclusive Growth-Issued and Challenges" organized by the Depart., of Applied Economics, Telangana University, Dichpally, Nizamabad held on 18-19 Marth, 2015

i) Centre for Human Rights

B. Chandrasekhara Rao

1. Paper presented: 5th International Conference on Human Rights Education for Police in India: A study of Andhra Pradesh Police, organized by American University, Washington College of Law, Washington D.C, USA, December 4-6, 2014.

G. Sudarshanam (Joint Faculty)

1. Valedictory Address: Two-Day National Seminar on Human Rights in India: Contemporary Trends, held on 10-11, December, 2014 at ASM Govt. Degree College, Palakollu, December 10-11, 2014.

M.N. Rajesh (Joint Faculty)

1. Paper presented: 'The rise of Leh as a wool mart in the 18th century: Tibetan push and inner Asian connections', Two-Day National Seminar on understanding Urban History, Dept. of History, Gauhati University, September 5-6, 2014.
2. Paper presented: 'Lhasa: Where tawang and Czarist Buryatiya Meet', Two-Day International Conference on Cities in India History, Dept. of History, University of Hyderabad, December 16-17, 2014.
3. Paper presented: 'The Revolts In North-East India in the late 19th century with special reference to NEFA', Two-Day National Seminar on Popular Uprisings in India with Special reference to Tamilnadu 1750-1857, CPR Institute of Indological Research, Chennai, January 9-10, 2015.
4. Paper presented: 'End of a Warrior nation and the rise of Buddhism in Tibet and its ramifications in inner Asia', Two-day National Seminar on Transitions in Indian History, Dept. of History, University of Pune, Pune, March 10-12, 2015.

Manojan K.P. (Research Scholar)

1. Paper presented: 'Imperatives of Social Exclusion in Tribal Education Regime And The Knowledge Question In Pedagogy: A Review from Indian Con text', National Workshop on Caste, Experience and Poverty of Education, Manipal Centre for Philosophy and Humanities, December 8-9, 2014.
2. Attended: Ten Days Research Methodology Programme in Social Sciences, Indian Institute of Education, Pune, February 3-12, 2015.

MD. Mujeebuddin (Research Scholar)

1. Attended: Ten-day Workshop on Research Methodology Course, Aligarh Muslim University, Aligarh, U.P., September 1-10, 2014.
2. Participated: One-day International Peace Conference, organized by Universal Peace Federation of India and Dep. of Political Science, University of Hyderabad, September 22, 2014.
3. Paper published: 'English question in Urdu University', ANWESHI Research Centre for Women's Studies, Annual Broad Sheet, December 2014. (with the ISSN 2278-3423).
4. Paper presented: 'Madrssa Education and Muslims' Identity', Two-day National Seminar, Dep. of Political Science, MANUU, February 10-11, 2015.
5. Paper presented: 'Socio-Economical and Educational Changes among Muslims: From Distance Education in Telangana', One-day National Seminar, Dept. of Political Science and Urdu, MVS Govt. Degree and P.G College, February 23, 2015.

Agnes Amala T (Research Scholar)

1. Attended: Three-day Workshop on Writing across Disciplines: From Ideas to Dissertation Publication, School of Social Sciences, University of Hyderabad, August 4-6, 2014.
2. Attended: Ten-day Research Methodology course, organized by Aligarh Muslim University, sponsored by ICSSR, September 1-10, 2014.

R. Balaji (Research Scholar)

1. Attended: Three-day Workshop on Writing across Disciplines: From Ideas to Dissertation Publication, School of Social Sciences, University of Hyderabad, August 4-6, 2014.

j) Centre for Ambedkar Studies**K.Y. Ratnam**

1. Lecture: 'Interrogating Indian Nation: From the below', Ambedkar Auditorium, University of Hyderabad, September 3, 2014.
2. Public Lecture: On the occasion of "Human Rights Day Celebration", Prajna Degree College, organized by Friends Welfare Association, at Chandanagar, BHEL, Hyderabad, December 10, 2014.

G.N. Subba Rao (Research Associate)

1. Paper presented: 'Human Rights and Ambedkar Theory of Rights', Two-day National Seminar on Human Rights in India: Contemporary Trends, ASM Government Degree College, Palakollu, Andhra Pradesh, December 10, 2014.
2. Paper presented: 'Democracy and Ambedkar political ideology', Indian Social science Congress at Visakhapatnam, Andhra University, March 29 - April 2, 2015.

k) Centre for Women's Studies**K. Suneetha Rani**

1. Lectures (2): 'Understanding Gender Politics through Literature', Refresher Course on English Literature, MANUU, Hyderabad, January 12, 2015.
2. Presentation: 'Intersecting Identities', Panel Discussion on the Fourth World Literatures in the UGC National Seminar on Contemporary Literatures in English: Critical Perspective, Dept. of English, Sri Padmavathi Mahila Visvavidyalayam, Tirupati, January 7-8, 2015.

3. Lecture: (as part of Lecture Series – 4) 'Gender and Pedagogy', Centre for Women's Studies, Acharya Nagarjuna University, Guntur, December 23, 2014.
4. Paper presented: 'The Other in Australian Aboriginal and Dalit Women's Writing', International Conference on Culture, Literature, Arts: Australia-India, Dept. of English, University of Madras, Chennai, December 8-10, 2014.
5. Paper presented: 'Translations as /and Transformation: Rendering Monika Clare's Karobran into Telugu', International Symposium on After Dreaming: Australian Indigenous Literature, Dept. of Studies in English, University of Mysore, Mysore, September 29-30, 2014.
6. Invited Lecture: 'Caste and Gender', Refresher Course on Relocating/Reviewing Academic Disciplines Through Women/Gender Studies, Dept. of Women's Studies, University of Madras, September 18, 2014.
7. Invited Paper: 'Caste, Gender and the Translator's Dilemma', National Seminar on Translation: Critical Theories & Critical Practices, Centre for Applied Linguistics and Translation Studies, University of Hyderabad, April 21-22, 2014.
8. Invited Paper: 'Teaching Dalit Literature as an Optional Course: Issues of Politics and Pedagogy', National Seminar on Can Dalit Literature be a Core/Compulsory Course in Literature Departments?, Dept. of English, University of Hyderabad, April 3-4, 2014.

Deepa Sreenivas

1. Invited Lecture: 'Gender and Social Stratification', Intensive Course on Gender Studies, organized by Centre for Women's Studies for SUNY Plattsburgh students, in association with the Study India Programme, August 14, 2014.
2. Invited Lecture: 'Trends in Indian Culture', for Summer Course titled Contemporary India, conducted by Study in India Programme (SIP), July 25, 2014.
3. Invited Presentation: On a panel titled 'Remembering Stuart Hall', organized by Department of Communication and Levkuleshov Film Club, University of Hyderabad, April 9, 2014.

G.S. Chayadevi (11CWPG04)

1. Poster Presentation: on the topic "The Role of Voluntary organizations in the promotion of Health among the Under privileged Women: A Case Study of Secunderabad and Hyderabad" in the XXXVI Annual Conference of Indian Association for the Study of Population held on 7-9 November 2014, University of Kerala, Thiruvananthapuram.
2. Participated in National Consultation on Migration of Domestic Workers from India to the Gulf 28th November 2014, Hotel Golkonda, Hyderabad.

Atoosa Bahadori (12CWPG07)

1. Paper presented: The role of cyberspace in empowering women movement in Iran, In 12th Women's World Congress, Hyderabad, India (17-22 August 2014)
2. Paper presented: Cyberspace in exile; a comparative study of the exiled Iranian and Tibetan women's activities in cyberspace, In 12th Women's World Congress, Hyderabad, India (17-22 August 2014)
3. Paper presented: The Essential role of Women in International Relations, Especially in Iran and Afghanistan, In Iran Culture House, New Delhi, India (26-29 December 2014).
4. Participated: Protecting women's Right in Iran, Organized By Tavaana: E-Learning Institute for Iranian Civil Society, 10 Hours.(10 May 2014)
5. Participated: Writing Across Disciplines: From Ideas to Dissertation/Publication, Organized By School of Social Sciences, University Of Hyderabad, India. (04-06 Aug 2014)

Sumathi N, (13CWPG02)

1. Paper presented: Constructs of Peer Gynt- Deconstructing masculinities, In the Seminar and Theatre festival on Ibsen between Tradition and Contemporaneity: The Peer Gynt Cycle held at Department of Theatre Arts, University of Hyderabad on February 14, 2015
2. Workshop on Writing for Theatre conducted by Sruti Bala, Assistant Professor Theatre Studies /Theaterwetenschap, University of Amsterdam at Department of Theatre Arts, University of Hyderabad on July 14-16, 2014
3. National Theatre of the Oppressed Conference: Diversity Dialogues 2014: Exploring the Liberatory Potential of Theatre of the Oppressed in Indian Society held at Bangalore on November 26-30, 2014.
4. Writing Workshop III conducted by School of Social Sciences, University of Hyderabad on March 9-10, 2015

Ram Chandra Pandit (13CWPG06)

1. Paper presented: "Gender Perspective on Environmental Movements, Concern and Perception" on 27-28, March, 2015 at International Conference on Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond, Organized by Department of History & Department of Anthropology, Assam University (A Central University) Diphu Campus & Maulana Abdul Kalam Azad Institute of Asian Studies, Kolkata & Indian Council of Social Science Research, New Delhi.
2. Participated in the ICSSR-supported workshop on "Contemporary Marginalities: History, Knowledge, Theory" from 9-20 March, 2015 at Centre for the Study of Developing Societies (CSDS), Delhi.

Soniya A M, (13CWHG02), M.Phil. Scholar

1. Paper presented: "Notions of Sexuality: Case Studies Among Women with Disabilities in Kerala." in UGC-SAP National Seminar on "Unfamiliar Margins in the Social" conducted by Department of Sociology, University of Hyderabad on 14th and 15th October 2014

VII. SAROJINI NAIDU SCHOOL OF ARTS AND COMMUNICATION**a) Department of Theatre Arts****B. Ananthkrishnan**

1. Paper presented: 'Layering Material', IFTR 2014 World Congress, University of Warwick, Warwick, UK, August 1, 2014.
2. Lecture: 'Bringing Roots on to Surface: Debacle of an Indian Theatre Movement', International Research Centre for Theatre, Freie University Berlin, October 16, 2014.
3. Paper presented: 'Dramaturgy in India', as part of the Golden Jubilee Celebration of the Department of Theatre Studies, University of Amsterdam, Netherlands, October 13, 2014.

Satyabrata Rout

1. Paper presented: 'Animal Farm', Nandigram Book Fair, West Bengalgar, June 2014.
2. Lecture: 'Contemporary Theatre practice in India', Conference, ICCR, Jammu, May 2014.

Rajiv Velicheti

1. Lecture: 'Performative Turn in Cultural Theory', Centre for Folk Cultural Studies, Central University of Jharkhand, December 4, 2014.
2. Lectures (2): 'Modern Indian Theatre' and 'Play Making Process and Semiotics', Centre for Music and Performing Arts, Central University of Jharkhand.

b) Department of Fine Arts**L.N.V. Srinivas**

1. Participated: Group Show 'Divergent Horizon an exhibition of Indian contemporary works', a selected works from the collection the Regional Centre of Lalit kala Akademi, Chennai. April 2014.

Tanmay Santra

1. Participated: 'Baishakhi Mela', an art fair organized and hosted by Ganges Art Gallery, Kolkata, April 2014.
2. Group Exhibition: 'Papyrus' curated by Ushmita Sahu at Galleria M, Kolkata, July-August 2014.
3. 'Art for CRY', a Group Exhibition, curated by Sounak Chakraverty at ICCR Gallery, Kolkata, November 2014.
4. 'Free Flow' a group show curated by Dr. Avani Rao Gandra, Iconart Gallery, Hyderabad, December 2014.

Suneel Mamadapur

1. Participated: Group Show Gallery Angel Art at Mumbai, August 31, 2014.
2. Participated: "Back to College" VADFEST 2015, Baroda.
3. Participated: Art for concern, the charity auction, organized by secure giving at The Taj Mahal hotel, Apollobunder Mumbai, February 2015.

c) Department of Communication

Vinod Pavarala

1. Paper presented: 'Reflections on the influence of communication research on policy advocacy and activism', Special Session on Research outside the Academia, organized by the Emerging Scholars Network, Annual Conference of the International Association for Media & Communication Research (IAMCR), Hyderabad, July 16, 2015.
2. Paper presented: 'CR-CIT and Peer Review in India', Seminar on Status and Role of Community Radio in the SAARC Region: Community Radio Development For Social Justice and Local Development, organized by SAARC Information Centre and World Association of Community Radio Broadcasters in Dhaka, Bangladesh, August 20-22, 2014.
3. Paper presented: 'Blurred Vision: Development Communication and Community Radio in India', National Seminar on The Power of Communication: The Media, Public Space and Participatory Democracy Seminar, at the Indian Institute of Advanced Study, Shimla, India, October 13-14, 2014.
4. Participated: Research Design Workshop on Evaluating C4D, Royal Melbourne Institute of Technology (RMIT) University, Europe Campus, Barcelona, December 14-16, 2014.
5. Co-Coordinated & Conducted: Workshop on Communication for Development for UNICEF staff members as part of international research project on Evaluating C4D, Hanoi, Vietnam, February 22-27, 2015.

Usha Raman

1. Invited presentation: Engaged learning at UoH, International Conference Engaged Learning and ICTs in the University Curriculum. University of Selangor, Malaysia, Selangor, Malaysia, June 3-5, 2014.
2. Paper presented: (with Himabindu Chintakunta and Rebecca Girigalla) 'Glittering and Grey: Hyderabad's IT-led growth', Annual Conference of International Association of Media and Communication Research (IAMCR), Hyderabad, July 15-19 2014.
3. Paper presented: (with Aditya Deshbandhu, PallabMaulik et al) 'Would a health app work? Adolescents, Social Media and health information', Annual Conference of International Association of Media and Communication Research (IAMCR), Hyderabad, July 15-19 2014.
4. Paper presented: 'Digital disruptions: critical pedagogy and new media in the skills classroom', Enabling Pedagogies Conference, Shiv Nadar University, March 19, 2015.

P. Thirumal

1. Chaired a session: National Seminar on Media and the Marginalised, Department of Mass Communication, University of Mizoram.
2. Special Lecture: 'Media History on colonial Mizoram', National Seminar, Dept. of Communication, University of Mizoram.
3. Paper presented: 'Dalit Media', National Conference on Interface between Dalit Literature and Facets of Development, Rajiv Gandhi National Institute of Youth Development and Madras Institute of Development Studies, Chennai.
4. Participated: Panel on 'Geopolitical Thriller', International Conference on BRICS and New Information Structure, MaulanaKalam Azad Institute of Asian Studies, Kolkatta, January 5, 2015.
5. Paper presented: 'Interpreting Early Colonial Lushai Society', International Conference on Reimagining Indias, Narratives, Networks and Negotiations, Centre for North East Policy Studies, Jamia, Delhi, February 4-6, 2015.

Kanchan K. Malik

1. Paper presented: 'Community Radios - Present Status, Innovative Experiments and Success Stories', National Seminar on the Role of Community Radio as Medium of Rural Development Information: Opportunities and Challenges, National Institute of Rural Development, Hyderabad, October 20-21, 2014.
2. Chaired a session: 'Gender &Representation', Women's World Congress 2014, University of Hyderabad: Gender and Information Technology, Hyderabad, September, 2014.
3. Paper presented: (with Vinod Pavarala, Vasuki Belavadi, and PreetiRaghunath) 'Marginal Voices in Central India - An Analysis of the Warp and Woof of Community Radio in the Bundelkhand Region', Community Communication Section titled 'Community & Citizens' Media: Experiences Between the Local and the Global, at the International Association for Media and Communication Research (IAMCR) Annual Conference, Hyderabad, India, July 15-19, 2014.

4. Paper presented: 'Enabling Participatory Self-Assessment - A review of the Community Radio Continuous Improvement Toolkit (CR-CIT)', Participatory Communication Research Section titled 'Evaluating Participatory Communication - Opportunities and Challenges', at the International Association for Media and Communication Research (IAMCR) Annual Conference, Hyderabad, India, July 15-19, 2014.
5. Paper presented: (Co-author (with Lauella Amy) 'In Search of Roots - Tracing the Historical Trajectories of Citizen Journalism in India', Emerging Scholars Network Section, at the International Association for Media and Communication Research (IAMCR) Annual Conference, Hyderabad, India, July 15-19, 2014.

Sathya Prakash

1. Paper presented: 'News Media Economy in Post-liberal India - Narratives of Nation, Region and Power in Neoliberal Times', International Symposium on Indian Media Economy - New Perspectives from New Zealand, organized by the School of Arts, University of Waikato and New Zealand India Research Institute, February 24-27, 2014.
2. Paper presented: 'Advertsing Practices and the making of Regional Newspaper Markets : Andhra Patrika, 1914 -1916', International Conference on India at Leisure: Media, Culture and Consumption in the New Economy, organized by the Centre for Culture, Media and Governance, Jamaia Millia Islamia and School of Arts, University of Waikato, New Delhi, February 9-10, 2015.

Madhavi Ravi Kumar

1. Paper presented: 'Role of media in understanding cross-cultural experience', International Conference on Muslims, Democracy & Media: Challenges & Prospects, Maulana Azad National Urdu University, Hyderabad.
2. Paper presented: 'Gandhian Journalism and its relevance in the contemporary society', National Conference on Gandhi, Ethics and Journalism, Gandhi Studies Centre, Andhra University, Visakhapatnam.
3. Paper presented: 'The journey of Indian cinema from single screen to multiplex: A critical review of the changing social spaces', National seminar on 100 Mayabazaar - Reviewing 100 years of Indian cinema', Department of English, Christ University, Bengaluru.

Anjali Lal Gupta

1. Chaired a session: Cyber Space and Culture, Researchers at work Conference (RAW CON 2014, 2014).

VIII. School of Management Studies

V. Sita

1. Paper presented: (with Vijayasree) 'Changing Role of Human Resource Manager for Sustainable Competitive Advantage', International Research Conference on Business, Economics and Social Sciences, IRC-2014, Kuala Lumpur, Malaysia, October 1-2, 2014.
2. Paper presented: (with Bharat Kumar) 'Sustainability - An Evolutionary Perspective', Research Colloquium, IBS, February, 25-27, 2015.

Mary Jassica

1. Paper presented: (with Renuka Bacharaju), "BC Model of Financial Inclusion: Business Correspondents' Perspective" at "I3_Sutra to Unlock India's Potential (Inclusiveness/ Innovation/ Indianness)" organised by Sadhu Vaswani Institute of Management Studies for Girls (SVIMS), Pune, 23rd and 24th January, 2015. This paper was adjudged as being among best 10 papers in the Conference.
2. Paper presented: (with Sireesha. N and Richa Pandey), "Determinants of Capital Structure - A Study of Energy Sector in India" at "International Conference on Applied Economics and Finance" on 26 February, 2015) at GITAM School of International Business co-authored.

G.V.R.K. Acharyulu

1. Reviewer: Research Paper, Hindawi Publishing Corporation peer-reviewed, open access journals covering a wide range of academic disciplines.
2. Reviewer: Research Paper, International Journal "Economics World", David Publishing Company, 1840 Industrial Drive, Suite 160, Libertyville, IL 60048, USA.

Chetan Srivastava

1. Guest of Honour: Inaugural Function of 2-Day National Seminar on "Institutional Quality Improvement-Role of Governance, Leadership and Management" sponsored by National Assessment and Accreditation Council (NAAC) & organized by IQAC, SRR Government Degree & PG College, Karimnagar, August 1-2, 2014.
2. Guest of Honour and Keynote speaker: One-day National Seminar on "Role of NAAC in Enhancement of Quality in Colleges", by IQAC, Maharashtra Mahavidyalaya, Nilanga, Latur, Maharashtra, January 31, 2015.
3. Guest of Honour, Chaired a session and Invited talk: "Rural Marketing", National Seminar on "Rural Market in India: An Unexplored Terrain", conducted by Mahatma Gandhi University, Nalgonda, March 13, 2015.
4. Invited talk: "Ethical Leadership", NSS Programme, organised by MG University, Nalgonda, March 13, 2015.
5. Chaired a session and Invited talk: "Innovate or Die", 2-day National Seminar on "Trends, Challenges & innovations in Management", conducted by Mahatma Gandhi University, Nalgonda, March 19-20, 2015.

Sapna Singh

1. Paper presented: (with Amritha) 'Rewards and Recognition as a Retention Tool', Doctoral Research Conference in Management, Nirma University, Ahmedabad, April 11-12, 2014. ISBN:978-81-923049-2-2.
2. Paper presented: (with I Urmila) 'Exploring the relationship between corporate branding and employee engagement', XLRI Doctoral Colloquium, XLRI, Jamshedpur, October 18-19, 2014.
3. Paper presented: (with Amolak Singh) 'Employees mandate for brand equity benefits: Services Context', 3rd International Conference on Managing Human Resources at the workplace, SDMIMD, Mysore, December 5-6, 2014. ISBN: 978-93-83302-01-07.
4. Paper presented: (with I. Urmila) 'Understanding the relationship between Corporate Branding and Employee engagement', International Conference on Business Paradigms in Emerging Markets at School of Management, NIT Rourkela, December 12-13, 2014. ISBN: 9789351965206.
5. Paper presented: (with K.Srikanth): 'Integrated Marketing Communication in Healthcare & Brand Building', International Conference on Business Paradigms in Emerging Markets at School of Management, NIT Rourkela, December 12-13, 2014.
6. Paper presented: (with I. Urmila): 'Exploring the link between employee engagement and corporate branding: An interdisciplinary approach', Third International Marketing Conference MARCON 2014, Indian Institute of Management, Calcutta, December 18-20, 2014.
7. Paper presented: (with Ramulu. B.) 'Determinants of Customer-Based Retailer Equity: An empirical verification approach from Indian large retail market', Global Conference on Business and Social Sciences, Kuala Lumpur, December 16, 2014. Malaysia. ISBN: 978-967-13147-0-8. Page no.269.
8. Paper presented: (with Ramulu. B.) 'Analysing the factors effecting Consumers' Purchase Intention towards Private labels', International Conference on Commerce, Law and Social Sciences, Bangkok, Thailand, December 10-11, 2014.

D.V. Srinivas Kumar

1. Research Paper presented: (with Jaipal R) 'Choice of Payment Modes in Online Shopping An- Exploratory Study', Two-day International Conference on Business Paradigms in Emerging Markets, School of Management Studies, NIT, Rourkela, December 12-13, , 2014.
2. Paper presented: (with Tirupathi. C) 'Customer Perceived Security in Electronic Banking', MARCON 2014: International Marketing Conference, Indian Institute of Management Calcutta, India IIM Calcutta, Kolkata, India, December 18-20, 2014.
3. Paper presented: (with Jaipal R) 'The Role of Demographics in Online Shopping-An Exploratory Study', MARCON 2014: International Marketing Conference, Indian Institute of Management Calcutta, India IIM Calcutta, Kolkata, India, December 18-20, 2014.
4. Paper presented: (with Tirupathi. C) 'Role of Demographics in Usage of EPS: An Explorative Study', MDI Global Conference on Managing in Recovering Markets, MDI-Gurgaon, Haryana, India, March 11-13, 2015.
5. Paper presented: (with Jaipal R) 'Electronic Retailing - An Exploratory Study in Hyderabad City', MDI Global Conference on Managing in Recovering Markets, MDI-Gurgaon, Haryana, India, March 11-13, 2015.

IX. SCHOOL OF MEDICAL SCIENCES

Geeta K. Vemuganti

1. Paper presented: (with Rohini M Nair, Adit Gupta, Swathi Kalki, Mohammad J Ali, Santosh Honavar and Dilip Mishra) 'MACC 1 gene expression in Retinoblastoma', ARVO, Orlando, USA, April 30, 2014.
2. Paper presented: (with Varsha M Rathi, DO; Somasheila I Murthy, MD) 'Prosthetic Replacement of the Ocular Surface Ecosystem in Stevens-Johnson Syndrome', American Academy of Ophthalmology, Chicago, USA, October 20, 2014 (awarded as the best poster)
3. Paper presented: (with Santosh G Honavar MD; Fairouz Puthiyapurayil Manjandavida, MD; Kaustubh Mulay MD; Vijay Anand P Reddy) 'Clinical Presentation and Outcome of Retinoblastoma in Older Patients: A Comparative Study', American Academy of Ophthalmology, Chicago, USA, October 19, 2014.
4. Paper presented: (with Somasheila I Murthy, MD; Varsha M Rathi, DO; Hemal Vinod Kenia BMBS) 'Evaluation of Endothelial Cell Changes and Pachymetry of Precut Corneal Tissues Stored in McCarey-Kaufmann Media', American Academy of Ophthalmology, USA, October 19, 2014.
5. Paper presented: (with Fairouz Puthiyapurayil Manjandavida, MD; Santosh G Honavar MD) 'Are Frozen Section Margin Control and Conjunctival Map Biopsy Mandated in Sebaceous Gland Carcinoma of the Eyelid?', American Academy of Ophthalmology, USA, October 20, 2014.

Athar Habib Siddiqui

1. Oral presentation: (with Rahul Negi, Vemanamanda Haritha, Irfana Nikhat, Nuzhat Aziz and Athar H Siddiqui) 'Differential expression of Renin Angiotensin System, (RAS) components (Receptor types) in the Placenta of women exhibiting Proteinuria', 45th Annual Conference of the Indian Society of Nephrology, ISNCON 2014, Kolkata, WB, India, December 18-21, 2014.
2. Paper presented: (with Rahul Negi, Vemanamanda Haritha, Nuzhat Aziz) 'Proteinuria in pregnant women-angiogenic, anti-angiogenic and inflammatory factors', The XIX World Congress for the Study of Hypertension in Pregnancy, New Orleans, LA, USA, October 25-29, 2014.
3. Paper presented: (with Nicholas Parchim, Wei Wang, Takayuki Iriyama, Olaide A. Ashimi, Chen Liu, Athar H. Siddiqui, Sean Blackwell, Baha Sibai, Rodney E. Kellems, Yang Xia) 'Elevated C-reactive protein contributes to preeclampsia via kinin signaling pathways', The XIX World Congress for the Study of Hypertension in Pregnancy, New Orleans, LA, USA, October 25-29, 2014.
4. Paper presented: (with Rahul Negi, Vemanamanda Haritha, Irfana Nikhat, Nuzhat Aziz) 'Differential expression of Renin Angiotensin System, (RAS) components (Receptor types) in the Placenta of women exhibiting Proteinuria', Moderated Oro-Poster Paper presented at the 45th Annual Conference of the Indian Society of Nephrology, ISNCON 2014, Kolkata, WB, India, December 18-21, 2014.

M. Varalakshmi

1. Paper presented: (Resource Person) 'Health counseling and Adolescent Health', National Workshop for the School Teachers Capacity building, National Leadership Institute, Hyderabad, June 26, 2015.
2. Guest of Honor and Speaker: 'Nurses Day' celebrations, Serilingampally Health centre, May 12, 2015.
3. Papers presented: 'Moral Resilience among health Care Providers' and 'Moral Competence among Nursing Students', 15th International Nursing Ethics Conference, by St. Johns' Academy for Health Sciences in Collaboration with International Council of Nursing, September 2-3, 2014.
4. Paper presented: 'Gender based Sexual and Reproductive Health among adolescent students', Women's World Congress, August 17-22, 2014.

a) Center for Neural and Cognitive Sciences

Ramesh Kumar Mishra

1. Oral presentation: (with Falk Huettig, Uttam Kumar, Ramesh Mishra, Viveka Tripathi, Anupam Guleria, Jay Prakash Singh and Frank Eisner) 'The effect of learning to read on the neural systems for vision and language: A longitudinal approach with illiterate participants', AMLaP, Malta, September 2014.
2. Poster presentation: (with Bhatia, D.) 'Influence of external choice on language production: Evidence from Hindi-English bilinguals', AMLaP, Malta, September 2014.
3. Oral presentation: (Huettig et al.) 'The effect of learning to read on the neural systems for vision and language: A longitudinal approach with illiterate participants', 19th Conference of the European Society for Cognitive Psychology, Cyprus, September 2014.

4. Poster presentation: (with Roychoudhury, K., Prasad, S. G.) 'Influence of iconic culture cues on language production: Evidence from Bengali-English bilinguals', AMLaP, Malta, September 2014.
5. Poster presentation: (with Prasad, S. G.) 'Unconscious influences on voluntary naming: Evidence from a bilingual population on a picture-naming study', AMLaP, Malta, September 2014.
6. Oral presentation: (with Prasad, S. G.) 'Verbal working memory load does not constrain parallel language activation in bilinguals: Evidence from a visual world eye tracking study, European Conference of Eye Movements, Vienna, August 2014.
7. Talk: (with Prasad, S. G., Jayaraman, S., Patil G. S. & Klein, R.) 'Oculomotor Inhibition of Return in Deaf', Annual meeting of Psychonomics Society, Longbeach, CA, November 2014.
8. Invited Lecture: Annamalai University, UGC SAP, February 2015.
9. Invited Keynote Address: National Institute of Mentally Handicapped, Hyderabad, February 2015.
10. Invited Lecture: Academic Staff College, Hyderabad, January 2015.

Sudipta Saraswathi

1. Invited Talk: 'Neural Basis of Learning and Memory: An Introduction', Workshop on Cognitive Science in Education, University of Hyderabad, Hyderabad, May 8, 2014.
2. Convener: Hyderabad Neuroscience Symposium, University of Hyderabad, Hyderabad, February 12, 2015.
3. Scientific Talk: 'A New Kind of Sleep', Hyderabad Neuroscience Symposium, University of Hyderabad, Hyderabad, February 12, 2015.

Joby Joseph

1. Invited Speaker: K S Krishnan School of Chemical Ecology, NCBS, Bangalore, February 17-25, 2015.
2. Invited Speaker: SERB School in neuroscience, IISER Pune, December 7-21, 2014.
3. Invited Lecture: 'Cognitive Science in Education', hosted by CNCS, UOH, Hyderabad. May 5-9, 2014.
4. Invited Speaker: IAN, NIMHANS, Bangalore, November 1-4, 2014.
5. Poster presentation: IAN, NIMHANS, Bangalore, November 1-4, 2014.

Akash Gautam

1. Invited Lecture: 'The effect of withanolide on the expression of Arc in the brain of scopolamine-induced amnesic mice', First Annual Conference of GenoPro and International Seminar on New frontiers in Biotechnology: Functional genomics and proteomics, Invertis University, Bareilly, September 27-28, 2014.

S. Bapi Raju

1. Paper presented: (with Basu, Prajit K) Technoscientific Practices and Ethics, In: R. Raina (ed.), Science Technology and Development in India: Encountering Values (New Delhi: Orient Blackswan, 2015), pp. 145-160.
2. Lectures: 'Engineering Ethics', Indian School of Mines, Dhanbad, September 13-20, 2014.
3. Paper presented: (with Basu, Prajit K) 'Transgression and (Techno) Science', National Seminar on Transgression, Indian Institute of Advanced Study, Shimla, October 27-29, 2014.
4. Papers presented: (with Basu, Prajit K) 'Thought Experiments and Simulations in Science' and 'The Notion of Risk and Ethical Issues', National Workshop on Recent Trends in Philosophy, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, India, November 15, 2014.
5. Paper presented: (with Basu, Prajit K) 'Risk, Ethics and Ignorance: A Preliminary Appraisal', Workshop on Nanotechnologies for Development in India, Kenya and the Netherlands: Towards a Framework for Democratic Governance of Risks in Developing Countries, Brussels, December 15-17, 2014.
6. Paper presented: (with Basu, Prajit K.) 'Revisiting Nagarjuna's Critique of Motion', International Seminar on Understanding the Contemporaneity of Acharya Nagarjuna's Philosophy in the Global Context, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, India, January 28-30, 2015.

Madhavi Latha Maganti

1. Paper presented: (with Gogate, L.G.) 'Multimodal motherese, language history, and infant verb-action mapping', Biennial Meeting of the Society for Research in Child Development, Philadelphia, PA, March 20, 2015.
2. Invited Talk: 'Early Intervention - How early is early?', PEDICON 2014 Conference, conducted by Indian Academy of Pediatrics, Osmania Medical College, November 14 -16, 2014.

3. Paper presented: (with Annamalamudi.K., Surampudi,B.) 'Stochastic Leaky Integrator Model for Interval Timing', 8th Multi-Disciplinary International Workshop on Artificial Intelligence, Bangalore, December 9-10, 2014.
4. Paper presented: (with Annamalamudi.K., Surampudi,B.) 'Computational models of time perception', International Conference on Networks & Soft Computing, Vignans University, Guntur, India, August 19-20, 2014.
5. Guest Lecture: 'Is it talking or saying? A child's understanding of verbs', Teachers' Day Invited talk, Department of Linguistics, English and Foreign Languages University, Hyderabad, September 5, 2014.
6. Invited Talk: 'Applications of Psychology to the community', International Conference on Employment and Higher Education, Hyderabad, March 24, 2015.

Kaveri Rajaramam

1. Invited to speak: Participant Symposium on Multimodal duetting in a paleotropical bushcricket, 11th International Congress for Neuroethology Conference, organized by the International Society for Neuroethology held in Sapporo, Japan, July 27 - August 1, 2014. (based on selection from over 200 poster abstracts)
2. Poster presentation: Satellite Workshop on Ethology, neuroscience and genetics in crickets: How can they meet?, Hokkaido University, Japan, July 27, 2014.
3. Paper presented: 'Young Investigators' Meet', Gulmarg, Kashmir, March 28 - April 1, 2015.

X. SCHOOL OF ENGINEERING SCIENCE AND TECHNOLOGY

Dibakar Das

1. Paper presented: (with Sateesh Prathapani, Monaji Reddy, Tanjore Jayaraman) 'Temperature dependence of magnetic properties of Er-substituted cobalt-ferrites synthesized by sol-gel assisted auto-combustion method', 2015 TMS Annual Meeting & Exhibition, symposium: Characterization of Minerals, Metals, and Materials, Orlando, FL, March 15-19, 2015.
2. Paper presented: (with Swathi Manivannan, Pramod Kumar Sharma) 'Effect of Colloidal Processing on Densification Behavior of Barium Zinc Tantalate Ceramics', 2015 TMS Annual Meeting & Exhibition, symposium: Novel Synthesis and Consolidation of Powder Materials, Orlando, FL, March 15-19, 2015.
3. Paper presented: (with Swathi Manivannan, Pramod Kumar Sharma) 'Effect of Additives on Microwave and Conventional Sintering of Barium Zinc Tantalate Ceramics', 2015 TMS Annual Meeting & Exhibition, symposium: Novel Synthesis and Consolidation of Powder Materials, Orlando, FL, March 15-19, 2015.
4. Paper presented: (with Swathi Manivannan, Santhosh Kumar Gunapu, Pramod Kumar Sharma, K.C James Raju) 'Structure and Microwave Dielectric Properties correlation in Ba(Zn_{1/3}Ta_{2/3})O₃ - LaGaO₃ Ceramics', 2015 TMS Annual Meeting & Exhibition, symposium: Characterization of Minerals, Metals, and Materials, Orlando, FL, March 15-19, 2015.
5. Paper presented: (with M. Vinitha) 'Investigation of Zr+4 and Ti+4 doping on the magnetoelastic properties of cobalt ferrite for automotive sensor application', 7th International Conference on Smart Materials Structures & Systems (ISSS 2014), IISC Bangalore, Bangalore, July 8-11, 2014.
6. Poster presented: (with Paul Praveen, Vinitha Monaji) 'Effect of microwave sintering on piezoelectric and magnetoelastic properties of BCZT- CFO particulate multiferroic composites', 2015 TMS Annual Meeting & Exhibition, symposium: Characterization of Minerals, Metals, and Materials, Orlando, FL, March 15-19, 2015.
7. Poster presented: (with Khushnuma Asghar and Mohd. Qasim) 'Optimization of CMP process parameters for c plane (0001) GaN substrate using different abrasive particles', National Workshop on III-V Nitride material and devices 2015, SSPL New Delhi, February 9-10, 2015.
8. Paper presented: (with Khushnuma Asghar and Mohd. Qasim) 'Chemical mechanical abrasion of AlGaIn layer grown on single crystal SiC wafer', National Workshop on III-V Nitride material and devices 2015, SSPL New Delhi, February 9-10, 2015.
9. Paper presented: (with Khushnuma Asghar, Mohd. Qasim and Pradip Paik) 'Synthesis and characterization of Ni_{0.5}Zn_{0.5}Fe₂O₄@Egg albumen core-shell nanoparticles for biomedical application', International Symposium on Nanotechnology and Cancer Theranostics (ISNACT-2015), IIT Mumbai, Mumbai, February 19-21, 2015.
10. Poster presented: (with Mohd. Qasim, Khushnuma Asghar and Pradip Paik) 'Multi-functional Ni_{0.5}Zn_{0.5}Fe₂O₄/ZnO@mSiO₂ and Ni_{0.5}Zn_{0.5}Fe₂O₄@mSiO₂ core shell nanocomposites', International Symposium on Nanotechnology and Cancer Theranostics (ISNACT-2015), IIT Mumbai, Mumbai, February 19-21, 2015.

Koteswararao V Rajulapati

1. Poster presented: (with Akanksha Dwivedi, R. C. Gundakaram) 'Synthesis and mechanical properties of Ti-V-Cr-Zn-Nb multi-component high entropy alloy', National workshop on high entropy alloys, IIT Madras, March 28-29, 2015.
2. Poster presented: (with G. Ramya Sree, R. C. Gundakaram) 'Understanding structural evolution and associated mechanical behavior in nanocrystalline AlCrCuCoFeNi high entropy alloy', National Workshop on high entropy alloys, IIT Madras, March 28-29, 2015.
3. Poster presented: (with Abhijit, M. D. Prasad) 'Structural stability of nanocrystalline multi-component Ti-Ni-Cr-Co-Fe high entropy alloy', National Workshop on high entropy alloys, IIT Madras, March 28-29, 2015.

Pradip Paik

1. Paper presented: (with A. Pareek, P. H. Borse) 'Electrochemical characterization of Ag-loaded nano-titania modified CdS /polysulphide electrolyte interface', ICEE- 2014.
2. Paper presented: (with A. Pareek, P. H. Borse) 'Role of Transition Metal-Hydroxide (M-OH_x, M=Mn, Fe, Ni, Co) Co-catalyst Loading: Efficiency and Stability of CdS Photoanode', MRS 2015 spring meeting, 2015.
3. Paper presented: 'Functional Nano porous Materials', AMEEA 2015, (National Conference on Advanced Materials for Energy and Environmental Applications), March 18-20, 2015.
4. Paper presented: (with Vijay. Bhooshan Kumar, Koushi Kumar, Aharon Gedanken) 'Self-Assembled Spherical and Mesoporous Dandelion Capsules of ZnO: formation of {(ZnO)_n⊖-(DOX)_m} and {(ZnO)_n⊕-(DNA)_m} for drug and gene delivery', Polymeric Biomaterials, Bioengineering and Biodiagonestices, IIT Delhi, October 27-30, 2014.
5. Paper presented: (with Vijay Bhooshan Kumar, Koushi Kumar, Yitzhak Mastai, Aharon Gedanken) 'SiO₂O-plex: Complex of Mesoporous Nanoparticles of SiO₂-ZnO with DNA for therapeutic applications', NANO 2014, Moscow, Lomonosov Moscow State University, Russia, on July 13-18, 2014.
6. Paper presented: (with Koushi Kumay) 'Virus Templated Mesoporous Hollow Biosilica Nanocapsules for Drug Delivery', Polymeric Biomaterials, Bioengineering and Biodiagonestices, IIT Delhi, October 27-30, 2014.
7. Paper presented: (with Chandar A, Koushi Kumay) 'Block Copolymer Based Micro & Nano Capsules as a Potential Carrier for Drug Delivery', Polymeric Biomaterials, Bioengineering and Biodiagonestices, IIT Delhi, October 27-30, 2014.
8. Paper presented: (with Vijay Bhooshan Kumar, Koushi Kumar, Yitzhak Mastai, Aharon Gedanken) 'Mesoporous SiO₂O-plex: Mechanistic approach, Complex of Nanoparticles of SiO₂-ZnO with DNA for Therapeutic Applications', 26th European Conference on Biomaterials, University of Liverpool, Liverpool, August 31 - September 3, 2014.

Vadali V. S. S. Srikanth

1. Poster presented: (with Keefe Wayne Teo, Shaikshavali Petnikota, Sandeep Kumar Marka, M. V. Reddy and B. V. R. Chowdari) 'Electrochemical studies of 'exfoliated graphene oxide-MoO₂' composite synthesized by novel graphenothermal reduction', 14th Asian Conference on Solid State Ionics (ACSSI 2014), Singapore, June 24-27, 2014.
2. Poster presented: (with Shaikshavali Petnikota, Sandeep Kumar Marka, M. V. Reddy and B. V. R. Chowdari) 'Synthesis of 'exfoliated graphene oxide-Ge' composite by novel graphenothermal reduction and its anodic studies for lithium ion batteries', 14th Asian Conference on Solid State Ionics (ACSSI 2014), Singapore, June 24-27, 2014.
3. Poster presented: (with Shaikshavali Petnikota, Sandeep Kumar Marka, M. V. Reddy and B. V. R. Chowdari) 'Easy synthesis and characterization of few layered graphene-A₂Mo₃O₈ (A=Co, Mn, Zn) nanoplatelets and their application as anodic materials in lithium ion batteries', 6th MRS-S Conference on Advanced Materials" and the Workshop on Chemistry of Energy Conversion: From Molecular design to Advanced Materials: 2014, Singapore, July 22-25, 2014.
4. Paper presented: (with Shaikshavali Petnikota, M. V. Reddy and B. V. R. Chowdari) 'Green and bulk synthesis of graphene based metal oxide composites for anodic application in Li-ion batteries', The International Conference on Materials Science and Technology 2014 (ICMST 2014), Serpong, Jakarta, Indonesia, October 13-17, 2014.
5. Poster presented: (with Shaikshavali Petnikota, Sandeep Kumar Marka, M. V. Reddy and B. V. R. Chowdari) 'Easy synthesis and characterization of few layered graphene-A₂Mo₃O₈ (A=Co, Mn, Zn) nanoplatelets and their application as anodic materials in lithium ion batteries', The International Conference on Materials Science and Technology 2014 (ICMST 2014), Serpong, Jakarta, Indonesia, October 13-17, 2014.

6. Poster presented: (with Shaikshavali Petnikota, R. Naresh Kumar, M. V. Reddy and B. V. R. Chowdari) 'CO₂ derived few-layered graphene as a superior anode material for Li-ion batteries', International Union of Materials Research Societies–International Conference of Young Researchers on Advanced Materials (IUMRS-ICYRAM-2014), Haikou, Hainan, China, October 24-27, 2014.
7. Paper presented: (with Shaikshavali Petnikota, M. V. Reddy and B. V. R. Chowdari) 'Bulk and green synthesis of graphene based metal oxide composites for anodic application in Li-ion batteries', International Union of Materials Research Societies–International Conference of Young Researchers on Advanced Materials (IUMRS-ICYRAM-2014), Haikou, Hainan, China, October 24-27, 2014.
8. Poster presented: (with R. Narsesh Kumar and P. Sampath Kumar) 'An easy process to obtain high yields of multi-layered graphene', 7th Bangalore India Nano International Conference, Bangalore, India, December 4-6, 2014.
9. Paper presented: (with J. Rama Krishna) 'Dielectric behaviour of ZnO doped reduced graphene oxide', International Symposium for Research Scholars (ISRS 2014), Chennai, India, December 11-13, 2014.
10. Poster presented: (with R. Aneela) 'Thermodynamic optimization of Diamond-WC co-formation from H₂-CH₄-WCl₆ gas mixture', International Symposium for Research Scholars (ISRS 2014), Chennai, India, December 11-13, 2014.
11. Paper presented: (with Shaikshavali Petnikota, M. V. Reddy and B. V. R. Chowdari) 'Green synthesis of graphene based metal oxide composites in bulk amounts for anodic application in Li-ion batteries', International Symposium for Research Scholars (ISRS 2014), Chennai, India, December 11-13, 2014.
12. Poster presented: (with K.V. Sreenivasulu) 'Synthesis of ZnO/multilayered graphene (MLG) and subsequent removal of ZnO to obtain defect induced MLG', International Conference on Recent Advances in Nanoscience and Nanotechnology (ICRANN)-2014, New Delhi, India, December 15-16, 2014.
13. Poster presented: (with Mokhtar Ali, Alok Kumar Mehar and Nitin Labhsetwar) 'Goethite nanorods for As(III) and Se(VI) removal from water', International Conference on Recent Advances in Nanoscience and Nanotechnology (ICRANN)-2014, New Delhi, India, December 15-16, 2014.
14. Paper presented: (with P. Sampath Kumar and G. Venkataramana) 'Graphene/PANI nanocomposite: synthesis, characterization and testing energy storage capability', International conference on Environmental and Energy (ICEE)-2014, Hyderabad, India, December 15-17, 2014.
15. Paper presented: (with Anil Tumuluri, Sandeep Kumar Marka and K. C. James Raju) 'Dielectric properties of novel composites prepared with few layered graphene (FLG)-lithium triniobate (LiNb₃O₈)', 4th National Conference on Advanced Materials and Radiation Physics (AMRP-2015), Sangrur, Punjab, India, March 13-14, 2015.

Raj Kishora Dash

1. Paper presented: (with Bikash) 'Development of a SiC based Process Technology for High Temperature MEMS Applications', International Conference on MEMS and Sensors (ICMEMSS -2014), IIT Madras, December 18-20, 2014.
2. Paper presented: (with Laxman) 'Design and Simulation of SiC BDETF MEMS Resonant Strain Sensor for Harsh Environment Applications', International Conference on MEMS and Sensors (ICMEMSS -2014), IIT Madras, December 18-20, 2014.
3. Paper presented: (with Gunda Rajitha) 'Reduction of Graphite oxide to Graphene by different Chemical Route', International Conference on Nano Science & Engineering Applications- ICONSEA-2014, JNTU, Hyderabad, June 26-28, 2014.
4. Paper presented: (with Vasundhara) 'Synthesis of Flat Type Surface Graphene by Chemical Route for NEMS Applications', International Conference on Nano Science & Engineering Applications- ICONSEA-2014, JNTU, Hyderabad, June 26-28, 2014.
5. Paper presented: (with Balaji) 'Effect of Chemical Synthesis Parameters on the Structure and Morphology of Bi₂Te₃ Nanostructured Thermoelectric Materials', International Conference on Nano Science & Engineering Applications- ICONSEA-2014, JNTU, Hyderabad, June 26-28, 2014.
6. Paper presented: (with Srinivas) 'Nanomaterials and Their Size effects on the Ignition Probability of Biodiesel based Nanofluids', International Conference on Nano Science & Engineering Applications- ICONSEA-2014, JNTU, Hyderabad, 26-28, 2014.
7. Paper presented: (with Laxman) 'Parametric Design Study of a BDETF MEMS Based Resonant Sensor for Harsh Environment Applications', ISSS International Conference on Smart Materials, Structures and Systems, IISc, Bangalore, India, July 8-11, 2014.
8. Paper presented: (with Naveen and Bikash) 'Study of Mechanical Properties and Chemicals Stability of PECVD Silicon Carbide Thin Films for Harsh Environment MEMS Applications', ISSS International Conference on Smart Materials, Structures and Systems, IISc, Bangalore, India, July 8-11, 2014.

XI. SCHOOL OF ECONOMICS

G. Nancharaiah

1. Keynote Address: 'Policy Reforms and Dalits in Independent India', Regional Conference of the Indian Economic Association, Patna, October 11-12, 2014.
2. Paper presented: (with Bibhuti Ranjan Mishra) 'Role of Domestic and External Demand in India's Growth since Liberalisation', 97th National Conference of the Indian Economic Association, Mohanlal Sukhadia University, Udaipur, Rajasthan, December 27-29, 2014.
3. Keynote Address: National Seminar on "Socio-Economic Conditions of Marginalised Groups: A Search for Inclusive Policy", Andhra Loyola College, Vijayawada, February 12-13, 2015.

B. Kamaiah

1. Key Note: National Seminar on Higher Education and Sustainable Development in Emerging Economies, Pondicherry University, School of Management, August 13-14, 2014.
2. Paper presented: 'Evidence from Tests of the Present Value Model of the Current Account for India', Workshop on Policies for Sustaining High Income Growth in India, Organized by Institute of Economic Growth, August 19-20, 2014.

Naresh Kumar Sharma

1. Paper presented: 'Gandhian Vision: Village as an autonomous and nearly self-sufficient unit of society', National Seminar on Gandhi and Rural Development, Center for Gandhian Studies, GIM, GITAM University, Vishakhapatnam, March 11-12, 2015.
2. Paper presented: (with Wangjam and Koko) 'Understanding the Epidemiology of HIV/AIDS in India', European Health Economics Association PhD Student - Supervisor and Early Career Researcher Conference organized by Manchester Centre for Health Economics, University of Manchester, Manchester, England, as a poster presenter delegate, September 1-3, 2014.

R.V. Ramana Murthy

1. Paper presented: 'Capitalist Development, Petty Production and the Neoliberal Welfare: Evidences from Rural India', International Conference on The Nineth Forum of World Association of Political Economy, Vietnam Academy of Social Sciences, Hanoi, Vietnam, May 25-28, 2014.
2. Paper presented: 'Crisis of Petty Commodity Production in Indian Agriculture: Evidence from South Indian Villages', 18th Annual Conference of the Indian Political Economy Association, held at V.V.Giri Insititute of Development Studies, Lucknow, November 8-9, 2014.

Debashis Acharya

1. Lecture: National Workshop on Econometrics in CSIBER, Shivaji University, Kohlapur, March 9, 2015.
2. Panel unit roots co-integration, error correction and casualty, Estimation and Applications in the Workshop On Panel Econometrics, CESS, Hyderabad, April 16-18, 2014.
3. Paper presented: 'Progressive Lending and Borrowing in SHG Bank Linkage programs: Some Evidence from Tamil Nadu', Third International Workshop on inclusive finance, XLRI, Jamshedpur, October 31 - November 2, 2014.
4. Chaired two technical sessions: Third International Workshop on inclusive finance, XLRI, Jamshedpur, October 31 - November 2, 2014.
5. Paper presented: 'Monetary Transmission in India: Revisiting the Black Box', Seminar on India's Macroeconomy, The EXIM Bank of India-JNU Economics Library and Centre for Economic Studies and Planning, February 11-13, 2015.

N.A. Khan

1. Paper presented: 'Corruption-Why and How. A Moral Economic Analysis', 3-day International Conference, Dhaka, Bangladesh (NAPSIPAG), December 5-7, 2014.

Phanindra Goyari

1. Paper presented: (with Kirtti Ranjan Paltasingh) 'Climatic Risks and Household Vulnerability Assessment: A Study of Marginal and Small Farmers in Odisha, Eastern Indian', The 2nd South India International Conference on Inspiring Innovation and Social Entrepreneurship for Poverty Eradication and Climate Change Mitigation, CSSEIP, University of Hyderabad, February 6-7, 2015.
2. Paper presented: (with Kirtti Ranjan Paltasingh) 'Technology Adoption, Climatic Risks and Household Vulnerability: A Study of Rice Growers in Odisha, Eastern Indian', UGC-SAP Seminar, Department of Economics, Gauhati University, March 27-28, 2015.
3. Paper presented: (with Bruhid Rabha) 'Boro Rice Cultivation in Assam: An Analysis of Some Recent Issues', The National Seminar on Food and Nutritional Security: Role of State, School of Economics, University of Hyderabad, March 30-31, 2015.
4. Paper presented: (with Sanjeev Vasudevan) 'Agriculture-Industry Linkages: Re-appraisal of Literature', The National Seminar on Food and Nutritional Security: Role of State, School of Economics, University of Hyderabad, March 30-31, 2015.

G. Vijay

1. Paper presented: 'Beyond Slums and Symptoms - The Challenge of Sustainable Urbanization', Unorganized Labour and Social Protection: A Program for Inclusive Cities, A One-day Colloquium on Informal Labour as pre-event to Metropolis 2014 'Cities for All', at ASCI, organized by GHMC and ASCI in collaboration with ActionAid, Aman Vedika, Campaign 4 Citizens Shelter, CiRIC, CHATRI, Divya Disha, Montfort Social Institute, National Domestic Workers Movement, Teja Social Service Society, September 23, 2014.
2. Invited Paper: (co-authored by Tathagata Sengupta) 'Understanding distress in Eastern India: Network of Veiled Hierarchies and Institutional Implosion', Prof RS Rao Memorial Seminar 2014, under the theme 'Agrarian Structures and Transformation', University of Hyderabad, organized by Vekshanam and B1 Collective, November 9, 2014.
3. Paper presented: 'Impact of Business Cycles on Society', ICSSR sponsored National Seminar on Status of Social Sciences, Department of Commerce, Little Flower Degree College, Secunderabad, November 10, 2014.
4. Paper presented: (with Dr. Thatagata Sengupta): 'The Uncivil and De-institutionalizing Labour Relations of Accumulation through Disuse; The Case of Brick Kiln Industry in Telangana', International Conference on Labour and Employment Issues in the Emerging Rural-Urban Continuum: Dimensions, Processes and Policies, organised by National Institute of Rural Development & Panchayati Raj, S.R.Sankaran Chair (Rural Labour), March 12-14, 2015.

G. Sridevi

1. Paper presented: (with Amalendu Jyotishi, Satyasiba Bedamatta, Jagadeesh, Sushanta Mahapatra) 'Climate Change Vulnerability and Agrarian Communities: Insights from the Composite Vulnerability Index of Andhra Pradesh and Karnataka', 2nd Disaster Risk and Vulnerability Conference, University of Kerala, Trivandrum, Kerala, April 24-26, 2014.
2. Paper presented: (with Amalendu Jyotishi, Sushanta Kumar Mahapatra, Harish Rajagopal) 'Climate Change Vulnerability in Agricultural Sector: Insights from the Composite Vulnerability Index of Kerala States of India', European Mediterranean Centre for climate change (CMCC), Bologna, ITALY, October 24, 2014.
3. Paper presented: (with Amalendu Jyotishi, Sushanta Kumar Mahapatra, Harish Rajagopal) 'Climate Change Vulnerability and its affect on the change in the pattern of different socio economic indicators in Wayanad District, Kerala', International Seminar on Energy security, climate change and sustainability: new challenges and alternatives, Presidency College, Chennai, organized by presidency college, Chennai, November 21-23, 2014.
4. Paper presented: 'Food security among Dalits', Consultation Workshop on Tackling Food inflation in India: Towards a Sustained Solution, jointly organized by IFPRI-CESS-NAARM, Hyderabad, November 28, 2014.
5. Paper presented: (with G.Venkateswarlu) 'PDS impact on food and Nutrition security: A Comparative study of two villages in Andhra Pradesh', National Seminar on Food and Nutritional security : Role of State, held in School of Economics, University of Hyderabad, Hyderabad, March 30-31, 2015.

Prajna Paramita Mishra

1. Paper presented: (with M. Gopinah Reddy) 'Do Extractive Industries improve Livelihoods? Evidence from Chhattisgarh', International Seminar on Environment and Development Trade-off, OKD Institute of Social Change and Development, Guwahati, January 21-22, 2015.
2. Paper presented: 'Gender Inequality at Work: Case of a Mining Community', International Seminar on Social Sector Development: Issues, Challenges and Policy, Institute of Public Enterprise, Hyderabad, November 27-28, 2014.

Alok Kumar Mishra

1. Paper presented: (with Jaganath Behera) 'Energy Consumption, Co2 Emission and Economic Growth in South Asian Countries: A comprehensive Analysis using Panel Data', 21st Biennial Conference 2015, Association of Indian Economic and Financial Studies (AIEFS), jointly organized by School of Economics, University of Hyderabad, August 3-4, 2015.
2. Paper presented: (with Bhanu Pratap Singh) 'Foretelling Probability of Default of Indian listed Companies: A Comparative analysis of ZETA, Logistic and Metron Model', 21st Biennial Conference 2015, Association of Indian Economic and Financial Studies (AIEFS), jointly organized by School of Economics, University of Hyderabad, August, 3-4, 2015.

K. Ramachandra Rao

1. Paper presented: (with Gaddam Rohin) 'Evolution of Poverty and Inclusive Growth in India', Adikavi Nannaya University, Andhra Pradesh, February 6-7, 2015.

Sunil Kumar K (Research Scholar)

1. Paper presented: 'Probing Masters Level Teaching/Learning Economics in Kerala', Conference on Rethinking Teaching In the 21st Century, Muslim College of Education, Thiruvitham Kodu, Tamilnadu, March 9-10, 2015.

Koko Wangjam (Research Scholar)

1. Paper presented: 'Understanding the Epidemiology of HIV/AIDS in India', Two-Day National Seminar on Public Health and Development in India, Dr. G.L. Gupta Institute of Public health, University of Lucknow, August 8-9, 2014.
2. Paper presented: (with Sharma, Naresh) 'Understanding the Epidemiology of HIV/AIDS in India', European Health Economics Association PhD Student - Supervisor and Early Career Researcher Conference organized by Manchester Centre for Health Economics, University of Manchester, Manchester, England, as a poster presenter delegate, September 1-3, 2014.

XII. SCHOOL OF COMPUTER INFORMATION SCIENCES

S. Bapi Raju

1. Invited Tutorial: 'Reinforcement Learning: From Biology to Technology', 38th National Systems Conference, JNTU College of Engineering, Hyderabad, November 5-7, 2014.
2. Invited Lecture: 'Visual Sense of Number', Vision Symposium, School of Medical Sciences, UoH, August 2014.
3. Invited Lecture: 'Counseling and fMRI', St Francis Women's College, Secunderabad, September 2014.
4. Invited Speaker: International Conference on Recent Advances in Cognition and Health (ICRACH), BHU, December 2014.
5. Peer-reviewed Conference Paper: (with Madhavi Alamuri, and Atul Negi) 'A survey of distance/similarity measures for categorical data', 2014. IJCNN 2014: 1907-1914.
6. Peer-reviewed Conference Paper: (with Abobakr Khalil Alshamiri and Alok Singh) 'A Novel ELM K-Means Algorithm for Clustering', In Proceedings of the International Conference on Swarm, Evolutionary and Memetic Computing (SEMCCO 2014), LNCS, Springer-Verlag, Bhubaneshwar, India, December 18-20, 2014.
7. Peer-reviewed Conference Paper: (with Komala Anamalamudi and Madhavilatha Maganti) 'Stochastic Leaky Integrator Model for Interval Timing', 2014. MIWAI 2014: 13-22.
8. Peer-reviewed Conference Paper: (with Krishna P. Miyapuram, Ujjval Pamnani and Kenji Doya) Inter Subject Correlation of Brain Activity during Visuo-Motor Sequence Learning. ICONIP (1) 2014: 35-41.

Salman Abdul Moiz

1. Paper presented: First International Conference on Rough Sets & Knowledge Technologies (ICRSKT-2014), November 9-11, 2014.

P.S.V.S. Sai Prasad

1. Talk: Presentation on my Ph.D. thesis entitled 'Effective Reduct Computation Strategies', as part of "Best Ph.D. Thesis Contest" at 1st International Conference on Rough Sets and Knowledge Technologies (ICRSKT 2014), at JNTU, Hyderabad, November 9-11, 2014.

XIII. INDIRA GANDHI MEMORIAL LIBRARY

N. Varatha Rajan

1. Paper presented: (with Mr. R. Pommal Rao) 'Library Services to the Visually Handicapped', National Seminar on Recent Trends in Library and Information Services, Organized by DRBCCC Hindu College, Patabhiram, Chennai, March 7, 2015.
2. Paper presented: (with A. Madhava Rao) 'Key learning's from National Workshop on creation and management of digital collections', National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014) organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.

B. Ravi

1. Paper presented: (with Rajani S) 'Digital literacy competencies in academic libraries', National Conference on Management of e-resources and institutional repositories, NACMEIR 2014, IGML UOH, November 14-15, 2014.
2. Paper presented: 'Comprehensive Resource Management in University Libraries', National Seminar on Comprehensive Resource Management in Libraries Ed by V. M. Bankapur, DLISC, Rani Channamma University, Belagavi, pp.16-22, August 2014. ISBN:978-81-929530-7.
3. Paper presented: (with Sangeetha Kusugal) 'Journal of Management Information system: A scientometric analysis, In National Seminar on Comprehensive Resource Management in Libraries Ed by V. M. Bankapur', DLISC, RAniChannamma University, Belagavi, pp.175-183, August 2014. ISBN:978-81-929530-7.
4. Paper presented: (with Rajani S) 'Citation analysis of doctoral dissertations in science & social sciences departments accepted by the Bangalore University during 1962-2007: A bibliometric study', National Conference on RLEA 2014, edited by K.R.Mulla and others, VTU, Belgaum, 2014. ISBN: 978-93-5067-706-3.

V. Janaki Suseela

1. Presentation: 'Information Retrieval: challenges and emerging solutions', Virtual Conference, IRSL 2014 1st International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges, organized by the Central Library, Maharishi Markandeshwar University, Mullana-Ambala Haryana State, June 10-11, 2014. (International Virtual Conference)
2. Paper presented: 'The Use of Online Information Search/Retrieval Services in University of Hyderabad', National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014.

V. Uma

1. Paper presented: 'Evaluation of Research Performance Using Journal Citations of University of Hyderabad: A Case Study', 1st International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges, IRSL 2014, edited by Ashok Kumar Girish Kumar Gupta and Anil Kumar Sharma. Haryana: Maharishi Markandeshwar University, Mullana-Ambala, 2014, June 10-11, 2014. (International Virtual Conference)
2. Paper presented: 'Anti-Plagiarism Tools to Enhance the Quality of Research', edited by Dr N. Varatharajan, Dr B. Ravi, Dr V.J. Suseela, National conference on Management of E-resources and Institutional Repositories. (NACMEIR-2014), University of Hyderabad, IGM Library, Hyderabad, November 14-15, 2014. Allied Publishers, 2014; Proceedings. ISBN: 978-81-8424-953-8, pp117-126.

R. Pommal Rao

1. Paper presented: (with Yakub Ali) 'Managing a modern library and involvement of LIS professionals: a study of IGM Library, University of Hyderabad', National Conference on Information Management in the knowledge era,,organized by Department of Library, Dharmamurthi Rao Bahadur Calavala Cunnan Chetty's (DRBCCC) Hindu College, Pattabiram, Chennai, October 25, 2014.
2. Paper presented: 'Reengineering of Human Resources in University Libraries in Hyderabad', National Conference on Management of e-Resources and Institutional Repositories, organized by the IGM Library, University of Hyderabad, Hyderabad, November 14-15, 2014.
3. Paper presented: 'Effective management of university library in the digital environment', Two-day National Conference on Trends in Management of Academic Libraries in Digital Environment (TMALDEN-2014), organized by Department of Learning Resources Center (Library), Jain University, Bangalore, December 19-20, 2014.
4. Paper presented: (with Dr. N.Varatha Rajan) 'Library Services to the Visually Handicapped', National Seminar on Recent Trends in Library and Information Services, organized by DRBCCC Hindu College, Patabhiram, Chennai, March 7, 2015.
5. Paper presented: (with Yakub Ali) 'Collection development and management in academic libraries in the digital era', published in Maddaih, N. and others. Eds: Academic Library services in e-environment: conference proceedings. Hyderabad, Paramount Publishers, March 25, 2015.

N. Bhaskar Rao

1. Paper presented: 'Challenges before LIS Education in the ICT Environment', National Seminar on LIS Education in India with Special Reference to ODL: Prospect and Retrospect, organized by Dr.B.R. Ambedkar Open University, Hyderabad, May 29-30, 2014. Pp.137-145. ISBN 978-93-83842-53-7.
2. Paper presented: 'ICT Use in Government Colleges in Telangana and Andhra Pradesh: A Survey', National Conference on Management of e-Resources and Institutional Repositories (NACMIER 2014), organized by Indira Gandhi Memorial Library, University of Hyderabad, November 14-15, 2014. pp. 257-264. ISBN 978-81-8424-953-8.
3. Paper presented: (with Dr.P.Srinivasulu and Yakub Ali) 'Federated search: an over view', Two-day UGC National Conference on Emerging Trends in Scholarly Communication in the Information Literate Society, organized by Department of Library and Information Science, Dravidian University, Kuppam, March 19-20, 2015. Pp.316-319.

P. Srinivasulu

1. Paper presented: (with Yakub Ali) 'Best practice of providing career guidance information in Academic Libraries: a case study of Indira Gandhi Memorial Library, University of Hyderabad', International Conference on Sustainability of Digital Libraries, organized by University Library, Jawaharlal Nehru Technological University, Hyderabad September 25-27, 2014.
2. Paper presented: (with Yakub Ali) 'Digitization of theses in IGM Library, University of Hyderabad: a study', National Conference on Digital libraries of the future: emerging trends, advancements and challenges, organized by Jawaharlal Nehru Technological University, Kakinada, October 30-31, 2014.
3. Paper presented: (with Yakub Ali) 'Role of librarian for better utilization of Hindi resources and library facilities in IGM Library, University of Hyderabad', National Conference on Information Management in the knowledge era, organized by Department of Library, Dharmamurthi Rao Bahadur CalavalaCunnanChetty's (DRBCCC) Hindu College, Pattabiram, Chennai - 600 072, October 25, 2014.
4. Paper presented: (with Yakub Ali) 'Open Access Resources in Urdu Language', National Conference on Management of e-Resources and Institutional Repositories, organized by the IGM Library, University of Hyderabad, Hyderabad, November 14-15, 2014.
5. Paper presented: (withYakubAli) 'Impact of Information and Communication Technology on research in Telugu language: a study of IGM Library, University of Hyderabad', Two-day National Conference on Trends in Management of Academic Libraries in Digital Environment (TMALDEN-2014), organized by Department of Learning Resources Center (Library), Jain University, Bangalore, December 19-20, 2014.
6. Paper presented: (withYakubAli) 'Software for Indian languages: an overview', National Seminar on Recent Trends in Library and Information Services, organized by DRBCCC Hindu College, Patabhiram, Chennai, March 7, 2015.

7. Paper presented: (with Yakub Ali and N.Bhaskar Rao) 'Federated search: an over view', Two-day UGC National Conference on Emerging Trends in Scholarly Communication in the Information Literate Society organized by Department of Library and Information Science, Dravidian University, Kuppam, March 19-20, 2015.
8. Paper presented: (with Yakub Ali) 'Digital Library collection of Indian languages at IGM Library, University of Hyderabad', published in Maddaih, N. and others. Eds: Academic Library services in e-environment: conference proceedings. Hyderabad, Paramount Publishers, March 25, 2015.
9. Paper presented: (with Yakub Ali and R.Pommal Rao) 'Collection development and management in academic libraries in the digital era', published in Maddaih, N. and others. Eds: Academic Library services in e-environment: conference proceedings. Hyderabad, Paramount Publishers, March 25, 2015.

XIV. PHYSICAL EDUCATION AND SPORTS

K. V. Rajasekhar

1. Paper presented: Panoptic training method, a biodynamic approach for sprint time trial performance, 10th International Conference on Kinesiology and Exercise Science, Athens Greece, August 5, 2014.
2. Paper presented: (with Mallavarapu Samson), Effect of antioxidant fruit juice intervention on the upper respiratory tract infection status, National seminar "Role of sports and Nutrition on Personality", February 18, 2015.
3. Paper presented: (with Siva Kishore), Effect of antioxidant fruit juice intervention on the lung function status of marathon runners, National seminar "Role of sports and Nutrition on Personality", February 18, 2015.
4. Paper presented: (with Kaleemullah, Kalyan Kumar), Analysis on the effect of responsiveness on power and speed among different age group children , National seminar on "Physical Education - 21st Century Research Perspective", July 12, 2015.

M. Samson

1. Presented paper: "Status of Upper Respiratory Tract Infection and lung function due to acute half marathon Running among male recreational runners", 10th Annual International Conference on Kinesiology and Exercise Sciences, Athens, Greece, August 4-7, 2014.
2. Paper presented: (with Rajasekhar Kali Venkata, Najeebullah), "Effect of antioxidant fruit juices on the lung function status of marathon runners post their marathon competition", UGC sponsored National Seminar at KVR Govt.College, Kurnool, June 12-13, 2014.
3. Paper presented: "Revolution in Wearable technology in fitness", UGC sponsored National Seminar, S.K.S.D.Mahila Kalasala, Tanuku, West Godavari, March 29-30, 2015.
4. Paper presented: (with M. Lourdhu Josephine), ., "Effect of Tart Cherry fruit juice intervention on the lung function status of ultra-distance cyclists post their acute cycling sport", UGC sponsored National Seminar, S.K.S.D.Mahila Kalasala, Tanuku, West Godavari, March 29-30, 2015.

Chapter 14

Research and Other Publications

The entries in this section are listed under the following heads: A-Books, B-Research Papers, C-Book Reviews / Proceedings publications / Mimeographs and D-Patents.

Sl. No.	School / Department		Number of Publications				
			A	B	C	D	Total
	Vice Chancellor			9			9
I.	School of Mathematics & Statistics		0	23	5	0	28
II.	School of Physics		6	154	34	1	195
	a	ACRHEM	0	34	14	0	48
	b	University Centre for Earth and Space Sciences	4	0	0	0	4
	c	Centre for Health Psychology	0	22	0	0	22
III.	School of Chemistry		0	125	0	0	125
IV.	School of Life Sciences						
	a	Department of Biochemistry	0	33	2	0	35
	b	Department of Plant Sciences	0	75	1	0	76
	c	Department of Animal Biology	0	35	0	1	36
	d	Department of Biotechnology & Bioinformatics	0	29	0	0	29
V.	School of Humanities						
	a	Department of English	7	32	15	0	54
	b	Department of Philosophy	4	10	0	0	14
	c	Department of Hindi	1	20	0	0	21
	d	Department of Telugu	2	8	3	0	13
	e	Department of Urdu	0	11	0	0	11
	f	Centre for Applied Linguistics and Translation Studies	7	16	3	0	26
	g	Centre for Comparative Literature	0	16	4	0	20
	h	Department of Sanskrit Studies	0	8	0	0	8
	i	Centre for English Language Studies	0	7	0	0	7
	j	Centre for Buddhist Studies	0	4	0	0	4
VI.	School of Social Sciences						0
	a	Department of History	2	23	0	0	25
	b	Department of Political Science	1	11	20	0	32
	c	Department of Sociology	4	46	2	0	52
	d	Department of Anthropology	1	4	4	0	9
	e	Centre for Regional Studies	0	5	0	0	5
	f	Centre for Folk Culture Studies	0	4	0	0	4
	g	Centre for Study of Indian Diaspora	1	2	0	0	3
	h	Centre for the Study of Social Exclusive & Inclusive Policy	1	1	2	0	4

	j	Centre for Knowledge, Culture & Innovation Studies	0	1	0	0	1
	j	Centre for Women's Studies	1	8	3	0	12
VII.	Sarojini Naidu School of Fine Arts and Communication						
	a	Department of Dance	0	3	0	0	3
	b	Department of Fine Arts	0	0	1	0	1
	c	Department of Communication	1	17	0	0	18
VIII.	School of Management Studies		1	20	0	0	21
IX.	School of Medical Sciences		0	24	0	0	24
X.	Centre for Neural and Cognitive Sciences		1	11	0	0	12
XI.	School of Engineering Sciences and Technology		3	45	3	0	51
XII.	School of Economics		3	31	5	0	39
XIII.	School of Computer and Information Sciences		1	67	0	0	68
XIV.	Academic Staff College		0	1	0	0	1
XV.	Indira Gandhi Memorial Library		6	4	2	0	12
XVI.	CMSD		0	6	2	0	8
XVII.	Central Instruments Laboratory		0	1	0	0	1
XVIII.	Physical Education and Sports		1	4	0	0	5
		TOTAL	59	1010	125	2	1196

I. SCHOOL OF MATHEMATICS AND STATISTICS

B. Sri Padmavati

- B. 1. (with D. Choudhuri) 'A study of an arbitrary unsteady Stokes flow in and around a liquid sphere', *Applied Mathematics and Computation*, Vol.243, September, 2014, pp 644-656 (2014), September 2014.

R. Radha

- B. 1. (with K Ambika and V.D.Sharma) 'Progressive Waves in Non-ideal Gases', In: *International Journal of Nonlinear Mechanics*, 67, pp 285-290 (2014).

G.L. Reddy

- B. 1. (with P. Ramulu) 'On the Enestrom-Kakeya Theorem', *International Journal of Pure and Applied Mathematics*, 102(4) pp 687-700 (2015).
2. (with P. Ramulu and C. Gangadhar) 'Zeros of Polynomials with restricted coefficients', *IOSR Journal of Mathematics*, 11(2) pp 21-28 (2015).
3. (with P. Ramulu and C. Gangadhar) 'Zero-Free Region for Polynomials with restricted coefficients', *International Journal of Science and Research*, 4(4) pp 2937-2942 (2015).
4. (with P. Ramulu) 'On the Zeros of Polar derivatives', *International Journal of Recent Research in Mathematics Computer Science and Information Technology*, 2(1) pp 143-145 (2015).
5. (with P. Ramulu and C. Gangadhar) 'On the Zeros of Polar derivatives of Polynomials', *Journal of Research in Applied Mathematics*, 2(4) pp 7-10 (2015).
6. (with P. Ramulu) 'Zeros of Polar derivatives of Polynomials', *Global Journal for Research Analysis*, 4(5) pp 290-296 (2015).
7. (with P. Ramulu and C. Gangadhar) 'Location of Zeros of Polynomials with restricted coefficients', *Global Journal of Mathematical Sciences: Theory and Practical*, 7(1) pp 25-44 (2015).
8. (with P. Ramulu and C. Gangadhar) 'Zero-Free Region for Polynomials with restricted real coefficients', *International Research Journal of Pure Algebra*, 5(5) pp 54-62 (2015).
9. (with P. Ramulu) 'Location of Zeros of Polynomials with restricted real coefficients', *International J. of Math. Sci. & Engg. Appls.* 9(2) pp 1-12 (2015).
10. (with P. Ramulu and C. Gangadhar) 'On the Zeros of Polynomials with real coefficients', *International Journal of Applied Mathematical Sciences*, 5(2) pp 109-118 (2015).

Madhuchhanda Bhattacharjee

- B. 1. (with S. Chatterjee), "On Bayesian spatio-temporal modeling of oceanographic climate characteristics". In "Current Trends in Bayesian Methodology with Applications", Eds: S.K. Upadhyay, U. Singh, Dipak K. Dey, A. Loganathan. Chapman and Hall/CRC, ISBN 9781482235111.
- 2. NCBI-Drug sensitivity consortium paper, "A community effort to assess and improve drug sensitivity prediction algorithms", Nature Biotechnology, published online 1 June 2014; DOI:10.1038/nbt.2877.
- 3. DREAM6 consortium paper, "Inferring gene expression from ribosomal promoter sequences, a crowdsourcing approach", Genome Research, 11/2013; DOI:10.1101/gr.157420.113.
- C. 1. (with E. Arjas), "Modelling and analysis of time in-homogeneous recurrent event processes in heterogeneous population: A case study of HRTs". Available from ArXiv.

Saroj Panigrahi

- B. 1. (with A. K. Tripathy and P. R. Reddy) 'Oscillation of a class of fourth order functional dynamic equations', *Functional Differential Equations*, 21, pp 91-108 (2014).
- 2. (with A. K. Tripathy, and Rakhee Basu) 'Oscillatory and asymptotic behaviour of fourth order nonlinear neutral delay differential equations with positive and negative coefficients', *Fasciculli Mathematici*, 52, pp 155-174 9 (2014).
- 3. (with A. K. Tripathy and R. Reddy) 'Oscillation of nonlinear fourth order mixed neutral dynamic equations', *Journal of Functional Differential Equations*, 22, pp 69-91 (2015).
- 4. (with Rakhee Basu) 'Oscillation criteria for odd higher order nonlinear neutral differential equations (with positive and negative coefficients)', *Differential Equations and Applications*, 7(3) pp. 363-384 (2015).

V. Kannan

- C. 1. "Irrationals in Ancient India", *Asia Pacific Mathematics Newsletter*, pp. 6-8 (2014).
- 2. 'Bhaskaracharya in the Eyes of Foreigners', *Proceedings of DST National Workshop on Bhaskaracharya - Life and Works*, Rashtriya Samskrita Vidya Peethom, Tirupati, pp 136-201, December 8, 2014.
- 3. 'Introduction' (2 pages) *Kerala School of Mathematics: Trajectories and Impact*, Proceedings of the UGC Sponsored National Seminar, organised by the Dept. of Sanskrit, University of Calicut, March 28-29, 2014, Edited by Dr. N. K. Sundareswaran.

Anilatmaja Aryasomayajula (Temp.)

- B. 1. 'Bounds for Green's functions on noncompact hyperbolic Riemann orbisurfaces of finite volume', *Mathematische Zeitschrift*, Vol. 280, pp 85-133 (2015).
- 2. 'A relation of two metrics on a noncompact hyperbolic Riemann orbisurface', *Manuscripta Mathematica*, Vol. 147, pp 81-100 (2015).
- 3. 'Bounds for canonical Green's function at cusps', *Abh. Math. Semin. Univ. Hambg*, Vol. 84, pp 233-256 (2014).
- 4. 'Extension of a key identity to product of hyperbolic Riemann surfaces', *Mathematics newsletter*, Vol. 25, pp 125-129 (2014).
- C. 1. 'Heat kernel approach for sup-norm bounds for cusp forms of integral and half-integral weight' (Submitted) arxiv version arXiv:1507.00358.

II. SCHOOL OF PHYSICS

S. N. Kaul

- B. 1. (with Umasankar Meesala) 'Contrasting magnetic behaviors of Ni₃Al nanoparticles with and without NiO shell', *Physica B* 448, pp 136-139 (2014).
- 2. (with Ravi Kumar Bandapelli) 'Irreversibility lines in the T – H phase diagram of Cr₇₀Fe₃₀ thin films', *Physica B* 448, 140-142 (2014).
- 3. (with M. Pavan Venu Prakash) 'Disorder-induced non-Fermi liquid behavior of electrical resistivity in nanocrystalline Ni', *Physica B* 448, 147-150 (2014).
- 4. (with Yugandhar Bitla and L. Fernández Barquín) 'Probing magnetic phase separation by nonlinear susceptibility', *Physica B* 448, 223-225 (2014).

5. (with S. P. Mathew) 'Anomalous magnetoresistance in nanocrystalline gadolinium at low temperatures', *Journal of Physics: Condensed Matter* 27, 056003-1- 14 (2015).
- C. 1. (with B. Ravi Kumar and S. Srinath) 'Thickness-induced crossover from the ferromagnetic to cluster spin glass state in Cr₇₀Fe₃₀ thin films', American Institute of Physics Conference Proceedings 1665, 030032-1 – 030032-3 (2015).
2. (with Y. Sundarayya and S. Srinath) 'Synthesis and magnetic properties of GdCrO₃ nanoparticles', American Institute of Physics Conference Proceedings 1665, 050126-1 – 050126-3 (2015).
3. (with Umasankar Meesala and S. Srinath) 'Non-Fermi liquid behavior of magnetization in Ni₃Al nanoparticles', American Institute of Physics Conference Proceedings 1665, 050164-1 – 050164-3 (2015).
4. (with M. Pavan Venu Prakash and S. Srinath) 'Magnetic irreversibility and magnetocrystalline anisotropy in nanocrystalline nickel', American Institute of Physics Conference Proceedings 1665, 130049-1 – 130049-3 (2015).

V.S.S. Sastry

- B. 1. (with Regina Jose, Gregor Skacej and Slobodan Zumer) 'Colloidal nanoparticles trapped by liquid-crystal defect lines: A lattice Monte Carlo simulation', *Phys. Rev. E* 90, 032503 (2014).
2. (with B. Kamala Latha, Regina Jose, K.P.N. Murthy) 'Detection of an intermediate biaxial phase in the phase diagram of biaxial liquid crystals: Entropic sampling study', *Physical Review E (Rapid Comm.)* 89, 050501 (2014).
3. (with D. Jayasri, Regina Jose, K.P.N. Murthy) 'Effect of phase shift between geometrical and chemical patterning in nematic liquid crystal cells: A simulational study', *Computational Materials Science* 92, 238 (2014).
4. (with B. Kamala Latha, Regina Jose, K.P.N. Murthy) 'Reexamination of the mean-field phase diagram of biaxial nematic liquid crystals: Insights from Monte Carlo investigations', *Physical Review E* 92, 012505 (2015).

Chandrabhas Bansal

- B. 1. (with S. G. Praveen, J. T. T. Kumaran & Ashok Chatterjee) 'Inter-cluster distance dependence of electrical conduction in nanocluster assembled films of silver: a new paradigm for design of nanostructures', *Scientific Reports* 5, Article number: 7685, 8 January 2015 DOI:10.1038/srep07685 (Nature Publishing Group)
2. (with Mohan Kumar Kuntumalla, Vadali Venkata Satya Siva Srikanth, Satyavathi Ravulapalli, Upender Gangadharini, Harish Ojha, Narayana Rao Desai) 'SERS activity of Ag decorated nanodiamond and nano-b-SiC, diamond-like-carbon and thermally annealed diamond thin film surfaces', *Phys. Chem. Chem. Phys.* Jan 2015 DOI:10.1039/c4cp05236f (Royal Society of Chemistry).
3. (with Raju Botta, A. Rajanikanth) 'Surface Enhanced Raman Scattering studies of L-amino acids adsorbed on silver nanoclusters', *Chemical Physics Letters* 12/2014; 618. DOI:10.1016/j.cplett.2014.10.052 (Elsevier Publications)
4. (with Sheela Christy and J. Thampi Thanka Kumaran) 'Band Gap Energy of Ag₂S Nanoparticles synthesized by Solvothermal Method', *Advanced Science Focus* 06/2014, pp 115-120 (2014).
5. (with S.G. Praveen, J. Binoy, J.T.T. Kumaran, M.N. Audline Jini , V.S. Jayakumar) Rotation dependent Si hyperconjugation in self-assembly material p-tolytrichlorosilane (PTCS) and formation of SAM, *Journal of Molecular Structure* 1064, pp 81-87 (Elsevier Publications) (2014).
6. (with Raju Botta, G. Upender) 'Silver nanocluster films on ITO coated glass as novel substrates for the detection of molecules using Surface Enhanced Raman Scattering (SERS)', *Materials Science and Engineering* 73 (2015). 012143 DOI:10.1088/1757-899X/73/1/01214.
7. (with R. Sheela Christy, J.T.Thanka Kumaran, and M. Brightson) 'Structural Optical and Electrical Properties of ZnxCu_{1-x}S nanoparticle system', *Chalcogenide Letters*, Vol. 12, No. 4, pp 161-172, April (2015).
- C. 1. (with Raju Botta) 'Surface Enhanced Raman Scattering (SERS) study of L-arginine adsorbed on silver nanoclusters on glass substrates by Nanocluster deposition method', AIP Conference Proceedings 1665, 050047 (2015). DOI: 10 1063/1. 4917688.

Vipin Srivastava

- B. 1. (with A Ramesh Naidu) 'Zeros and asymptotic limits of Lowdin orthogonal polynomials with a unified view', *Applied and Computational Mathematics*, 3 (2) 57-62 (2014).
- 2. (with Suchitra Sampath and D J Parker) 'Overcoming catastrophic interference in connectionist networks using Gram-Schmidt orthogonalization', *PLoS ONE*, 9 (9) 1-7 of e105619 (2014).
- C. 1. (with Suchitra Sampath) 'On basins of attraction in attractor neural networks', *Bulletin of the American Physical Society*, 69, #1, Session G 50 (2015).
- 2. (with Suchitra Sampath) 'Mathematical modeling of Cognitive learning and memory', In: N A Taatgen, M K van Vugt, J P Borst, & K Mehlhorn, *Proceedings of 13th International Conference on Cognitive Modeling* (pp.73-74) Groningen, the Netherlands: University of Groningen.

S. Chaturvedi

- B. 1. (with R. Simon, N. Mukunda, V. Srinivasan, J. Hamhalter) Comment on 'Two elementary proofs of the Wigner theorem on symmetry in quantum mechanics', *Physics Letters, A* 372 (2008) 6847, *Physics Letters A*, 378, pp 2332-2335 (2014).
- 2. (with R. Simon and N Mukunda) 'Classical light beams and geometric phases', *Journal of the Optical Society of America*, 31, pp 1141-1157 (2014)
- C. 1. Book Review; *Mathematical Physics: P K Chattopadhyay*, *Current Science*, 108, 440 (2015).

C S Sunandana

- A. 1. (with D B Sirdeshmukh, L Sirdeshmukh, KG Subhadra) 'Electronic, Electrical and Magnetic Properties of Solids', Springer 2014 (Springer Series in Materials Science, Vol. 207) (2014).
- B. 1. (with D Rajesh) 'Controlled formation of porous silver nanowires', *Chemical Physics Letters*, 363, pp 610-611 (2014).

Rajender Singh

- A. 1. (with M Venkaiah), 'Structure and properties of 3d transition metal doped ZnO: RF-sputtered thin films', published by Lambert Academic Publishing, ISBN-13: 978-3659588426 (2014).
- B. 1. (with Thirupathi, G), 'Magneto-Viscosity of MnZn-Ferrite Ferrofluid', *Physica B* 448 (2014). 346.
- 2. (with Thirupathi, G), 'Crystal Structure and Magnetic Properties of Mn-Doped Zn-Ferrite Nanoparticles', *IEEE Transactions on Magnetics*, 50 (2014).1.
- 3. (with B Yendeti, G Thirupathi, A Vudaygiri), 'Field-dependent anisotropic microrheological and microstructural properties of dilute ferrofluids', *The European Physical Journal E* 37 (2014). 1.
- 4. (with Ramesh Ade), 'Electron spin resonance and magnetization studies of $\text{Bi}_{1-x}\text{Ca}_x\text{MnO}_3$ ', *Physica B* 448 (2014). 273.
- 5. (with M. Venkaiah), 'Effect of thickness on structural, optical and mechanical properties of Mn doped ZnO nanocrystalline thin films RF sputtered in nitrogen gas environment', *Superlattices and Microstructures*, 72 (2014).164.
- 6. (with P. Sandhya Rani), 'Magnetic properties of $\text{ZnO}-\text{TeO}_2-\text{Fe}_2\text{O}_3$ glasses', *Physica B* 448 (2014). 29.
- 7. (with Ramesh Ade) 'Effect of Pr doping on the properties of $\text{Bi}_{0.5-x}\text{Pr}_x\text{Ca}_{0.5}\text{MnO}_3$ ($0 \leq x \leq 0.50$) manganites', *Ceramics International* 41(2015).4759.
- 8. (with Ramesh Ade) 'Low Temperature Magnetization Studies of $\text{Bi}_{1-x}\text{Ca}_x\text{MnO}_3$ ', *Indian Journal of cryogenics*, 40 (2015). 213.
- 9. (with P. Sandhya Rani) 'ESR and magnetization studies of $\text{Fe}_2\text{O}_3-\text{Bi}_2\text{O}_3-\text{ZnO}-\text{PbO}$ glasses', *Indian Journal of cryogenics*, 40 (2015). 197.
- 10. (with M. Padmavathi) 'Structural, Transport, and Magnetic Properties of Bismuth Oxysulfide Superconductors', *J Supercond Nov Magn*, 28 (2015).1461.
- C. 1. (with Thirupathi, G) 'Impedance due to Grains in Nano-Crystalline Mn-Zn Ferrite', *AIP Conference Proceedings*, 1591 (2014). 470.
- 2. (with Ramesh Ade) 'Effect of Grain Size on Charge and Magnetic Ordering in $\text{Bi}_{0.67}\text{Ca}_{0.33}\text{MnO}_3$ ', *AIP. Conf. Proc.* 1591 (2014). 1529.
- 3. (with Venkaiah. M) 'Structure and mechanical properties of 3d TM ion doped RF-sputtered ZnO thin films on Si(100)', *AIP. Conf. Proc.* 1591 (2014). 980.

S Dutta Gupta

1. (with K Nireekshan Reddy) 'Cavity controlled spectral singularity', *Opt. Lett.* 39, 4595-4598 (2014).
2. (with L. V. Thekkekara, Venu Gopal Achanta) 'Optical reflectionless potentials for broadband omnidirectional antireflection', *Optics Express*, 22, 17382-17386 (2014).
3. (with K. Nireekshan Reddy) 'Nonlinear Perfect absorption, (Vestnik RUDN, invited review) Bulletin of PFUR', Series Mathematics, Information Sciences, Physics. No 4, pp 112-133 (2014).
4. (with B. Roy, N. Ghosh, S. Roy, A. Banerjee) 'Manifestations of geometric phase and enhanced spin Hall shifts in an optical trap', *New Journal of Physics*, 16, 083037 (2014).

D. Narayana Rao

1. (with A. Saritha, B. Raju, A Roychowdhury, D. Das and K. A. Hussain) 'Facile green synthesis of iron oxide nanoparticles via solid-state thermolysis of a chiral, 3D anhydrous potassium tris(oxalato)ferrate(III) precursor', *Advanced Powder Technology* 26 (2) 349-354 (2015).
2. (with A. Chiasera, J. Jasieniak, S. Normani, S. Valligatla, A. Lukowiak) Stefano Taccheo, G. C Righini, M. Marciniak, M. Ferrari 'Hybrid 1-D dielectric microcavity: Fabrication and spectroscopic assessment of glass-based sub-wavelength structures', *Ceramics International* 41, 6, 7429-7433 (2015).
3. (with L. Jyothi, and R. Kuladeep) 'Solvent effect on the synthesis of cobalt nanoparticles by pulsed laser ablation: their linear and nonlinear optical properties', *Journal of Nanophotonics* 9, (2015).
4. (with M. K. Kuntumalla, V. V. S. S. Srikanth, R. Satyavathi, G. Upendar, and H. Ojha) 'SERS activity of Ag decorated nanodiamond and nano- β -SiC, diamond-like-carbon and thermally annealed diamond thin film surfaces', *Physical Chemistry Chemical Physics*; (2015). DOI: 10.1039/C4CP05236F.
5. (with R Kuladeep, MH Dar, KLN Deepak) 'Ultrafast laser induced periodic sub-wavelength aluminum surface structures and nanoparticles in air and liquids', *Journal of Applied Physics* 116 (11) 113107 (2014).
6. (with R. Kuladeep and C. Sahoo) 'Direct writing of continuous and discontinuous sub-wavelength periodic surface structures on single-crystalline silicon using femtosecond laser', *Applied Physics Letters* 104, 222103 1-4 (2014).; DOI: 10.1063/1.4881556.
7. (with V. Sreeramulu, Krishna Kanta Haldar, Amitava Patra) 'Nonlinear Optical Switching and Enhanced Nonlinear Optical Response of Au-CdSe Hetero-Nanostructures', *The Journal of Physical Chemistry C* 118 (51) 30333-30341 (2014).
8. (with S Guddala, A Chiappini, C Armellini, S Turell, G C Righini, and M Ferrari) 'Fabrication and characterization of Er³⁺ doped SiO₂/SnO₂ glass-ceramic thin films for planar waveguide applications', *Materials Science and Engineering* 73 (2015). 012102 DOI:10.1088/1757-899X/73/1/012102.
9. (with Saikiran Vadavalli, Sreeramulu Valligatla, Bharati Neelamraju, Mudasir H. Dar, Alessandro Chiasera, Maurizio Ferrari and Narayana Rao Desai) 'Optical properties of Germanium nanoparticles synthesized by pulsed laser ablation in acetone', *Frontiers of Physics*, 2, 57, 1-9 (2014). DOI: 10.3389/fphy.2014.00057.
10. (with Mohan Kumar Kuntumalla, Kuladeep Rajamudili, Narayana Rao Desai, and Vadali V. S. S. Srikanth) 'Polarization controlled deep sub-wavelength periodic features written by femtosecond laser on nanodiamond thin film surface', *Applied Physics Letters*, 104, 161607 (2014).
11. (with R. R. Juluri, A. Rath, A. Ghosh, A. Bhukta, R. Sathyavathi, D. Narayana Rao, Knut Müller, Marco Schowalter, Kristian Frank, Tim Grieb, Florian Krause, A. Rosenauer & P. V. Satyam) 'Coherently Embedded Ag Nanostructures in Si: 3D Imaging and their application to SERS', *Nature SCIENTIFIC REPORTS*, 4 : 4633, (2014). DOI: 10.1038/srep04633.
12. (with L. Jyothi, G. Upendar, R. Kuladeep and D. Narayana Rao) 'Structural, thermal, optical properties and simulation of white light of titanium-tungstate-tellurite glasses doped (with dysprosium', *Materials Research Bulletin* 50, pp 424-431 (2014).
13. (with M. B. M. Krishna, N Venkatramaiah, D. Narayana Rao) 'Optical transmission control in graphene oxide and its organic composites (with ultrashort laser pulses', *Journal of Optics*, 16 (1)
14. (with Harshavardhan Reddy, H Sekhar and D Narayana Rao) 'Picosecond nonlinear optical properties of cuprous oxide (with different nano-morphologies', *Pramana - Journal of Physics*, 82, 321, (2014).
15. (with K. Shadak Alee) 'Time-dependent micro-Raman scattering studies of polyvinyl alcohol and silver nitrate thin films', *Pramana - Journal of Physics*, 82, 425 (2014).
16. (with Rajamudili Kuladeep, L. Jyothi, S. Chakradhar and D. Narayana Rao) 'Fabrication of metal nanostructures in a polymer matrix using femtosecond laser writing technique', *Optical Engineering* 53 (7) 071823-071823 (2014).

Bindu A Bambah

- B. 1. (with Siva Prasad Kasetti, Athans Hatzikoutelis and Sergi Kotelnikov) 'New Light Weakly Coupled Searches in a neutrino Detector', *Journal of Physics Conference Series*, 490(1) February (2014).

V. Seshubai

- B. 1. (with S. Pavan Kumar Naik, P. Missak Swarup Raju, T. Rajasekharan) 'Growth Mechanism in Infiltration Growth Processed YBCO Composites through Quench Studies', *Journal of Superconductivity and Novel Magnetism*, 27:1211–1215 (2014).
2. (with P. Missak Swarup Raju, S. Pavan Kumar Naik, N. Devendra Kumar, T. Rajasekharan) 'Origin of Stable Critical Current Densities at High Applied Magnetic Fields in Ceria Doped YBCO Superconductors', *International Journal of Chem Tech Research*, Vol.6, No.3, pp 1699-1701, May-June (2014).
3. (with P. Missak Swarup Raju, N. Devendra Kumar, S. Pavan Kumar Naik, T. Rajasekharan) 'Introduction of Nano Ceria into Infiltration Growth Processed YBCO Superconducting Composites', *Journal of Superconductivity and Novel Magnetism*, 27:2277–2282 (2014).

Ashok Chatterjee

- B. 1. (with N. R. Chebrolu) 'Effect of external magnetic field on the bound state between the localized and conduction electrons in Anderson-Holstein model', *Physica B*, pp. 207-209 (2014).
2. (with I.V. Shankar) 'Self-trapping phase diagram for the strongly correlated extended Holstein-Hubbard model in two dimensions', *European Physical Journal*, B 87, 154 (2014).
3. (with A. Boda) 'Effect of an external magnetic field on the binding energy, magnetic moment and susceptibility of an off-centre donor complex in a Gaussian quantum dot', *Physics B* 448, 244-246 (2014).
4. (with A. Boda, M. Gorre) 'Effect of external magnetic field on the ground state properties of D^- centres in a Gaussian quantum dot: Superlattices and Microstructures', 71, pp 261-274 (2014).
5. (with C. Bansal, SG. Praveen, J.T.T.Kumaran) 'Inter-cluster distance dependence of electrical conduction in nanocluster assembled films of silver: a new paradigm for designing of nanoclusters', *Scientific Reports* (Nature Publications) 5, 7685 (2015).

M Sivakumar

- A. 1. Edited: (with Raghavan Rangarajan) 'Survey in Theoretical High Energy Physics 2, Hindustan Book Agency (2014).
- B. 1. 'LRS Bianchi type cosmological model in $f(R,T)$ theory of gravity (with $\Lambda(T)$ ' (with PK Sahoo) *Astrophysics and Space Science*, 357, 1, 60 (2015).
- C. 1. Book Review: 'Einstein and the quantum' by AD Stone, *Current Science*, Vol. 107, 530 (2014).

K. P. N. Murthy

- B. 1. (with N Shankaraiah, T Lookman, and S R Shenoy) 'Re-equilibrium after quenches in athermal martensites: Conversion delays for vapor-to-liquid domain-wall phases', *Physical Review B* 91 214108 (2015).
2. (with B Kamala Lata, Regina Jose, V S S Sastry) 'Reexamination of the mean field phase diagram of biaxial liquid crystals: Insights from Monte Carlo Studies', *Physical Review E* 92, 12505 (2015).
3. (with M Suman Kalyan) 'Monte Carlo Study of force-induced melting of DNA hairpin', *Physica A* 428, 38 (2015).
4. (with S Siva Nasarayya Chari, Ramarao Inguva) 'Study of Kinetic Equation for Non-ideal Gas using Lattice Boltzmann Model: Inter Particle forces from BBGKY Hierarchy', *Journal of Statistical Physics* 157, 113 (2014).
5. (with B Kamala Lata, Regina Jose, and V S S Sastry) 'Detection of an Intermediate Biaxial Phase in the Phase Diagram of Biaxial Liquid Crystals', *Physical Review E* 89(R) 50501 (2014).
6. (with Jayasri Dontabhakthuni, Regina Jose and V S S Sastry) 'Effect of Phase Shift between Geometrical and Chemical Patterning in Nematic Liquid Crystal Cells', *Computational Materials Science*, 92, 238 (2014).
7. (with S. Siva Nasarayya Chari) 'Lattice Boltzmann study of kinetic equation derived from BBGKY hierarchy and non-equilibrium work distributions', *Solid State Physics*, 1591, 228 (AIP Publishing) (2014).
8. (with M. Suman Kalyan, G. Anjan Prasad and V. S. S. Sastry) 'A note on non-equilibrium work fluctuations and equilibrium free energies', *Physica A* 390, 1240 (2011).

G. Rajaram

- C. 1. (with Sandesh, S.; Kumar, C.R) 'High selective etching GaAs/Al_{0.3}Ga_{0.7}As for the high electron mobility transistor (HEMT) applications using citric buffer solution,' International Conference on Communication, Information & Computing Technology (ICCICT) 15-17 January 15-17, 2015, pp 1-4 (2015). IEEE Explore.

K.C. James Raju

- A. 1. (with Vadali V. S. S. Srikanth) 'Graphene/Polymer Nanocomposites as Microwave Absorbers, Graphene-Based Polymer Nanocomposites in Electronics,' Springer Series on Polymer and Composite Materials 2015, pp 307-343 (2015).
- B. 1. (with S. Ramakanth) 'Band gap narrowing in BaTiO₃ nanoparticles facilitated by multiple mechanisms' *Journal of Applied Physics*, 115, 173507 (2014).
2. (with S. Ramakanth, S Hamad, S Venugopal Rao) 'Magnetic and nonlinear optical properties of BaTiO₃ nanoparticles,' *AIP Advances* 5, 057139 (2015).
3. (with Ajeet Kumar, V. V. Bhanu Prasad and A. R. James) 'Poling electric field dependent domain switching and piezoelectric properties of mechanically activated (Pb_{0.92}La_{0.08})(Zr_{0.60}Ti_{0.40})O₃ ceramics,' *Journal of Materials Science: Materials in Electronics*, 26:3757-3765 (2015).
4. (with Anil Tumuluri, P Missak Swarup Raju, V Seshubai, T.Rajasekharan) 'Fabrication of Zr_{0.8}Sn_{0.2}TiO₄ dielectric resonators in arbitrary shapes,' *Material letters*, 154, pp 128-131 (2015).
5. (with Rama Krishna Jammulaa, Anil Tumulurib, Naresh Kumar Rottea, V.V.S.S. Srikantha) 'Cupric oxide decked few-layered graphene: Synthesis and dielectric behaviour,' *Carbon*, Vol.78, pp 374–383, November (2014).
6. (with Anil Tumuluri, K Lakshun Naidu) 'Band gap determination using Tauc's plot for LiNbO₃ thin films,' *International Journal of Chem. Tech Research*, 6, 3353 (2014).
7. (with G. Lakshmi Narayana Rao, Shravan Kudikala, Samrat L. Sabat) 'Modeling of interdigitated capacitor on tunable BST films and study of its equivalent circuit behaviour,' *Engineering Science Letters*, Vol. 2014, Article ID 5 (2014).
8. (with Bashaiah Sindam) 'Influence of sintering temperature on microwave dielectric properties, structure and lattice modes of Ba(Zn_{1/3}Ta_{2/3})O₃ resonators,' *Journal of Materials Science: Materials in Electronics* 26, pp 3997-4004 (2015).
9. (with Bashaiah Sindam, Jinu Jacob George) 'Determination of complex permittivity and shielding parameters in microwave frequency range using resonance and transmission based techniques,' *International Journal of Chem Tech Research*, 6 (3) pp 1743-1745 (2014).
10. (with Srinivasarao Yaragalla, Bashaiah Sindam, Jiji Abraham, Nandakumar Kalarikkal and Sabu Thomas) 'Fabrication of graphite-graphene-ionic liquid modified carbon nanotubes filled natural rubber thin films for microwave and energy storage applications,' *Journal of Polymer Research*, (2015). DOI: 10.1007/s10965-015-0776-5.
11. (with Sandeep K. Marka, Bashaiah Sindam and Vadali V. S. S. Srikanth) 'Flexible few-layered graphene/poly vinyl alcohol composite sheets: synthesis, characterization and EMI shielding in X-band through the absorption mechanism,' *RSC Advances*, 5, pp 36498-36506 (2015).
12. (with T Santhosh Kumar, Pallabi Gogoi, S Bashaiah and D Pamu) 'Structural, optical and microwave dielectric studies of Co doped MgTiO₃ thin films fabricated by RF magnetron sputtering,' *Materials Research Express*, (2015).
13. (with Mahesh Peddigari, Bashaiah Sindam and Pamu Dobbidi) 'Optical and Microwave Dielectric Properties of Phase Pure (K_{0.5}Na_{0.5})NbO₃ Thin Films Deposited by RF Magnetron Sputtering,' *Journal of the American Ceramic Society*, 98(5) pp 1444–1452 (2015).
14. (with Rambabu A) 'Improved microwave dielectric properties of Sm-substituted SBTi ceramics for resonator applications,' *International Journal Of Scientific Research*, 4 (4) pp 2826-2829 (2015).
15. (with Prabitha B. Nair, V. Georgi, P. Daniel, K. Joy, David Devraj Kumar, P.V.Thomas) 'Optical parameters induced by phase transformation in rf magnetron sputtered TiO₂ nanostructured thin films,' *Progress in Natural Science: Materials International*, Vol.24, Issue 3, pp 218-225, June (2014).
- C. 1. (with Vadali V.S.S. Srikanth) 'Graphene/Polymer Nanocomposites as Microwave Absorbers,' Graphene-Based Polymer Nanocomposites in Electronics, Springer Series on Polymer and Composite Materials, pp 307-343 (2015).

2. 'E-Waste and RF Pollution in Asia', University of Hyderabad, INDIA. Proceedings of the 3rd International Conference 'Language, Society, and Culture in Asian Contexts' (LSCAC 2014) on Asian Dynamics: Prospects and Challenges, pp 228-234 (2014).
3. (with A. Rambabu, E. Sivanagi Reddy) 'Role of oxygen mixing percentage on r.f sputtered and microwave annealed crystalline SrBi₄Ti₄O₁₅ thin films', AIP Conf. Proc. 1591, 878 (2014).
4. (with J. Paul Praveen and Kranti Kumar C and Dibakar Das) 'A study of piezoelectric properties of (Ba_{0.85}Ca_{0.15})(Zr_{0.9}Ti_{0.1})O₃ ceramics synthesized by sol-gel process', AIP Conf. Proc. **1536**, 891 (2013).
5. (with Bashaiah Sindam, K. J. Janas and P. K. Sharma) 'Broad-Band Transmission From Air Filled Waveguide To A Dielectric Filled Waveguide Using Dielectric Tapered Transition', ISSS-2014, Indian Institute of Science, Bangalore, India, July 8-11 (2014).
6. (with K. Manohar Prasad) DRA for ISM Band Applications using high K Ceramic Substrate, APSYM 2014, Cochin University of Science & Tech., December 17-19 (2014).

M. Ghanashyam Krishna

- B. 1. (with T Sampath Kumar, S. B. Prabu, K Vasu) 'Metallurgical characteristics and machining performance of nanostructured TNN-coated tungsten carbide tool', *International Journal of Materials Research*, Vol. 106, No. 4, pp 378-390 (2015).
2. (with D.D.Purkayastha, R. Brahma, V. Madhurima) 'Effects of metal doping on photoinduced hydrophilicity of SnO₂ thin films', *Bulletin of Materials Science*, 38, pp 203-208 (2015).
3. (with D. Rajesh, C.S. Sunandana) 'Briefly iodized Ag foils: microstructure, structure, optical response and potential as iodine detectors', *Applied Physics A*, Vol.119, pp 1311-1316 (2015).
4. (with U.P.Shaik, D.D.Purkayastha, V. Madhurima) 'Nanostructured Zn and ZnO nanowire thin films for mechanical and self-cleaning applications', *Applied Surface Science*, 330, pp 292-299 (2015).
5. (with D.D.Purkayastha, V. Madhurima) 'Molybdenum doped tin oxide thin films for self-cleaning applications', *Materials Letters*, 124, pp 21-23 (2014).
6. (with U.P. Shaik) 'Single step formation of indium and tin doped ZnO nanowires by thermal oxidation of indium-zinc and tin-zinc metal films: Growth and optical properties', *Ceramics International*, 40, 2014, pp 13611-13620 (2014).
7. (with M. D. Prasad) 'Facile Green Chemistry-Based Synthesis and Properties of Free-Standing Au- and Ag-PMMA Films', *ACS Sustainable Chemistry and Engineering*, 2 (6) pp 1453-1460 (2014).
8. (with U.P. Shaik, P. Ajay Kumar, S. Venugopal Rao) 'Morphological manipulation of the nonlinear optical response of ZnO thin films grown by thermal evaporation', *Materials Research Express*, 1, 046201, (2014).
9. (with K. Vasu, K.A. Padmanabhan) 'Effects of elastic strain and diffusion-limited aggregation on morphological instabilities in sputtered nitride thin films', *Journal of Materials Research*, 29, pp 1711-1720 (2014).
10. (with K. Lakshun Naidu) 'Effect of thermal annealing on disorder and optical properties of Cr/Si bilayer thin films', *Philosophical Magazine*, 94, pp 3431-3444 (2014).
11. (with Md. Ahamad Mohiddon, K. L. Naidu, G. Dalba, S. I. Ahmed, F. Rocca) 'Chromium oxide as a metal diffusion barrier layer: An x-ray absorption fine structure spectroscopy study', *Journal of Applied Physics*: 115 044315 1- 7(2014).
12. (with S. Gottapu, S.K.Padhi, K. Muralidharan) 'Poly(vinylpyrrolidone) stabilized aluminum nanoparticles obtained by the reaction of SiCl₄ (with LiAlH₄)', *New Journal of Chemistry*, 39, 5203-5207 (2015). (RSC publications)
- D. 1. Patent awarded: (with Prof. K.A. Padmanabhan, Dr. M S R N Kiran) 'US Patent 'Non-stoichiometric titanium nitride thin films' Patent No. 8,888,965 B2, November 18, 2014.

P. Anantha Lakshmi

- B. 1. (with Shaik Ahmed, Ashoka Vudayagiri) 'Competition Effects in Presence of Dipole- dipole Interaction in Two Atom systems: A Steady State Analysis', *Physical Science International Journal* 4(4) pp 591-605 (2014).
2. (with Ashoka Vudayagiri and Shaik Ahmed) 'Effect of pairwise dipole-dipole interaction among three-atom systems', *Pramana - Journal of Physics*, Vol. 83, pp 167-178, August (2014).

Suneel Singh

- B. 1. (with Azeem Baig Mirza) 'Electromagnetically induced transparency and steady-state propagation characteristics in Doppler broadened diamond systems', *Journal of Modern Optics*, Vol.62, pp 16-26 (2015).

Nirmal Kumar V

- B. 1. (with P. Chandravati, P. Shankar and N.K. Viswanathan) 'Polarimetric measurement method to calculate optical beam shifts', *Optics Letters*, 39 (2014).
2. (with E.J. Galvez, B.L. Rojec, Vijay Kumar and N.K. Viswanathan) 'Asymmetric polarization singularities in optical beams', *Optics and Photonics News*, December (2014).

Rukmani Mohanta

- B. 1. (with Suchismita Sahoo) 'Scalar leptoquarks and the rare B meson decays', *Physical Review D* 91, 094019 (2015).
2. (with K. N. Deepthi and Soumya C.) 'Revisiting the sensitivity studies for leptonic CP violation and mass hierarchy (with T2K, NOvA and LBNE experiments)', *New Journal of Physics* 17, 023035 (2015).
3. (with Sruthilaya M, Soumya C and K. N. Deepthi) 'Predicting leptonic CP phase by considering deviations in charged lepton and neutrino sectors', *New Journal of Physics* 17, 083028 (2015).

Samrat L. Sabat

- A. 1. Book Chapter: (with Sesham Srinu, Samrat L. Sabat) 'Spectrum Sensing for Cognitive Radio Networks, White Space Communication Advances, Developments and Engineering Challenges', Springer, Editors: Amit Kumar Mishra, David Lloyd Johnson ISBN: 978-3-319-08746-7 (Print) 978-3-319-08747-4 (Online).
- B. 1. (with James Eyebe Fouda) 'A multiplierless hyper chaotic system using coupled Duffing oscillators', *Communications in Nonlinear Science and Numerical Simulation*, 20(1) pp 24-31, (2015).
2. (with Narasimhappa, M, Nayak, J.) 'An adaptive sampling strong tracking Scaled Unscented Kalman filter for denoising the FOG drift signal', *IET Science, Measurement & Technology*, Vol.9(3) pp 241-249 (2015).
3. (with Coelho, L.d.S., Klein, C.E., Mariani, V.C.) 'Optimal chiller loading for energy conservation using a new differential cuckoo search approach', *Energy*, Vol. 75, pp 237-243 (2014).
4. (with Peesapati, R., Anumandla, K.K., Kudikala, S.) 'Comparative study of system on chip based solution for floating and fixed point differential evolution algorithm', *Swarm and Evolutionary Computation*, Vol.19, pp 68-81 (2014).
5. (with Rangababu Peesapati, , Karthik K. P. Narasimhappa M., Giribabu N. And J. Nayak) 'FPGA-based embedded platform for fiber optic gyroscope signal denoising', *International Journal of Circuit theory and applications*, Vol.42(7) pp 744-757 (2014).
6. (with James Eyebe Fouda, Effa, F. Ali) 'A modified 0-1 test for chaos detection in oversampled time series observations', *International Journal of Bifurcation and Chaos*, 24(5) 1450063 (2014).
7. (with Srinu, S.) 'Multinode sensing with forward error correction and differential evolution algorithms for noisy cognitive radio networks', *Computers and Electrical Engineering*, Vol. 40 (4) pp 1090-1100 (2014).
- C. 1. (with Narasimhappa, M.; Nayak, J.) 'An improved adaptive square root unscented Kalman filter for denoising IFOG signal', *Intelligent Signal Processing and Communication Systems (ISPACS) 2014, International Symposium*, pp 159, 164, December 1-4 (2014).
2. (with Narasimhappa, M.; Nayak, J.) 'An improved adaptive unscented Kalman filter for denoising the FOG signal', *India Conference (INDICON) 2014 Annual IEEE*, pp 1, 6, December 11-13 (2014).
3. (with Anumandla, K.K.; Akella, B.; Udgata, S.K) 'Spectrum allocation in cognitive radio networks using multi-objective differential evolution algorithm', In: *Proceedings of the 2nd International Conference on Signal Processing and Integrated Networks (SPIN) 2015*, pp 264, 269, February 19-20 (2015).

Surajit Dhara

- B. 1. (with T. Arun Kumar, A. Mohiddon, N. Dutta, N. K. Vishwanathan) 'Detection of phase transitions from the study of Whispering Gallery Mode resonance in liquid crystal droplets', *Applied Physics Letters*, 106, 051101 (2015). [Cover Article, 2nd February].
2. (with Rasmita Sahoo, M. V. Rasna, D. Lisjak, A. Mertelj) 'Magnetodielectric and magnetoviscosity response of a ferromagnetic liquid crystal at low magnetic fields', *Applied Physics Letters*, 106, 161905 (2015).

3. (with K. P. Zuhail, P. Sathyanarayana, D. Sec, S. Copar, M. Skarabot, I. Musevic) 'Topological defect transformation and structural transition of two-dimensional colloidal-crystal across the nematic to smectic-A phase transition', *Physical Review E (Rapid. Com.)* 91, 030501 (2015).
4. (with M. V. Rasna, L. Cmok, D.R. Evans, A. Mertelj) 'Phase transitions, optical, dielectric and viscoelastic properties of colloidal suspensions of BaTiO₃ nanoparticles and cyanobiphenyl liquid crystals', *Liquid Crystals*, (published online) <http://dx.doi.org/10.1080/02678292.2015.1021719>.
5. (with D. Venkata Sai1, K. P. Zuhail, R. Sarkar) 'Structure-property correlation of bicyclohexane nematic liquid crystals, and Surajit Dhara', *Liquid Crystals*, 42, 328 (2015).
6. (with M. Quasim, J. Ananthaiah, P. Paik and D. Das) 'Synthesis and characterization of ultra-fine colloidal silica nanoparticles', *Advanced Science, Engineering and Medicine*, 6, 965 (2014).
7. (with T. Rajasekhar, M. Trinadh, R. Sahoo, Surajit Dhara, A. V. S. Sainath) 'Synthesis and characterization of novel ABA-type azobenzene-containing tri-block copolymers from telechelic polystyrene', *Designed Monomers and Polymers* 18, 145 (2014).
8. (with D. Vkata Sai, T. Arun Kumar, Arun Roy, W. Haase and Surajit Dhara, J) 'Effect of smectic short range order on discontinuous anchoring transition in the nematic phase', *Chemical Physics*, 141, 044706 (2014).
9. (with M. V. Rasna, K. P. Zuhail, R. Manda, P. Paik, W. Haase, and Surajit Dhara) 'Discontinuous anchoring transition and photo-thermal switching in composites of liquid crystals and conducting polymer-nanofibres', *Physical Review, E* 89, 052503 (2014).
10. (with Rasmita Sahoo, J. Ananthaiah, R. Dabrowski and Surajit Dhara) 'Rheology of twist-grain-boundary-A liquid crystals', *Physical Review, E* 90, 012506 (2014).

S Srinath

- A. 1. (with P. Suresh) 'Structural and Multiferroic properties of Pure and RE doped BiFeO₃ : Room temperature multiferroics', published by Lambert Academic Publishing, ISBN 978-3- 659-12240-8 (2014).
- B. 1. (with S.Kumar, S Pittala, P Paik) 'A New Single/Few-layered Graphene Oxide (with Giant Dielectric Constant of 106: Contribution of defects and functional groups', - *RSC Adv.*, pp 14768-14779, 5 (2015).
2. (with K. Praveena, M. Bououdina, M. Penchal reddy, R.Sandhya, and Sadhana Katlakunta) 'Structural, Magnetic, and Electrical Properties of Microwave-Sintered Cr³⁺-Doped Sr Hexaferrites', *Journal of Electronic Materials*, 44, pp 524-531 (2015).
3. (with Sadhana Katlakunta, Sher Singh Meena, S. Srinath, M. Bououdina, R. Sandhya, K. Praveena) 'Improved magnetic properties of Cr³⁺ doped SrFe₁₂O₁₉ synthesized via microwave hydrothermal route', *Materials Research Bulletin*, 63, pp 58-66 (2015).
4. (with A. Sendil Kumar, P.D. Babu) 'Neutron diffraction studies and magnetism in Ti doped SrFeO₃ systems', *Journal of Applied Physics* 115, 103904 (2014).
5. (with A. Sendilkumar) 'Observation of Negative Magneto-resistance in SrFe_{1-x}Ti_xO_{3-δ} (x=0 to 0.3) systems', *Journal of Applied Physics*, 116, 093711 (2014).
6. (with A. Sendil Kumar) 'Exchange bias effect in Ti doped nanocrystalline SrFeO_{3-δ}', *AIP Advances* 4, 087144 ; DOI: 10.1063/1.4894486 (2014).
7. (with S. Arunkumar, Pratyay Basak, Sunkara V. Manorama, Binoy Krishna) 'Hierarchical Mesoporous In₂O₃ (with Enhanced CO Sensing and Photocatalytic Performance: Distinct Morphologies of In(OH)₃ via Self Assembly Coupled in Situ Solid-Solid Transformation', *ACS Applied Materials & Interfaces*, 7, pp 7679-7689 (2015).
8. (with K Praveena, K Sadhana, SR Murthy) 'Effect of pH on structural and magnetic properties of nanocrystalline Y₃Fe₅O₁₂ by aqueous co-precipitation method', *Materials Research Innovations*, 18, pp 69-75 (2014).
9. (with Sadhana Katlakunta, Pantagani Raju, Sher Singh Meena, Reddigari Sandhya, PraveenaKuruva , Sarabu Ramana Murthy) 'Multiferroic properties of microwave sintered BaTiO₃-SrFe₁₂O₁₉ composites', *Physica B* 448, pp 323-326 (2014).
10. (with Pittala Suresh) 'Study of Structure and Magnetic properties of Rare earth doped BiFeO₃', *Physica B* 448, pp 281- 284 (2014).
- C. 1. (with Pittala Suresh, Binoy Krishna Hazra, Fasna N K, P.D. Babu) 'Role of La, Ho co-doping on the structure and multiferroic properties of BiFeO₃ ceramics', *AIP Conference Proceedings* 1665, 130037 (2015); DOI: 10.1063/1.4918185.

2. (with Binoy Krishna Hazra, T. Prasanna Kumari, M. Manivel Raja, S.V. Kamat) 'Effect of Substrate Temperature on Structure and Magnetic Properties of Co₂FeSi/Si(001) Thin films', AIP Conference Proceedings 1665, 130055 (2015); DOI: 10.1063/1.4918203.
3. (with Y. Sundarayya, S.N. Kaul) 'Synthesis and Magnetic Properties of GdCrO₃ Nanoparticles', AIP Conference Proceedings 1665, 050126 (2015); DOI: 10.1063/1.4917767.
4. (with B. Radhika, Rasmita Sahoo) 'Size Dependence of Magneto rheological Properties of Cobalt Ferrite Ferrofluid', AIP Conference Proceedings 1665, 050167 (2015); DOI: 10.1063/1.4917808.
5. (with Muhammed Rasi, Rishabh Pandey, Y. Sundarayya, Pittala Suresh) 'Synthesis and Characterization of o-LuFeO₃ Magnetic nanoparticles', , AIP Conference Proceedings 1665, 050180 (2015); DOI: 10.1063/1.4917821.
6. (with B. Ravi Kumar, S. Srinath and S. N. Kaul) 'Thickness Induced Crossover from the Ferromagnetic to Cluster Spin Glass State in Cr₇₀Fe₃₀ thin Films', AIP Conference Proceedings 1665, 030032 (2015); DOI: 10.1063/1.4917607.
7. (with Umasankar Meesala, S. N. Kaul) 'Non-Fermi Liquid Behavior of Magnetization in Ni₃Al Nanoparticles', AIP Conference Proceedings 1665, 050164 (2015); DOI: 10.1063/1.4917805.
8. (with P V Prakash. Madduri, S. N. Kaul) 'Magnetic Irreversibility and Magnetocrystalline Anisotropy in Nanocrystalline Nickel', AIP Conference Proceedings 1665, 130049 (2015); DOI: 10.1063/1.4918197.
9. (with Sudarshan Vadnala, Saket Asthana, Prem Pal) 'Effect of A-site ionic size variation on TCR and electrical transport properties of (Nd_{0.7-x}La_x)_{0.7}Sr_{0.3}MnO₃ (with x = 0, 0.1 and 0.2', IOP Conf. Series: Materials Science and Engineering 73, 012047 (2015).
10. (with P. Suresh) 'Effect of Gd substitution on structure and magnetic properties of BiFeO₃', IOP Conf. Series: Materials Science and Engineering 73, 012082 (2015).

E. Harikumar

- B. 1. (with Anjana. V and E. Harikumar) 'Spectral Dimension of kappa-deformed space-time', *Physical Review*, D91, (2015). 065026, arXiv:1501.00254.
2. (with P.Guha, . S. Zuhair) MICZ Kepler Systems in Noncommutative Space and Duality of Force Laws, *International Journal of Modern Physics A*, 29 (2014). 1450187.
3. (with K. S. Gupta, T. Juric, S. Meljanac and A. Samsarov) Effects of Noncommutativity on the Black Hole Entropy, *Advances in High Energy Physics*, (2014).

S. V. S. Nageswara Rao

- B. 1. (with V. S. Vendamani, Syed Hamad, V. Saikiran, A. P. Pathak, S. Venugopal Rao, V. V. Ravi Kanth Kumar and S. V. S. Nageswara Rao) 'Ultra-small Silicon Nanoparticles Generated by Femtosecond Laser Ablation on Nanostructured Porous silicon under Liquid Environment', *Journal of Materials Science*, 50, 1666 (2015).
2. (with N. Manikanthababu, N. Arun, M. Dhanunjaya, V. Saikiran, S. V. S. Nageswara Rao and A. P. Pathak) 'Synthesis, characterization and radiation damage studies of high-k dielectric (HfO₂) films for MOS device applications', *Radiation Effects and Defects in Solids*, 170, 207 (2015).
3. (with V.S. Vendamani, Anand P Pathak and S V S Nageswara Rao) 'One Dimensional Silicon Nanostructures Prepared by Oxidized Porous Silicon under Heat Treatment', *Applied Surface Science*, 320, 334 (2014).
4. (with V. Saikiran, V. S. Vendamani, S. Hamad, S. V. S. Nageswara Rao, S. Venugopal Rao and A. P. Pathak) '150 MeV Au ion induced modification of Si nanoparticles prepared by laser ablation', *Nuclear Instruments and Methods in Physics Research B*, 333, 99 (2014).

Ashoka Vudayagiri

- B. 1. (with Balaji Yendeti, G. Thirupati and R. Singh) 'Field-dependent anisotropic microrheological and microstructural properties of dilute ferrofluids', *The European Physical Journal E*, 37, 70 (2014).
2. (with Ram Soorat) 'Noise Characterization in Free Space Polarization Modulation Communication Using Simulated Atmospheric Conditions in Laboratory', *International Journal of Engineering & Technical Research*, (IJETER) 2, 89, (2014).
3. (with Sachin Barthwal) 'Thin film detection of High Energy Materials: Optical Pumping Approach', *Journal of Emerging Technologies and Innovative Research* (JETIR) 727 (2014).
4. (with Sachin Barthwal and Pasupala Ravi) 'UV-visible spectroscopic study of laser irradiated lithium colloids and ionic liquids', *Journal of Molecular Liquids*, 208, 11 (2015).

5. (with Sachin Barthwal) 'Construction of an inexpensive molecular iodine spectrometer using a self-developed Pohl wavemeter around 670nm wavelength', *European Journal of Physics*, 36 055014 (2015).
- C. 1. (with Sachin Barthwal) 'Accurate wavelength measurement (with Pohl Interferometer through post detection processing', AIP Conference Proceedings 1620 , 445 (2014).

Soma Sanyal

- B. 1. 'Synchrotron radiation from instabilities in the early universe', Proc. 'XXI DAE-BRNS High Energy Physics Symposium', Indian Institute of Technology, Guwahati. Springer Proceedings in Physics (2015).

A. Rajanikanth

- B. 1. (with Raju Botta, and C. Bansal) 'Surface Enhanced Raman scattering studies of L-amino acids adsorbed on Ag nano-clusters', *Chemical Physics Letters*, 618, pp 14-19 (2015).

G. Venkataiah

- B. 1. (with K. Raju and D. H. Yoon) 'Effect of Zn substitution on the structural and magnetic properties of Ni-Co' ferrites, *Ceramics International*, 40, 9337 (2014).

Shyamal Biswas

- B. 1. (with J. Mitra and S. Bhattacharyya): 'Energy fluctuation and discontinuity of specific heat', *Journal of Statistical Mechanics: Theory and Experiment*, 2015, P03013 (2015).

Jayeeta Lahiri

- B. 1. (with A. Avsar, J. Y. Tan, T. Taychatanapat, J. Balakrishnan, G.K.W. Koon, Y. Yeo, A. Carvalho, A. S. Rodin, E.C.T. O'Farrell, G. Eda, A. H. Castro Neto & B. Özyilmaz) 'Spin-Orbit Proximity Effect in Graphene' *Nature Communications* 5, 4875 (2014).

A P Pathak

- B. 1. (with V S Vendamani et al) 'One Dimensional Silicon Nanostructures Prepared by Oxidized Porous Silicon under Heat Treatment', *Applied Surface Science* 320, 334 (2014).
2. (with G Sai Sarvanan et al) 'Evolution of surface morphology of alloyed AuGe/Ni/Au ohmic contacts to GaAs microwave', *FETs Materials Science in Semiconductor Processing* 30, 62 (2015).
3. (with A. Tiwari and A. Tripathi) 'Swift Heavy Ion Irradiation of Muscovite and Biotite substrates', *Nuclear Instruments and Methods in Physics Research B*, 343, 9 (2015).
4. (with N Manikanthababu et al) 'Synthesis, characterization and radiation damage studies of high-k dielectric (HfO₂) films for MOS device applications', *Rad Effects and Defects in Solids* 170, 207 (2015).
5. (with V S Vendamani et al) 'Synthesis of Ultra-small Silicon Nanoparticles by Femtosecond Laser Ablation of Porous Silicon: Characterization and Ion beam modification', *Journal of Materials Science*, 50, 1666 (2015).
- C. 1. (with S Hamad et al) 'Excited state dynamics of silicon nanocrystals fabricated using ultrafast laser ablation in liquids', 12th International Conference on Fiber Optics and Photonics, OSA Technical Digest (online) (Optical Society of America, 2014) paper T3A.48. (ISBN: 978-1-55752-882-7) (2014).

Ravikant Verma (Research Scholar)

- B. 1. 'Twisted fermionic oscillator algebra in kappa minkowski space-time', *The European Physical Journal Plus* 130, 79 (2015).

a) Advanced Centre for Research in High Energy Materials (ACRHEM)

A.K. Chaudhary

- B. 1. (with) V. Mottamchetty, 'Improved design of THz spectrophotometer using LT-GaAs photoconductive antennas, pyroelectric detector and band-pass filters', *Indian Journal of Physics* (2015). DOI:10.1007/s12648-015-0732-6.
2. (with) K.S. Rao , Study of thermal stability and acoustic fingerprint spectra of phenyl and benzyl triazole derivatives using time resolved pulsed photoacoustic pyro analysis technique, *Thermochim. Acta*. 614, 149 (2015). DOI:10.1016/j.tca.2015.06.020.

3. (with) K.S. Rao, F. Yehya, A.S. Kumar, Study of acoustic fingerprinting of nitromethane and some triazole derivatives using UV 266nm pulsed photoacoustic pyrolysis technique, *Spectrochim. Acta Part A Mol. Biomol. Spectrosc.* 147, 316 (2015). DOI:<http://dx.doi.org/10.1016/j.saa.2015.03.017>.
4. (with) K.S. Rao, F. Yehya, A.S. Kumar, A.K. Sahoo, Thermal stability study of nitro-rich triazole derivatives using temperature dependent time resolved pulsed photoacoustic (PA) technique, *Journal of Analytical and Applied Pyrolysis*, 109, 132 (2014). DOI:10.1016/j.jaap.2014.07.002.
- C. 1. (with M. Venkatesh, K.S. Rao, A.K. Chaudhary) 'Evaluation of DAST and Zinc telluride nonlinear crystals for efficient terahertz generation', *AIP Conf. Proc.* 1670 (2015). DOI:<http://dx.doi.org/10.1063/1.4926684>.
2. M. Venkatesh, A.K. Chaudhary, Study of terahertz intensity dependence on time resolved dynamic fringes in the interferometric autocorrelation setup, *AIP Conf. Proc.* 1620 (2014).
3. M. Venkatesh, A.K. Chaudhary, Generation of THz radiation from Low temperature Gallium Arsenide (LT-GaAs) photoconductive (PC) antennas using tunable femtosecond oscillator, in: 12th Int. Conf. Fiber Opt. Photonics, Optical Society of America, 2014: p. S5A.33. DOI:10.1364/PHOTONICS.2014.S5A.33. <http://www.opticsinfobase.org/abstract.cfm>
4. K.S. Rao, M. Venkatesh, K. Thirupugalmani, S. Brahadeeswaran, A.K. Chaudhary, Optical Parametric Amplifier Based Efficient Terahertz Generation in DAST Crystal using Optical Rectification, in: 12th Int. Conf. Fiber Opt. Photonics, Optical Society of America, 2014: p. S5A.28. DOI:10.1364/PHOTONICS.2014.S5A.28. <http://www.opticsinfobase.org/abstract.cfm>
5. M. Gull, A.K. Chaudhary, Raman Spectroscopy based Study of Disorder and Graphitization of Carbon Soot of Different Organic fuels, in: 12th Int. Conf. Fiber Opt. Photonics, Optical Society of America, 2014: p. M4A.40. DOI:10.1364/PHOTONICS.2014.M4A.40. <http://www.opticsinfobase.org/abstract.cfm>

Soma Venugopal Rao

- B. 1. (with N.V. Krishna, V.K. Singh, D. Swain, L. Giribabu) 'Optical, electrochemical, third order nonlinear optical, and excited state dynamics studies of bis(3,5-trifluoromethyl) phenyl-zinc phthalocyanine', *RSC Advances* 5, 20810 (2015).
2. (with G. Krishna Podagatlapalli, S. Hamad, Md. Ahamad Mohiddon) 'Fabrication of Nanoparticles and Nanostructures using Ultrafast Laser Ablation of Silver (with Bessel Beams)', *Laser Physics Letters*, 12, 036003 (2015). (Selected as 'paper of the week' by the journal, One of the TOP downloads for the month of March 2015)
3. (with N. Sudharsana, S. Hamad, V. Krishnakumarii, R. Nagalakshmi) 'Hydroxyethylammonium maleate (HEAM) single crystal for optical limiting applications', *Applied Physics A*, 118(2) pp 553-561 (2015).
4. (with S. Hamad, G. Krishna Podagatlapalli) 'Surface enhanced fluorescence from corrols and surface enhanced Raman scattering studies of explosives using copper nanostructures', *Chemical Physics Letters*, 621, pp 171-176 (2015).
5. (with V.S. Vendamani, S. Hamad, S.V.S. Nageswara Rao, A.P. Pathak) 'Generation of Silicon Nanoparticles by Femtosecond Laser Ablation of Porous Silicon in Liquids and Radiation Effects', *Journal of Materials Science*, 50, pp 1666-1672 (2015).
6. (with S. Umar Pasha, P. Ajay Kumar, M. Ghanashyam Krishna) 'Microstructural manipulation of nonlinear optical response of ZnO films grown by thermal evaporation technique', *Materials Research Express*, 1, 046201 (2014).
7. (with B. Anand, A. Kaniyoor, D. Swain, T.T. Baby, S.S. Sankara Sai, S. Ramaprabhu, R. Philip) 'Enhanced Optical Limiting and Carrier Dynamics in Metal Oxide-Hydrogen Exfoliated Graphene Hybrids', *Journal of Materials Chemistry C*, 2, 10116 (2014).
8. (with T. Sarma, P.T. Anusha, Ashok Pabbathi, P.K. Panda) 'Naphthobipyrrole-derived Sapphyrins: Rational Synthesis, Characterization, Nonlinear Optical and Excited State Dynamics Study', *Chemistry: A European Journal*, 20(47) pp 15561-15570 (2014). (IF 5.7)
9. (with V. Rakesh Kumar, Ch. Leela, Ram Gopal, P. Prem Kiran) 'Filamentation of Tightly Focused Ultra-short Laser Pulses: Femtosecond versus Picosecond', *Technology Letters*, 1(8) pp 12-16 (2014). (ISSN 2348-8131)
10. (with D. Swain, A. Rana, Pradeepta K. Panda) 'Strong two-photon absorption properties and pump-probe studies of novel porphyrin derivatives', *Chemical Physics Letters*, pp 611-612, 310-315 (2014).
11. (with S. Sreedhar, G. Manoj Kumar) 'Laser Induced Breakdown Spectroscopy for Classification of High Energy Materials Using Elemental Intensity Ratios', *Defence Science Journal*, 64(4) pp 332-338 (2014).
12. (with S. Venugopal Rao) 'Ultrashort pulses interaction (with molecules and solids: Physics and applications)', *Pramana - Journal of Physics*, 83(2) pp 241-253 (2014).

13. (with S. Hamad, G. Krishna Podagatlapalli, Md. A. Mohiddon) 'Cost effective nanostructured copper substrates using ultrashort laser pulses for explosives detection using surface enhanced Raman spectroscopy,' *Applied Physics Letters*, 104, 263104 (2014).
 14. (with V. Saikiran, V.S. Vendamani, S. Hamad, S.V.S. Nageswara Rao, and A.P. Pathak) 'Swift heavy ion irradiation induced modification of Si nanoparticles prepared by laser ablation,' *Nuclear Instruments and Methods in Physics Research Section B*, 333, pp 990-105 (2014).
 15. (with D. Swain, V.K. Singh, N.V. Krishna, L. Giribabu) 'Optical, electrochemical, third-order nonlinear optical, excited state dynamics studies of Thio-Zinc Phthalocyanine,' *Journal of Porphy. Phth.*, 18(4) pp 305-315 (2014).
- C.
1. (with S.S.K. Raavi, J. Yin, G. Grancini, L. Giribabu, C. Soci) 'Femtosecond to nanosecond excited states dynamics of novel Corroles,' In: *12th International Conference on Fiber Optics and Photonics*, OSA Technical Digest (online) (Optical Society of America (2014). paper M3B.5. (ISBN: 978-1-55752-882-7) <http://www.opticsinfobase.org/abstract.cfm?URI=Photonics-2014-M3B.5>
 2. (with N. R. Epuru, S. Sunku, M. K. Gundawar) 'Femtosecond Time Resolved Laser Induced Breakdown Spectroscopy Studies of Nitroimidazoles,' In: *12th International Conference on Fiber Optics and Photonics*, OSA Technical Digest (online) (Optical Society of America (2014). paper S5A.30. (ISBN: 978-1-55752-882-7) <http://www.opticsinfobase.org/abstract.cfm?URI=Photonics-2014-S5A.30>
 3. (with G. K. Podagatlapalli, S. Hamad) 'Fabrication of Hybrid Ag-Au Nanomaterials for Explosives Detection,' In: *12th International Conference on Fiber Optics and Photonics*, OSA Technical Digest (online) (Optical Society of America (2014). paper S5A.51. (ISBN: 978-1-55752-882-7) <http://www.opticsinfobase.org/abstract.cfm?URI=Photonics-2014-S5A.51>
 4. (with S. Hamad, G. K. Podagatlapalli, S.V.S. Nageswara Rao, A. P. Pathak) 'Excited state dynamics of silicon nanocrystals fabricated using ultrafast laser ablation in liquids,' In: *12th International Conference on Fiber Optics and Photonics*, OSA Technical Digest (online) (Optical Society of America (2014). paper T3A.48. (ISBN: 978-1-55752-882-7) <http://www.opticsinfobase.org/abstract.cfm?URI=Photonics-2014-T3A.48>
 5. (with S. Hamad, G. Krishna Podagatlapalli) 'Explosives Detection (with Copper Nanostructures Fabricated using Ultrafast Laser Ablation in Acetonitrile,' In: *Light, Energy and the Environment*, OSA Technical Digest (online) (Optical Society of America (2014). paper EF4A.5. (ISBN: 978-1-55752-756-1) <http://www.opticsinfobase.org/abstract.cfm?URI=E2-2014-EF4A.5>
 6. (with G. Krishna Podagatlapalli, S. Hamad) 'Silver Nanomaterials in Aqueous Media Fabricated (with Non-diffracting Picosecond Bessel Beam and Applications,' In: *Light, Energy and the Environment*, OSA Technical Digest (online) (Optical Society of America (2014). paper JW6A.13. (ISBN: 978-1-55752-756-1) <http://www.opticsinfobase.org/abstract.cfm?URI=SOLED-2014-JW6A.13>
 7. (with G. Krishna Podagatlapalli, Syed Hamad) 'Fluence Dependent Silver Nanoparticles Fabricated Using Laser Ablation in Aqueous Media,' IEEE Conference, Workshop on Recent Advances in Photonics (WRAP) (2013). DOI: 10.1109/WRAP.2013.6917708
 8. (with S. Hamad, G. Krishna Podagatlapalli) 'Surface Enhanced Fluorescence of Corroles Using Copper Nanoparticles,' IEEE Conference, Workshop on Recent Advances in Photonics (WRAP) (2013). DOI: 10.1109/WRAP.2013.6917707

P. Prem Kiran

- B. 1. (with L. Vinoth Kumar, E. Manikanta, Ch. Leela) 'Spectral selective radio frequency emissions from laser induced breakdown of target materials,' *Applied Physics Letters*, 105, 064102 (2014). (IF 3.739)
2. (with Ch. Leela, P. Venkateshwarlu, R.V. Singh, P. Verma) 'Spatio-temporal dynamics behind the shock front from compacted nanopowders,' *Optics Express*, 22, S2, A268 - A275 (2014). (IF 3.525)
3. (with E. Manikanta, L. Vinoth Kumar, P. Venkateshwarlu) 'Acoustic shock wave emissions from ns and ps pulsed laser induced breakdown of air,' *Technology Letters*, Vol.1, No. 10, pp 16-19 (2014). ISSN: 2348-8131
4. (with P. Venkateshwarlu, Pardhu Yella, Ramesh Kumar Buddu, K. Bhanu SankaraRao, Raole P.M., Koteswararao V. Rajulapati) 'Structural Modification of Stainless Steel Surface Using Pulsed Lasers,' *Technology Letters*, Vol.1, No. 10, pp 5-8 (2014). ISSN: 2348-8131.
5. (with V. Rakesh Kumar) 'Forward Stimulated Raman Scattering in Methanol by Picosecond Laser Pulses,' *Technology Letters*, Vol.1, No. 9, pp 15-18 (2014). ISSN: 2348-8131
6. (with V. Rakesh Kumar, Ch. Leela, Ram Gopal, S. Venugopal Rao) 'Filamentation of Tightly Focused Ultrashort Laser Pulses: femtosecond versus picosecond,' *Technology Letters*, Vol.1, No. 8, pp 12-16 (2014). ISSN: 2348-8131

7. (with Pardhu Yella, Venkateshwarlu Pinnoju, K.V. Rajulapati, Ramesh Kumar Buddu, P.M. Raole, K. Bhanu Sankara Rao) 'Structural Details of Laser Treated SS 304 and SS 316L(N) Plates', *Procedia Engineering* 86, pp 27-33 (2014).
- C. 1. (with L. Vinoth Kumar, E. Manikanta, Ch. Leela) 'RF emissions from laser breakdown of target materials', *IEEE* 105, ISBN 978-1-4799-2176-8, pp 1-4 (2014).

G. Manoj Kumar

- B. 1. (with Ashwin Kumar Myakalwar, Narahara Chari Dingari., Ramachandra Rao Dasari, Ishan Barman) 'Non-gated laser induced breakdown spectroscopy provides a powerful segmentation tool on concomitant treatment of characteristic and continuum emission', *PLS one* 9(8) e103546 (2014).

G. S. Vaitheeswaran

- B. 1. (with M. Sekar, N.V. Chandra Shekar, R. Babu, P. Ch. Sahu, A.K. Sinha, Anuj Upadhyay, M.N. Singh, K. Ramesh Babu, S. Appalakondaiah, V. Kanchana) 'High pressure structural behavior of YGa₂: A combined experimental and theoretical study', *Journal of Solid State Chemistry*, 226, 11.
2. (with L. Petit, A. Svane, M. Luders, Z. Szotek, V. Kanchana, W. M. Temmerman) 'Phase transitions in rare earth tellurides under pressure', *Journal of Physics: Condensed Matter*, 26, 274213.
3. (with N. Yedukondalau) 'Polymorphism and thermodynamic ground state of silver fulminate studied from van der Waals density functional calculations', *The Journal of Chemical Physics*, 140, 224705.
4. (with S. Appalakondaiah, S. Lebègue) 'Structural, elastic, optical properties and quasiparticle band structure of solid cyanuric triazide', *Chemical Physics Letters*, pp 605-606, 10.
5. (with K. Ramesh Babu) 'Density functional study of electronic structure, elastic and optical properties of MNH₂ (M=Li, Na, K, Rb)', *Journal of Physics: Condensed Matter*, 26, 235503.
6. (with K. Ramesh Babu, N. Yedukondalu, S. Appalakondaiah) 'Structural properties of solid energetic materials: A van der Waals density functional study', *Current Science*, 106, 1219.
7. (with V. Kanchana, A. Svane, S. Heathman, L. Gerward and J. S. Olsen) 'High-pressure study of binary thorium compounds from first principles theory and comparisons (with experiment)', *Acta Crystallographica*, B70, 459.

K. C. James Raju : See entries under School of Physics

M. Ghanashyam Krishna : See entries under School of Physics

b) University Centre for Earth and Space Sciences

V. Chakravarthi

- A. 1. (with Pramod Kumar, M.) 'Estimation of multiple density-depth parameters from gravity inversion: Application to detached hanging wall systems of strike limited listric fault morphologies', *Geophysics International*, 54, pp 49-65 (2015).
2. (with Parth S. Roy, Arijit Roy, Pawan K. Joshi, Manish P. Kale, Vijay K. Srivastava, Sushil K. Srivastava, Ravi S. Dwevidi, Chitiz Joshi, Mukunda D. Behera, Prasanth Meiyappan, Yesu Sharma, Atul K. Jain, Jamuna S. Singh, Yajnaseni Palchowdhuri, Reshma. M. Ramachandran, Bhavani Pinjarla, Chakravarthi, V., Nani Babu, Mahalakshmi S. Gowsalya, Praveen Thiruvengadam, Mrinalni Kotteeswaran, Vishnu Priya, Krishna Murthy V. N. Yelishetty, Sandeep Maithani, Gautam Talukdar, Indranil Mondal, Krishnan S. Rajan, Prasad S. Narendra, Sushmita Biswal, Anusheema Chakraborty, Hitendra Padalia, Manoj Chavan, Satish N. Pardeshi, Swapnil A. Chaudhari, Arur Anand, Anjana Vyas, Mruthyunjaya K. Reddy, M. Ramalingam, R. Manonmani, Pritiranjana Behera, Pulakesh Das, Poonam Tripathi, Shafique Matin, Mohammed L. Khan, Om P. Tripathi, Jyotihman Deka, Prasanna Kumar, Deepak Kushwaha) 'Development of Decadal (1985–1995–2005) Land Use and Land Cover Database for India', *Remote Sensing*, 7, pp 2401-2430 (2015).
3. (with Rajeswara Sastry, S.) 'GUI based inversion code for automatic quantification of strike limited listric fault sources and regional gravity background from observed Bouguer gravity anomalies', *Journal of the Geological Society of India*, 83, pp 625-634 (2014).
4. (with Rajeswara Sastry, S., Pramod Kumar, M.) 'A method and a GUI based JAVA code for interactive gravity modeling of strike limited listric fault sources (with arbitrary density-depth variations)', *Journal of the Geological Society of India*, 83, pp 577-585 (2014).

c) Centre for Health Psychology

Meena Hariharan

- B. 1. (with Chivukula, U., & Rana, S.) 'The intensive care unit psychosocial care scale: Development and initial validation', *Intensive Critical Care Nursing*, (2015). <http://dx.doi.org/10.1016/j.iccn.2015.06.003> (in press)
2. (with Swain, S., Rana, S., Chivukula, U., & Thomas, M.) 'Doctor-patient communication: Impact on adherence and prognosis among patients (with primary hypertension)', *Psychological Studies*, 60(1) pp 25-32 (2015). DOI: 10.1007/s12646-014-0291-5.
3. (with Rana, S.) 'Positive social support and flourishing relationships', In: U. Kumar, Archana, & V. Prakash (Eds.) *Positive Psychology: Applications in Work, Health and Well-being*, New Delhi: Pearson Publications, pp 108-119 (2014). ISBN: 978 93 325 4131 3.
4. (with Padmaja, G., Vanalalhuaii, C., Rana, S., Nandinee, D.) 'Care givers' depression, anxiety, distress and somatisation as predictors of identical symptoms in cancer patients', *Journal of Cancer Research and Therapeutics*. (2014). (In press)
5. (with Padmaja, G., Vanlalhruii, Rana, S., Nandinee, D.) 'Care givers' depression, anxiety, distress and somatization as predictors of identical symptoms in cancer patients', *Journal of Cancer Research and Therapeutics* (2014). (Accepted, 12 September 2014)
6. (with Rana, S., Nandinee, D., & Vincent, K.) 'Forgiveness: A determinant of adolescents' happiness', *Indian Journal of Health and Wellbeing*, 5(9) pp 1119-1123 (2014).

G. Padmaja

- B. 1. (with Vijay Prasad, B., Saxena, R, K., & Rana S.) 'Impact of medical intervention on stress and quality of life of patients (with cancer)', *Indian Journal of Palliative Care*, 21(2) (2015). (In print)
2. (with Sushma, B., & Agarwal, S.) 'Psychosocial problems and wellbeing in institutionalized and non-institutionalized children', *IOSR Journal of Humanities and Social Science*, 19(10) pp 50-64 (2014).
3. (with Vanalalhuaii, C., Rana, S., Nandinee, D., & Hariharan, M.) 'Care givers' depression, anxiety, distress and somatisation as predictors of identical symptoms in cancer patients', *Journal of Cancer Research and Therapeutics*, (2014). (Accepted for publication)
4. (with Padhy, M., & Rana, S.) 'Enhancing skill-based health education and life skills: Role of health psychologist', In: M.Bhargava & R.Agarwal (Eds.), *Life skill education*, Agra: HP Bhargava House, pp 128-137, (2014).

Meera Padhy

- B. 1. 'Optimism and psychological well-being of police officers (with different work experiences', *sage open*, 1-7 (2015). DOI;10.1177/2158244015580852
2. 'Story: An aid to positive child development, *Indian Journal of Positive Psychology* , 5 (2) pp 178-182 (2014).
3. Awareness of AIDS among Students, *The International Journal's Research Journal of Social Science & Management*, Vol:4, No:2, June (2014).
4. 'Enhancing skill-based health education and life skills: Role of health psychologist', In: M.Bhargava & R.Agarwal (Eds.) *Life skill education*, Agra: HP Bhargava House, pp 128-137 (2014).

Suvashisa Rana

- B. 1. (with Vincent, K., & Nandinee, D.) 'Living through challenges is a new opportunity': An interpretative phenomenological analysis on persons (with cardiovascular disease', *Psychological Studies*, 60(1) pp 33-40 (2015). DOI: 10.1007/s12646-015-0301-2.
2. (with Swain, S., Hariharan, M., Chivukula, U., & Thomas, M.) 'Doctor-patient communication: Impact on adherence and prognosis among patients (with primary hypertension', *Psychological Studies*, 60(1) pp 25-32 (2015). DOI: 10.1007/s12646-014-0291-5.
3. (with Padmaja, G., Vanlalhruii, Nandinee, D., & Hariharan, M.) 'Care givers' depression, anxiety, distress and somatization as predictors of identical symptoms in cancer patients', *Journal of Cancer Research and Therapeutics*, (2014). (Accepted, 12 September)
4. (with Lall, G., Mishra, A, Nandinee, D., & Vincent, K.) 'Hopelessness during emerging adulthood: Contributions of anxiety', *International Journal of Health & Allied Sciences*, 3(4) pp 273-277 (2014). DOI: 10.4103/2278-344X.143074

5. (with Hariharan, M. Nandinee, D., & Vincent, K.) 'Forgiveness: A determinant of adolescents' happiness', *Indian Journal of Health and Wellbeing*, 5(9) pp 1119-1123 (2014).
6. (with Padhy, M., Padiri, R. A., Nandinee, D., & Vincent, K.) 'Story: An aid to positive child development', *Indian Journal of Positive Psychology*, 5(2) pp 178-182 (2014).
7. (with Das, A. K.) 'Workforce diversity: An emerging stressor for the contemporary organizations', *Research Journal of Commerce and Behavioural Science*, 3(7) pp 38-46 (2014).
8. (with Padhy, M., & Padmaja, G.) 'Enhancing skill-based health education and life skills: Role of health psychologist', In: M. Bhargava & R. Agarwal (Eds.), *Life skill education*, Agra: HP Bhargava House, pp. 128-137, (2014).

d) Centre for Advanced Studies in Electronics Science and Technology (CASEST)

See entries under School of Physics for G. Rajaram, K.C. James Raju, M. Ghanashyam Krishna, Samrat L. Sabat and S. V. S. Nageswara Rao

III. SCHOOL OF CHEMISTRY

M. Periasamy

- B. 1. (with P.O. Reddy, N. Sanjeevakumar) 'Convenient Methods for Synthesis of Highly Functionalized and Naturally Occurring Chiral Allenes', *Tetrahedron: Asymmetry* 25, pp 1634-1646 (2014).
2. (with A. Edukondalu and P. O. Reddy) 'Synthesis of Chiral 2,3-Disubstituted 1,4-Diaza-bicyclo[2.2.2]octane Derivatives', *The Journal of Organic Chemistry*, 80, pp 3651-3655 (2015).
3. (with S. Suresh) 'Synthesis of enantiopure 2,4,8,10-tetrasubstituted Tröger base derivatives', *Tetrahedron: Asymmetry* 26, pp 203-208 (2015).
4. (with G. Ananda Rao) 'Cycloaddition of Enamine and Iminium Ion Intermediates Formed in the Reaction of N-aryl pyrrolidine (with T-HYDRO)', *Synlett*. 26, 0000 (2015).

D. Basavaiah

- B. 1. (with Sutanuka Pal, G. Veeraraghavaiah, K. C. Bharadwaj) 'The Baylis-Hillman acetates as a source of ambiphilic molecules: A simple synthesis of 1,3-thiazinane-2-thione frameworks', *Tetrahedron* 71, pp 4659-4664 (2015).
2. (with G. C. Reddy and K. C. Bharadwaj) 'Less reactive ketones as electrophiles and acrylamides as activated alkenes in intramolecular Baylis-Hillman reaction: facile synthesis of functionalized γ -lactam frameworks', *Tetrahedron* 70, pp 7991-7995 (2014).

M.V. Rajasekharan

- B. 1. (with A. R. Biju, S. S. Bhat, A. A. Khan and A. S. Kumbhar) 'Synthesis, crystal structure and cytotoxicity studies of cis-dichloro(4,5-diazafluoren-9-one)platinum(II)', *Inorganica Chimica Acta*, 423, pp 93-97 (2014).
2. (with S. M. Elahi) 'Alkaline-Earth (Mg-Ba) coordination networks built around the tris(dipicolinato) cerate(3-) ion: highly hydrated networks that survive dehydration', *European Journal of Inorganic Chemistry*, pp 171-178 (2015).
3. (with K. C. Thatipamula and G. Bhargavi) 'Di-aqua-bridged dinuclear Cu(II) isonicotinate adducts using 2,2'-bipyridine and 1,10-phenanthroline', *Polyhedron* 97, pp 182-187 (2015).

T.P. Radhakrishnan

- B. 1. (with L. Maganti, M. Jash, A. Nair) 'Nanoparticle Assembly Following Langmuir-Hinshelwood Kinetics on a Langmuir Film and Chain Networks Captured in LB Films', *Physical Chemistry Chemical Physics*, 17, pp 7386-7394 (2015).
2. (with P. Srujana) 'Extensively Reversible Thermal Transformations of a Bistable, Fluorescence Switchable Molecular Solid: Entry into Functional Molecular Phase Change Materials', *Angewandte Chemie International Edition*, 54, pp 7270-7274 (2015).

Ashwini Nangia

1. (with S. S. Kumar) 'A Solubility Comparison of Neutral and Zwitterionic Polymorphs', *Crystal Growth & Design*, 14, pp 1865-1881 (2014).
2. (with P. Sanphui, G. Bolla, and V. V. Chernyshev) 'Acemetacin Cocrystals and Salts: Structure Solution from Powder X-ray Data and Form Selection of the Piperazine Salt', *IUCrJ*, 1, pp 136-150 (2014).
3. (with U. B. R. Khandavilli, S. Gangavaram, N. R. Goud, S. Cherukuvada, S. Raghavender, S. G. Manjunatha, S. Nambiar, and S. Pal) 'High solubility crystalline hydrates of Na and K Furosemide salts', *Crystal Growth & Design*, 16, pp 4842-4852 (2014).
4. (with Kusuma, K. Kanakaraju, and V. Lavanya) 'Temozolomide Cocrystals Exhibit Drug Sensitivity in Glioblastoma Cells', *Proc. Nat. Acad. Sci., India, Sect. A, Physical Science*, 84, pp 321-330 (2014). DOI: 10.1007/s40010-014-0142-8.
5. (with N. R. Goud, and R. A. Khan) 'Modulating the solubility of sulfacetamide cocrystals', *CrystEng Comm*, 16, pp 5859-5869 (2014).
6. (with D. Maddileti, and B. Swapna) 'High Solubility Crystalline Pharmaceutical Forms of Blonanserin', *Crystal Growth & Design*, 14, pp 2557-2570 (2014).
7. (with K. Suresh) 'Lornoxicam Salts: Crystal Structures, Conformations, and Solubility', *Crystal Growth & Design*, 14, pp 2945-2953 (2014).
8. (with B. Swapna, and D. Maddileti) 'Cocrystals of the Tuberculosis Drug Isoniazid: Polymorphism, Isostructurality, and Stability', *Crystal Growth & Design*, 14, pp 5991-6005 (2014).
9. (with G. Bolla, and S. Mittapalli) 'Pentamorphs of Acedapsone', *Crystal Growth & Design*, 14, pp 5260-5274 (2014).
10. (with K. Suresh, and M. K. C. Mannava) 'A novel curcumin–artemisinin coamorphous solid: physical properties and pharmacokinetic profile', *RSC Adv.* 4, pp 58357-58361 (2014).
11. (with P. Sanphui) 'Salts and Co-crystals of Theobromine and their phase transformations in water', *Journal of Chemical Sciences*, 126, pp 1249-1264 (2014).
12. (with E. Sravani, M. K. C. Mannava, D. Kaur, B. R. Annapurna, R. A. Khan, K. Suresh, S. Mittapalli, and B. D. Kumar) 'Preclinical bioavailability–bioequivalence and toxico-kinetic profile of stable succinic acid cocrystal of temozolomide', *Current Science*, 108, pp 1097-1106 (2015).
13. (with D. Maddileti) 'Polymorphism in anti-hyperammonemic agent N-carbamoyl-L-glutamic acid', *Cryst EngComm*, 17, pp 5252-5265 (2015).
14. (with D. Maddileti, and B. Swapna) 'Tetramorphs of the Antibiotic Drug Trimethoprim: Characterization and Stability', *Crystal Growth & Design*, 15, pp 1745-1756 (2015).
15. (with S. Mittapalli, M. K. C. Mannava, U. B. R. Khandavilli, and S. Allu) 'Soluble Salts and Cocrystals of Clotrimazole', *Crystal Growth & Design*, 15, pp 2493-2504 (2015).

K. C. Kumara Swamy

1. (with R. Rama Suresh, R. N. Prasad Tulichala & Ramesh Kotikalapudi) 'P(n-Bu)₃ Catalyzed Reactions of Salicyl N-Thiophosphinyl Imines (with Allenylphosphonates: Synthesis of Phosphono-Chromans', *Journal of Heterocyclic Chemistry*, 51, pp 760-767 (2014).
2. (with G. Gangadhararao, Ramesh Kotikalapudi & M. Nagarjuna Reddy) 'Allenylphosphine oxides as simple scaffolds for phosphinoyl-indoles and phosphinoyl-isocoumarins, Beilstein *The Journal of Organic Chemistry*, 10, pp 996-1005 (2014).
3. (with Srinivasarao Allu) 'Ruthenium-Catalyzed Synthesis of Isoquinolones (with 8-Aminoquinoline as a Bidentate Directing Group in C-H Functionalization', *The Journal of Organic Chemistry*, 79, pp 3963-3972 (2014).
4. (with A. Siva Reddy & M. Nagarjuna Reddy) 'A simple copper-catalysed tandem cyclisation of ynamides leading to triazolo-1,2,4-benzothiadiazine-1,1-dioxides in PEG-400 medium', *RSC Adv.* 4, pp 28359-28367 (2014).
5. (with G. Gangadhararao & Anasuyamma Uruvakilli) 'Brønsted Acid Mediated Alkenylation and Copper-Catalyzed Aerobic Oxidative Ring Expansion/ Hydroarylation of Indoles (with Propargyl Alcohols: A Novel One Pot Approach to Cyclopenta[c]quinolines', *Organic Letters*, 16, pp 6060-6063 (2014).
6. (with A. Leela Siva Kumari) 'Divergence in the Reactivity between Amine and Phosphine Catalyzed Cycloaddition Reactions of Allenates with Enynals: One-pot Gold Catalyzed Synthesis of Trisubstituted

Benzofurans from the [3+2] Cycloadduct via 1,2-Alkyl Migration and Dehydrogenation', *The Journal of Organic Chemistry*, 80, pp 4084-4096 (2015).

7. (with G. Gangadharao) 'Cyclodiphosphazanes as synthetic probes: P-C/P-N bond formation from the reaction with functionalized propargyl alcohols and N-hydroxy substrates', *Journal of Chemical Sciences* 127, pp 197-207 (2015).

Anunay Samanta

1. (with M. Chandra Sekhar, K. Santhosh, J. Praveen Kumar, N. Mondal, S. Soumya) 'CdTe Quantum Dots in Ionic Liquid: Stability and Hole Scavenging in the Presence of a Sulfide Salt', *The Journal of Physical Chemistry*, C 118, 18481 (2014).
2. (with S. Patra) 'Effect of Capping Agent and Medium on Light-Induced Variation of the Luminescence Properties of CdTe Quantum Dots: A Study Based on Fluorescence Correlation Spectroscopy, Steady State and Time-Resolved Fluorescence Techniques', *The Journal of Physical Chemistry*, B 118, 18187 (2014).
3. (with O.A. Mukhina, D.C. Cronk, N.N. Bhuvan Kumar, M. Chandra Sekhar, and A.G. Kutateladze) 'Intramolecular cycloadditions of photogenerated azaxylenes: an experimental and theoretical study', *The Journal of Physical Chemistry*, A 118, 10487 (2014).
4. (with D.C. Khara, S. Banerjee) 'Does excited state proton transfer reaction contribute to the emission behavior of 4-aminophthalimide in aqueous media?', *ChemPhysChem*, 15, 1793 (2014).

Samudranil Pal

1. (with K. Nagaraju) 'Complexes of cis-bis(triphenylphosphine)ruthenium(II) with N,S-donor thiobenzhydrazones of polycyclic aromatic aldehydes: Synthesis, properties and structures', *Inorganica Chimica Acta*, 413, pp 102-108 (2014).
2. (with A. R. B. Rao) 'Regioselective cyclometallation with some platinum group metal ions', *Journal of Organometallic Chemistry*, 762, pp 58-66 (2014).

M. J. Swamy

1. (with P. K. Tarafdar, L. V. Vedantam, R. S. Sankhala, P. Purushotham, A. R. Podile) 'Oligomerization, Conformational Stability and Thermal Unfolding of Harpin, harpZPs and its Hypersensitive Response-Inducing C-Terminal Fragment, C-214-HrpZPs', *PLoS ONE* 9, e109871 (2014).
2. (with S. T. Reddy, K. P. Krovi) 'Structure and Thermotropic Phase Behavior of a Homologous Series of N-Acylglycines: Neuroactive and Antinociceptive Constituents of Biomembranes', *Crystal Growth & Design*, 14, pp 4944-4954 (2014).
3. (with B. Menchicchi, J. P. Fuenzalida, K. B. Bobbili, A. Hensel, F. M. Goycoolea) 'The Structure of Chitosan Determines its Interactions (with Mucin', *Biomacromolecules* 15, pp 3550-3558 (2014).
4. (with K. B. Bobbili, S. Bhandari, K. Grobe) 'Mutational Analysis of the Pumpkin (*Cucurbita maxima*) Phloem Exudate Lectin, PP2 Reveals Ser-104 Is Crucial for Carbohydrate Binding. *Biochemical and Biophysical Research Communications*, 450, pp 622-627 (2014).

Samar Kumar Das

1. (with Srinivas Rao Amanchi and Anjali Patel) 'Polyoxometalate coordinated transition metal complexes as catalysts: oxidation of styrene to benzaldehyde/benzoic acid', *Chemical Science*, 126, pp 1641-1645 (2014).
2. (with Shivaiah Vaddypally and Tanmay Chatterjee) 'Coordination of lanthanide cation to an anderson type polyoxometalate anion leads to isomorphous metal-oxide based one-dimensional inorganic solids: synthesis, crystal structure and spectroscopy', *Chemical Science*, 126, pp 1525-1533 (2014).
3. (with Bharat K. Tripuramallu and Paulami Manna) 'Supramolecular interactions mediated conformational modulation of flexible linker leading to the isolation of a metallo-macrocyclic in a polyoxometalate matrix: Hirshfeld surfaces and 2D fingerprint plots', *CrystEngComm* 16, pp 10300-10308 (2014).
4. (with M. Sivasankar Reddy, Y. Sarala, M. Jagadeesh and A. Varada Reddy) '5-Hydroxy-2-nitrobenzaldehyde thiosemicarbazone (HNBATSC)', *Acta Crystallographica Section E* 70 (2014), o846-o846.
5. (with Paulami Manna, Bharat Kumar Tripuramallu and Suresh Bommakanti) 'Synthesis, characterization and magnetism of metal-organic compounds: role of positions of the coordinating groups of a meso-flexible ligand in placing anisotropy to exhibit spin-canting behaviour', *Dalton Transactions*, 44, pp 2852-2864 (2015).

6. (with Gummadi Durgaprasad) 'Modelling the active site of [FeFe]-hydrogenase: Electro-catalytic hydrogen evolution from acetic acid catalysed by [Fe₂(μ-L)(CO)₆] and [Fe₂(μ-L)(CO)₅(PPh₃)] (L=pyrazine-2,3-dithiolate, quinoxaline-2,3-dithiolate and pyrido[2,3-b]pyrazine-2,3-dithiolate)', *Chemical Science*, 127, pp 295-305 (2015).
7. (with Paulami Manna) 'A perceptive approach in assessing rigidity versus flexibility in the construction of diverse metal-organic coordination networks: synthesis, structure and magnetism', *Crystal Growth & Design*, 15, pp 1407-1421 (2015).
8. (with Vedichi Madhu, Supriya Sabbani, Ravada Kishore and Indravath K. Naik) 'Mechanical motion in the solid state and molecular recognition: reversible cis–trans transformation of an organic receptor in a solid–liquid crystalline state reaction triggered by anion exchange', *CrystEngComm*, 17, pp 3219-3223 (2015).
9. (with P. Babji, I. Nageswara and R. Ravichandra Babu) 'Synthesis and characterization of Fe³⁺ and Ag+ Co-doped TiO₂ Nanoparticles and its photocatalytic degradation of rhodamine B under visible light', *Journal of Chemistry and Chemical Sciences*, 5, pp 403-413 (2015).

Lalitha Guruprasad

- B. 1. (with Singh S, Guttula PK) 'Structure Based Annotation of Helicobacter pylori Strain 26695 Proteome', *PLoS One*, 9(12): e115020 (2014).
2. (with Tanneeru K, Balla AR) 'In silico 3D Structure Modeling and Inhibitor Binding Studies of Human Male Germ Cell Associated Kinase', *Biomolecular Structure & Dynamics*, 27: pp 1-10 (2014).
3. (with Swati Singh) 'Structure and sequence based analysis of alpha-amylase evolution', *Protein and Peptide Letters*, 21(9): pp 948-956 (2014).
4. (with Madhuprakash J, Tanneeru K, Karlapudi B and Podile AR) 'Mutagenesis and molecular dynamics simulations revealed the chitooligosaccharide entry and exit points for chitinase D from Serratia proteamaculans', *Biochim Biophys Acta*, 1840(9), pp 2685-2694 (2014).

Abani K Bhuyan

- B. 1. (with U. M. Yasin and P. Sashi) 'Free energy landscape of lysozyme: multiple near-native conformational states and rollover in the urea dependence of folding energy', *The Journal of Physical Chemistry B*, 118, pp 6662-6669 (2014).

Susanta Mahapatra

- B. 1. (with S. Goswami, T. R. Rao, B. Bussery-Honvault and P. Honvault) 'Time-dependent quantum wave packet dynamics of S+OH reaction on its electronic ground state', *The Journal of Physical Chemistry A*, 118: 5915-5926 (2014).
2. (with T. R. Rao and P. Honvault) 'A comparative account of quantum dynamics of the H+ + H₂ reaction at low temperature on two different potential energy surfaces', *Chemical Physics*, 141: 064306 (1-7) (2014).
3. (with K. R. Nandipati, H. Singh, S. Nagaprasad Reddy and K. Arun Kumar) 'Optimal initiation of electronic excited state mediated intramolecular H-transfer in malonaldehyde by UV laser pulses', *European Physics Journal D*, 68: 355 (1-10) (2014).
4. (with T. Roy) 'H + LiH+ collision dynamics at ultracold temperature conditions', *Chemical Physics*, 488: 34-42 (2015).
5. (with V. Sivaranjana Reddy and S. Nagaprasad Reddy) 'Ultrafast dynamics of electronically excited diborane radical cation', *Theoretical Chemistry Accounts*, 134: 39 (1-12) (2015).

D. B. Ramachary

- B. 1. (with A. B. Shashank) 'Organocatalytic diastereoselective synthesis of chiral decalines through the domino Claisen–Schmidt/Henry reaction', *Organic & Biomolecular Chemistry*, 13, pp 5110-5114 (2015).
2. (with P. M. Krishna and P. Sruthi) 'Azide–acetonitrile 'click' reaction triggered by Cs₂CO₃: the atom-economic, high-yielding synthesis of 5-amino-1,2,3-triazoles', *RSC Adv.*, 5, pp 62062-62066 (2015).
3. (with A. B. Shashank, S. Karthik, and R. Madhavachary) 'An Enolate-Mediated Organocatalytic Azide–Ketone [3+2]-Cycloaddition Reaction: Regioselective High-Yielding Synthesis of Fully Decorated 1,2,3-Triazoles', *Chemistry: A European Journal*, 20, pp 16877-16881 (2014).

4. (with R. Madhavachary) 'High-Yielding Total Synthesis of Sexually Deceptive Chiloglottones and Antimicrobial Dialkylresorcinols through an Organocatalytic Reductive Coupling Reaction', *European Journal of Organic Chemistry*, pp 7317-7323 (2014).
5. (with A. B. Shashank and S. Karthik) 'An Organocatalytic Azide–Aldehyde [3+2] Cycloaddition: High-Yielding Regioselective Synthesis of 1,4-Disubstituted 1,2,3-Triazoles', *Angewandte Chemie International Edition*, 53, pp 10420-10424 (2014). [Top ten Most accessed Article in 8/2014].

Tushar Jana

- B. 1. (with Shuvra Singha) 'Structure and properties of polybenzimidazole/silica nanocomposite electrolyte membrane: Influence of organic/inorganic Interface', *ACS Applied Materials & Interfaces*, 6, pp 21286-21296 (2014).
2. (with Sudhangshu Maity) 'Polycondensation of structurally divergent tetraamine monomers with dicarboxylic acids to synthesize polybenzimidazole copolymers for polymer electrolyte membranes', *Polymer International*, 64, pp 530-540 (2015).
3. (with Sudhangshu Maity, Shuvra Singha) 'Low acid leaching PEM for fuel cell based on polybenzimidazole nanocomposites with protic ionic liquid modified silica', *Polymer* 66, pp 76-85 (2015).
4. (Niranjan Yeole, S.N. Raju Kutcherlapati) 'Polystyrene–graphene oxide (GO) nanocomposite synthesized by interfacial interactions between RAFT modified GO and core–shell polymeric nanoparticles', *Journal of Colloid and Interface Science*, 443, pp 137-142 (2015).
5. (with Kuruma Malkappa) 'Hydrophobic, water-dispersible polyurethane: Role of polybutadiene diol structure', *Industrial & Engineering Chemistry Research*, 54, pp 7423-7435 (2015).

R. Nagarajan

- B. 1. (with S. Ramesh) 'Copper catalyzed synthesis of quinolinopyrano[2,3-b]carbazole derivatives via Povarov reaction', *Journal of Chemical Sciences*, 126, pp 1049-1054 (2014).
2. (with M. Viji) 'Copper catalyzed synthesis of indolylquinazolinone alkaloid bouchardatine', *Journal of Chemical Sciences*, 126, pp 1075-1080 (2014).
3. (with N. Ramkumar, M. S. Raghavendra) 'Friedel–Crafts Cyclodehydration Approach toward Synthesis of Ellipticine and 9-Methoxyellipticine', *Synlett* 25, pp 2791-2793(2014).
4. (with S. K. Ghosh) 'Total Synthesis of Cruciferane via Epoxidation/Tandem Cyclization Sequence', *RSC Advances* 4, pp 63147-63149 (2014).
5. (with K. S. Prakash) 'Copper-catalyzed heteroannulation: a simple route to the synthesis of pyrrolo[2,3-b]carbazole and pyrrolo[2,3-b]quinoline derivatives *Tetrahedron*', *Lett.* 56, pp 69-72 (2015).
6. (with K. S. Prakash) 'Total synthesis of the marine alkaloids Caulibugulone A and D', *Tetrahedron* 71, pp 801-804 (2015).

Pradeepta K. Panda

- B. 1. (with Anup Rana, Sangsu Lee & Dongho Kim) 'β-Octakis(methylthio)porphycenes: Synthesis, Characterisation and Third Order Nonlinear Optical Studies', *Chemical Communications*, 51, pp 7705-7708 (2015).
2. (with Tridib Sarma) 'Effect of β-β' fusion on metal ion complexation of porphycene', *Journal of Chemical Sciences*, 127, pp 235-240 (2015).
3. (with Tridib Sarma, P.T. Anusha, Ashok Pabbathi & S. Venugopal Rao) 'Naphthobipyrrole-derived Sapphyrins: Rational Synthesis, Characterization, Nonlinear Optical and Excited State Dynamics Studies', *Chemistry - A European Journal*, 20, pp 15561-15570 (2014).
4. (with B. Sathish Kumar) '1D Water chain stabilized by meso-expanded calix[4]pyrrole', *CrystEngComm*. 16, pp 869-872 (2014).
5. (with Debasis Swain, Anup Rana & S. Venugopal Rao) 'Dispersion studies of optical nonlinearity and excited state dynamics in Cyclo[4]naphthobipyrroles', *Chemical Physics Letters*, 610–611, 310–315 (2014).

R. Balamurugan

1. (with S. R. Koppolu and N. Naveen) 'TfOH Promoted Direct α -Alkylation of Unactivated Ketones Using Benzylic Alcohols via in situ Formed Acetals', *The Journal of Organic Chemistry*, 79, pp 6069-6078 (2014).
2. (with S. Manojveer) In situ Formed Acetal-Assisted Intermolecular Carbonyl-Alkyne Metathesis and Intramolecular Annulation: A Facile Access to Substituted Benzo[a]fluorene Derivatives, *Chemical Communications*, 50, pp 9925-9928 (2014).
3. (with G. K. Thota and C. Tarigopula) 'Tandem Activation by Gold: Synthesis of Dioxalanes by Intermolecular Reaction of Epoxides and Alkynes in Acetone', *Tetrahedron* 71, pp 2280-2289 (2015).
4. (with N. Naveen and S. R. Koppolu) 'Silver Hexafluoroantimonate-Catalyzed Direct α -Alkylation of Unactivated Ketones', *Advanced Synthesis & Catalysis*, 357, pp 1463-1473 (2015).

R. Chandrasekar

1. (with YSLV Narayana, M. Baumgarten, K. Muellen) 'Tuning the Solid State Emission of Thin Films/Micro-Spheres Obtained From Alternating Oligo(3-octylthiophenes) and 2,6-Bis(pyrazole)pyridine Copolymers by Varying Conjugation Length and Eu+3/Tb+3 Metal Coordination', *Macromolecules*, 48, 4801, (2015).
2. (with D. Venkatakrishnarao, M. A. Mohiddon, N. Chandrasekhar) 'Photonic Micro-Rods Composed of Photo-Switchable Molecules: Erasable Heterostructure Wave Guides for Tunable Optical Modulation', *Advanced Optical Materials*, DOI: 10.1002/adom.201500106. (2015).
3. (with S. Basak, Md. A. Mohhidon, M. Baumgarten, K. Muellen) 'Hierarchical multicolor nano-pixel matrices formed by coordinating luminescent metal ions to a conjugated poly(4'-octyl-2',6'-bispyrazoyl pyridine) film via contact printing', *Scientific Reports (Nature)* 5, 8406, (2015).
4. (with U. Venkataramudu, N. Chandrasekhar, S. Basak, M. D. Prasad) 'Fabrication of High Resolution 4,82-Type Archimedean Nano-Lattices Composed of Solution Processable Spin Cross-Over Fe(II) Metallo-Supramolecular Polymer', *Macromolecular Rapid Communications*, 36, pp 647-653, (2015).
5. (with L. Zhang, A. Bagrets, D Xenioti, R Korytar, M. Schackert, T. Miyamachi, F. Schramm, O. Fuhr, M. Alouan, M. Ruben, W. Wulfhekel, F. Evers) 'Kondo effect in binuclear metal-organic complexes (with weakly interacting spins', *Physical Review B*, 91, 195424 (2015).

A. K. Sahoo

1. (with Ramu M. Yadav, Raja K. Rit, and Majji Shankar) 'Sulfoximine Directed Ruthenium Catalyzed ortho-C-H alkenylation of Heteroarenes: Synthesis of EP3 Receptor Antagonist Analogue', *The Journal of Organic Chemistry*, 79, 6123 (2014).
2. (with Raja K. Rit, Ramu M. Yadav, Koushik Ghosh, and Majji Shankar) 'Sulfoximine Directed Pd(II)-Catalyzed Bromination and Chlorination of Primary beta-C(sp³)-H Bond', *Organic Letters*, 16, 5258 (2014).
3. (with KS Rao, F Yehya, AK Chaudhary, A Sudheer Kumar) 'Thermal stability study of nitro-rich triazole derivatives using temperature dependent time resolved pulsed photoacoustic (PA) technique', *Journal of Analytical and Applied Pyrolysis* 109, 132 (2014).
4. (with Ramu M. Yadav, Majji Shankar, E Ramesh, and Koushik Ghosh) 'Ruthenium Catalyzed ortho-C-H mono- and Di-amidation of Arenes (with N-Tosylxyphthalimide)', *Organic Letters*, 17, 1886 (2015).
5. (with Raja K. Rit, Ramu M. Yadav, and Koushik Ghosh) 'Reusable directing groups [8-aminoquinoline, picolinamide, sulfoximine] in C(sp³)-H bond activation: present and future', *Tetrahedron (invited)* 71, 4450 (2015).
6. (with Ramu M. Yadav, Raja K. Rit, and Majji Shankar) 'Reusable and Removable Directing Groups for C(sp²)-H Bond Functionalization of Arenes', *Asian Journal of Organic Chemistry*, (invited) 7, ASAP (2015).
7. (with Suman Dana and Ramu M. Yadav) 'Ruthenium-Catalyzed C-N and C-O Bond-Forming Processes from C-H Bond Functionalization', *Topics in Organometallic Chemistry*, *Springer (invited)* 126 (2015).

K. Muralidharan

1. (with B. Ganesh Kumar) 'S4N4 as an intermediate in Ag₂S nanoparticles synthesis', *RSC Adv.*, 4, pp 28219-28224 (2014).
2. (with D. Srinivas, V. D. Ghule) 'Energetic salts prepared from phenolate derivatives', *New Journal of Chemistry*, 38, pp 3699-3707 (2014).
3. (with D. Srinivas, V. D. Ghule) 'Synthesis of nitrogen-rich imidazole, 1,2,4-triazole and tetrazole-based compounds', *RSC Adv.*, 4, pp 7041-7051 (2014).

4. (with H. Vignesh Babu) 'Versatile metal complexes of 2,5-bis{N-(2,6-di isopropylphenyl)iminomethyl} pyrrole for epoxide-CO₂ coupling and ring opening polymerization of ε-caprolactone', *RSC Adv.*, 4, pp 6094-6102 (2014).
5. (with H. Vignesh Babu) 'Polyethers (with phosphate pendant groups by monomer activated anionic ring opening polymerization: Syntheses, characterization and their lithium-ion conductivities', *Polymer* 55(1), pp 83-94 (2014).

V. Baskar

- B. 1. (with Pilli V. V. N. Kishore) 'Hexa- and trinuclear organoantimony oxo clusters stabilized by organosilanols', *Inorganic Chemistry*, 53, pp 6737-6742 (2014).
2. (with N. Kumar Srungavruksham) 'Te₄Se₂O₆ macrocycle stabilizing triangular planar and tetrahedral anions', *Dalton Transactions*, 44, pp 4554-4559 (2015).
3. (with N. Kumar Srungavruksham) 'Assembling anionic Sb(V)/(III) containing polyoxostibonates stabilized by triphenyltellurium cations', *Dalton Transactions*, 44, 6358-6362 (2015).

P. Ramu Sridhar

- B. 1. (with Gadi Madhusudhan Reddy) 'First stereoselective total synthesis of neosemburin and isoneosemburin', *Organic & Biomolecular Chemistry*, 12, pp 8408-8414 (2014).
2. (with Chalapala Sudharani & Patteti Venukumar) 'Stereoselective synthesis of C-2-methylene and C-2-methyl alfa- and beta-C-glycosides from 2-C-branched glycals: formal total synthesis of (-)-brevisamide', *European Journal of Organic Chemistry*, 2014, pp 8085-8093 (2014).
3. (with Bandi Rama Krishna) 'Stereoselective synthesis of 1,6-dioxaspirolactones from spiro-cyclopropanecarboxylated sugars: Total synthesis of dihydro-pyrenolide D', *RSC Adv.* 5, pp 8142-8145 (2015).

M. Sathiyendiran

- B. 1. (with Elumalai, P., Kanagaraj, R., Marimuthu, R., Shankar, B., Kalita, A. C.) 'Rhenium(I)-based bridgeless double metallocalix[4]arenes', *Dalton Transactions*, 44, pp 11274-11277 (2015).
2. (with Gupta, D., Singh, V., Hohloch, S., Tedin., K, Sarkar, B.) 'Utilizing a series of fac-Re(CO)₃ core based quinonoid containing complexes for photophysical and cell imaging studies', *Polyhedron* (2015). (In press, Accepted Manuscript)

Goverdhan Mehta

- B. 1. (with S. Maitlin and H. Hopf) 'Chemistry embraced by all' (Editorial), *Science*, 347, 1179 (2015).
2. (with R. Senthil Kumaran) 'An enantiodivergent protocol from R(-)-carvone: Synthesis of dihydroagarofuran sesquiterpenoid 1-deacetoxy-ent-orbiculin A', *Tetrahedron* 71, 1547 (2015).
3. (with R. Senthil Kumaran) 'A versatile, RCM based approach to eudesmane and dihydroagarofuran sesquiterpenoids from (-)-carvone: A formal synthesis of (-)-isocelorbicol', *Tetrahedron* 71, 1718 (2015).
4. (with L. Vasamsetty, F. A. Khan) 'A model approach towards the polycyclic framework present in cembranoid natural products dissectolide A, plumarellide and mandapamate', *Tetrahedron Letters*, 55, 7068 (2014).
5. (with L. Vasamsetty, D. Sahu, B. Ganguly, F. A. Khan) 'Total synthesis of novel bioactive natural product paracaseolide A and analogues: Computational evaluation of a 'proposed' biomimetic Diels-Alder reaction', *Tetrahedron* 70, 8488 (2014).
6. (with S. Garai) 'Total synthesis of bioactive drimane-epoxyquinol hybrid natural products: Macrophorin A, 4-oxomacrophorin A and epi-craterellin A', *Tetrahedron Letters*, 55, 6252 (2014).
7. (with A.M. Lone, B.A. Bhat) 'A concise synthesis of Hagen's gland lactone', *Tetrahedron Letters*, 55, 3610 (2013).

K. D. Sen

- B. 1. (with W.A.Yahya and K.J.Oyewumi) 'Position and momentum information theoretic measures of the pseudoharmonic potential', *International Journal of Quantum Chemistry*, 115, 1543-1552 (2015).

K.V.S.S.R.S. Sankar Sarma (Junior Programmer)

- B. 1. (with Srikanth) 'Privacy Preserving Data Sharing (with Anonymous ID Assignment using AIDA, Algorithm', *International Journal of Science, Engineering and Technology Research*, September (2014).
2. (with Kondal Rao) 'Software Co-design of pells equation (with Jacobi symbol for SSL Protocol Execution', *International Journal of Emerging Trends & Technology in Computer Science*, January (2015).
3. (with Kondal Rao) 'A Method for obtaining digital signatures and public key crypto systems using pells equation (with Jacobi symbol', *International Journal of Advancements in Research & Technology*, February (2015).

G. Bhargavi (UGC Woman post-doctoral fellow)

- B. 1. (with M. Sandeep, R. A. Kumar, G. S. Reddy, K. P. V. Kumar, B. RamaDevi, K. A. Chandra) 'Knoevenagel condensation of aromatic bisulfite adducts (with 2,4-thiazolidinedione in the presence of Lewis acid catalysts', *Tetrahedron Letters* 56, pp 2564-2567 (2015).

Krishna Chary T. (Ph. D. student)

- B. 1. (with S. S. Bhat, V. K. Revankar, A. Khan, R. J. Butcher) 'Supramolecular architecture and photophysical and biological properties of ruthenium(II) polypyridyl complexes', *New Journal of Chemistry*, 39, pp 3646-3657 (2015).

IV. SCHOOL OF LIFE SCIENCES

a) Department of Biochemistry

O. H. Setty

- B. 1. (with Saritha K, Rajesh A, Manjulatha K and Yenugu S) 'Mechanism of antibacterial action of the alcoholic extracts of *Hemidesmus indicus* (L.) R. Br. ex Schult, *Leucas aspera* (Wild.) Plumbago zeylanica L., and *Tridax procumbens* (L.) R. Br. ex Schult. *Frontiers in Microbiology*, 6:577. (2015). DOI: 10.3389/fmicb.2015.00577

C. K. Mitra

- B. 1. (with Korla, K.) 'Kinetic modelling of mitochondrial translation', *Journal of Biomolecular Structure and Dynamics*, 32(10) pp 1634-1650 (2014).
2. (with Korla, K.) 'Modelling the krebs cycle and oxidative phosphorylation', *Journal of Biomolecular Structure and Dynamics*, 32(2) pp 242-256 (2014).
3. (with Korla, K. and Vadlakonda, L.) 'Kinetic simulation of malate-aspartate and citrate-pyruvate shuttles in association (with krebs cycle', *Journal of Biomolecular Structure and Dynamics* (2015).
- C. 1. (with Kalyani Korla) 'Functional, structural, and sequence studies of microRNA, Methods', In: *Molecular Biology*, Vol.1107, pp 189-206 (2014). (Ed: Jens Allmer) Springer, NY, USA.

K. V. A. Ramaiah

- B. 1. (with Gani AR, Uppala JK) 'Tauroursodeoxycholic acid prevents stress induced aggregation of proteins in vitro and promotes PERK activation in HepG2 cells', *Archives of Biochemistry and Biophysics*, 568, pp 8-15 (2015).
2. (with Swetha Medchalami) 'Insulin treatment promotes tyrosine phosphorylation of PKR and inhibits poly IC induced PKR threonine phosphorylation', *Archives of Biochemistry and Biophysics* (2015). (in Press)

N. Siva Kumar

- B. 1. (with Gnanesh Kumar, B.S, Pohlentz, A, Mormann, M) 'Glycan structure analysis of DLL-1 (IRTG-MCGS)', *International Journal of Biological Macromolecules*, 69, pp 400-407 (2014).
2. (with Kiran Kumar Tejavath) 'Purification and characterization of a class II α -mannosidase from *Moringa oleifera* seed kernels', *Glycoconjugate J* 31, pp 485-496 (2014).
3. (with Sarvamangala D, Kantipriya K, Murthym U.S.N., Narasinga Rao, B) 'Green synthesis of AgNP's using *Alternanthera sessilis* leaf extract' [A natural source for ocular therapy], *International Journal of Innovative Research in Science, Engineering and Technology*, 7, (3) pp 15000-15010 (2014).

4. (with Mohammad Mansour Saleh Saif, Majeti Narasimha Varaprasad) 'Plant Based Excipients – The Case of *Strychnos potatorum* Seed Polysaccharide Nanoparticles', *Pharma Bio World*, pp 44-48 (2014).
5. (with Poorna Manasa B) 'Lysosomal enzymes and their receptors in invertebrates: an evolutionary perspective - Current Protein and Peptide Science, Thematic issue on Molecular and Cellular Glyco', *Sciences* 16 (1) 49-65 (2014). Editor - N.Siva Kumar.

Mrinal Kanti Bhattacharyya

- B. 1. (with Badugu SB, Nabi SA, Vaidyam P, Laskar S, Bhattacharyya S.) 'Identification of Plasmodium falciparum DNA Repair Protein Mre11 (with an Evolutionarily Conserved Nuclease Function', *PLoS One*, May 4 (2015), 10(5):e0125358.
2. (with S. Laskar, K. Sheeba, A. S. Nair, P. Dhar, S. Bhattacharyya) 'Heat stress induced Cup9 dependent transcriptional regulation of Sir2', *Molecular and Cellular Biology*, (2014). DOI:10.1128/MCB.01046-14.
3. (with T. Suhane, S. Laskar, S. Advani, N. Roy, S. M. Varunan, D. Bhattacharyya, S. Bhattacharyya*) 'Both charged linker region and ATPase domain of Hsp90 are essential for Rad51 dependent DNA repair', *Eukaryotic Cell*, 4(1):64-77 January (2015).
4. (with Roy, S. Bhattacharyya, S. Chakrabarty, S. Laskar, S. M. Babu) 'Dominant negative mutant of Plasmodium Rad51 causes reduced parasite burden in host by abrogating DNA double strand break repair', *Molecular Microbiology*, 94(2):353-66, October (2014).
5. (with S. Chalapareddy, S. Mishra, S. Bhattacharyya) 'Radicicol confers mid schizont arrest by inhibiting mitochondrial replication', In: *Plasmodium falciparum. Antimicrob Agents Chemother*, 58(8):4341-52, August (2014).

Naresh Babu V Sepuri

- B. 1. (with Allu PK, Marada A, Boggula Y, Sreenivas, Krishnamoorthy T) 'Methionine sulfoxide reductase reversibly regulates Mge1 a cochaperone of Hsp70 during oxidative stress', *Molecular Biology of the Cell*, 26, pp 1-14 (2015).

Krishnaveni Mishra

- B. 1. (with E. Sreesankar, V. Bharathi and R. K. Mishra) 'Drosophila Rif1 is an essential gene and controls late developmental events by direct interaction (with PP1-87B', *Scientific Reports* (2015). (DOI: 10.1038/srep10679)

Bramanandam Manavathi

- B. 1. (with Bugide S) 'Engagement, Reception and Breakup: Three Steps of Cell Motility regulated by HPIP signaling', *Cancer Cell and Microenviron*, Vol.2 (1): 2015.
2. (with Bugide S, David D, Nair A, Kannan N, Samanthapudi VSK, Prabhakar J) 'Hematopoietic PBX-interacting protein (HPIP) is over expressed in breast infiltrative ductal carcinoma and regulates cell adhesion and migration through modulation of focal adhesion dynamics', *Oncogene*, December 8 (2014). DOI: 10.1038/onc.2014.389.
3. (with K, Vijayalakshmi M, Poda S, Bhujangarao C, Venkateswarlu Y.) 'Bioactive Metabolites Produced by *Pseudonocardia endophytica* VUK-10 from Mangrove Sediments: Isolation, Chemical Structure determination and Bioactivity', *Journal of Microbiology and Biotechnology*, 25(5):629-36 (2015).
4. (with Samanthapudi VS, Gajulapalli VN) 'Estrogen receptor coregulators and pioneer factors: the orchestrators of mammary gland cell fate and development', *Frontiers in Cell and Developmental Biology*, 2:34, August 12 (2014). DOI: 10.3389/fcell.2014.00034.

Gutti Ravi Kumar

- B. 1. (with Karnati HK, Yalagala RS, Undi R, Pasupuleti SR) 'Therapeutic potential of siRNA and DNazymes in Cancer', *Tumor Biology*, 35(10):9505-21, October (2014).
2. (with Karnati HK, Pasupuleti SR, Kandi R, Undi RB, Sahu I, Kannaki TR, Subbiah M) 'TLR-4 signalling pathway: MyD88 independent pathway up-regulation in chicken breeds upon LPS treatment', *Veterinary Research Communications*, November 23 (2014).

3. (with Sahu I, Mishra S, Babu Undi R, Kandi R, Gutti U, Kumar Gutti R.) 'Sequence and structural difference favors a distinct preference of Wnt3a binding (with co-receptor LRP6', *Journal of Biomolecular Structure and Dynamics*, 25:1-33, November (2014).
4. (with Kandi R, Gutti U, Saladi RG) 'MiR-125b and miR-99a encoded on chromosome 21 co-regulate vincristine resistance in childhood acute megakaryoblastic leukemia', *Hematology/Oncology and Stem Cell Therapy*, (2014).

Seema Mishra

- B. 1. (with Khushboo Irshad, Saroj Kant Mohapatra, Chitragda Srivastava, Harshit Garg, Bhawana Dikshit, Chitra Sarkar, Deepak Gupta, Poodipedi Sarat Chandra, Parthaprasad Chattopadhyay, Subrata Sinha, Kunzang Chosdol) 'A Combined Gene Signature of Hypoxia and Notch Pathway in Human Glioblastoma and Its Prognostic Relevance', *PLoS ONE* 10(3): e0118201 (2015).
2. (with Itishri Sahu, Rambabu Undi, Ravinder Kandi and Ravi Kumar Gutti) 'Wnt canonical and non-canonical pathways: Sequence and Structural difference favors a distinct preference of Wnt3a binding (with co-receptor LRP6', *Journal of Biomolecular Structure and Dynamics* (DOI: 10.1080/07391102.2014.991352) (2015).
3. 'CSNK1A1 and Gli2 as novel targets identified through an integrative analysis of gene expression data and protein-protein interaction and pathways networks in Glioblastoma tumors: can these two be antagonistic proteins?', *Cancer Informatics* 13: 93-108 (2014).
4. (with Sureshkumar Chalapareddy; Mrinal K Bhattacharyya*; Sunanda Bhattacharyya) 'Radicol confers mid schizont arrest by inhibiting mitochondrial replication in Plasmodium falciparum. Antimicrobial Agents and Chemotherapy, *American Society for Microbiology* 58(8): 4341-52 (2014). *Equal contribution
- C. 1. Invited Review of a Book chapter on 'Sequence Alignments' for a book for post-graduate students, University of Hyderabad (2014).

P. Anil Kumar

- B. 1. (with P. Swathi, T. Swathi, R. Sahay, G.B. Reddy, R.K. Menon) 'Growth Hormone Induces Transforming Growth Factor-Beta-Induced Protein in Podocytes: Implications for podocyte depletion and proteinuria', *Journal of Cellular Biochemistry*, 2015;116(9):1947-56 (2015).
2. (with G.I. Welsh, M.A. Saleem, R.K. Menon) 'Molecular and Cellular Events Mediating Glomerular Podocyte Dysfunction and Depletion in Diabetes Mellitus', *Frontiers in Endocrinology*, 5:151 (2014).

Santosh Kumar Padhi

- B. 1. (with Nedrud D, Lin H, Lopez G, Legatt GA, Kazlauskas R) 'Uncovering divergent evolution of α/β -hydrolases: a surprising residue substitution needed to convert Heavea brasiliensis hydroxynitrile lyase into an esterase', *Chemical Science*, 5, pp 4265-4277 (2014).

b) Department of Plant Sciences

R. P. Sharma

- B. 1. (with Thomas S, Sreelakshmi Y, Sharma R), (2014) Light Modulates the root tip excision induced lateral root formation in tomato. *Plant Signaling and Behavior* <http://dx.doi.org/10.4161/15592316.2014.970098>
2. (with Reddaiah B, Sudarsanam G, Sreelakshmi Y, Sharma R) (2014). Generation of ethyl methanesulphonate (EMS) induced mutant population of Solanum lycopersicum cv. Arka Vikas. *The International Journal of Plant, Animal and Environmental Sciences*, 4: 212-218
3. (with Tyagi K, Upadhyaya P, Sarma S, Tamboli V, Sreelakshmi Y, Sharma R), (2015) High performance liquid chromatography coupled to mass spectrometry for profiling and quantitative analysis of folate monoglutamates in tomato. *Food Chemistry*. DOI:10.1016/j.foodchem.2015.01.110
4. (with Gupta P, Sreelakshmi Y, Sharma R), (2015) A rapid and sensitive method for determination of carotenoids in plant tissues by high performance liquid chromatography. *Plant Methods* 11:5 DOI:10.1186/s13007-015-0051-0
5. (with Sharma S, Tyagi K, Sreelakshmi Y, Sharma R), (2015) Gravitropic Analysis of Tomato Seedlings using Time Lapse Video Imaging. *Bioprotocols* 5, <http://www.bio-protocol.org/e1443>

A.S.Raghavendra

- B. 1. (with S. Agurla, and G. Gayatri) 'Nitric oxide as a secondary messenger during stomatal closure as a part of plant immunity response against pathogens', *Nitric Oxide* 43: 89-96 (2014).
2. (with B. Sunil and R.B. Bapatla) 'Photosynthesis and Partitioning: C3 Plants, In: Encyclopaedia of Plant Sciences, 2nd Edition, Elsevier (2014).

M.N.V. Prasad

- B. 1. (with Favas P.J.C, Pratas J) 'Nickel accumulation by *Alyssum serpyllifolium* Desf. Subsp. *Lusitanicum* T.R. Dudley & P. Silva (Brassicaceae) from serpentine soils of Bragança and Morais (Portugal) ultramafic massifs: Plant-soil relationships and prospects for phytomining', *Australian Journal of Botany* 63 (2): 17-30 (2015).
2. (with Aksoy A, Leblebici Z) 'Metal-accumulating plants from serpentine habitats of Kızıldağ, Konya Province, Turkey', *Australian Journal of Botany*, 63(3 & 4), pp 372-378 (2015).
3. (with Abin Sebastian) 'Iron and manganese assisted cadmium tolerance in *Oryza sativa* L.: Lowering of rhizotoxicity next to functional photosynthesis', *Planta* (2015). Available Online.
4. (with Abin Sebastian) 'Operative photo assimilation associated proteome modulations are critical for iron-dependent cadmium tolerance in *Oryza sativa* L', *Protoplasma* (2015). Available Online.
5. (with Abhay Kumar) 'Lead induced toxicity and interference in chlorophyll fluorescence in *Talinum triangulare* grown hydroponically', *Photosynthetica* 53, pp 66-71 (2015).
6. (with Koelmel J, and Pershell K) 'Bibliometric analysis of phyto-technologies for remediation: Global Scenario of Research and Applications', *International Journal of Phytoremediation*, 17: 145-153 (2015).
7. (with Maleva M.G, , Malec P, and Strzałka K) 'Kinetics of nickel bioaccumulation and its relevance to selected cellular processes in leaves of *Elodea canadensis* during short-term exposure', *Protoplasma* (2015). Available Online.
8. (with Maleva M.G, Borisova G, Chukina N) 'Urea induced Oxidative damage in *Elodea densa* leaves. *Environmental Science and Pollution Research*, DOI: 10.1007/s11356-015-4600-x (2015).
9. (with Sarma H) 'Plant-microbe association-assisted removal of heavy metals and degradation of polycyclic aromatic hydrocarbons', In: S. Mukherjee (ed.) *Petroleum Geosciences, Indian contexts*. Springer International Publishing Switzerland.: © Springer Geology, DOI: 10.1007/978-3-319-03119-4_10. 1, pp 219-236 (2015).
10. (with Lalhruaitluanga H) 'Removal of heavy metals from aqueous solutions through biosorption. In, Current applications of biotechnology', In: Eds. Munis Dünder, Fabrizio Bruschi Kevan Gartland, Mariapia Viola Magni, Peter Gahan and Yusuf Deeni. Erciyes University, Kayseri, Turkey, pp 87-102 (2015).
11. (with Lalhruaitluanga H) 'Removal of heavy metals from aqueous solutions through biosorption. In, Current applications of biotechnology', In: Eds. Munis Dünder, Fabrizio Bruschi Kevan Gartland, Mariapia Viola Magni, Peter Gahan and Yusuf Deeni. Erciyes University, Kayseri, Turkey, pp 87-102 (2015).
12. (with Veselkin D. V. Kupriyanovs. N, Manakov Ju. A. A. Betekhtina. A.) 'Mycorrhizal plants accelerated revegetation on coal mine overburden in the dry steppes of Kazakhstan', In: Eds P. Thangavel and G. Sridevi. *Environmental Sustainability. Role of green technologies*. Springer, pp 265-282 (2015).
13. (with Nakbanpote W). 'Integrated management of mine waste using biogeo-technologies focusing Thai mines', In: Eds P. Thangavel and G. Sridevi. *Environmental Sustainability. Role of green technologies*. Springer, pp 229-250 (2015).
14. 'Engineered Phyto-Covers as Natural Caps for Containment of Hazardous Mine and Municipal Solid Waste Dump Sites - Possible Energy Sources', In: M. Öztürk et al. (eds) *Phytoremediation for Green Energy*, DOI: 10.1007/978-94-007-7887-0_3, © Springer Science+Business Media Dordrecht, pp 55-68 (2015).
15. 'Demand, supply mismatch and impediments to international marketing - A challenge to indian phytopharma industry', *Pharma Bio World* (12), pp 48-51 (2014).
16. (with Saif M.M.S, Kumar, N.S.) 'Plant based excipients - the case of *Strychnos potatorum* seed polysaccharide nanoparticles', *Pharma Bio World* (11), pp 44-48 (2014).
17. 'Quality control, quality assurance certification for phytopharmaceuticals', *Pharma Bio World* (10), pp 12-16 (2014).
18. (with Mohammad Mansour Saleh Saif, Ismail Khan, and N. Siva Kumar) 'Preparation and characterization of *Strychnos potatorum* L. Seed polysaccharide nanoparticles and affinity matrices: relevance to biological applications', *Advanced Science, Engineering and Medicine* 6, pp 1-8 (2014).

19. (with Kumari R) 'Effect of UV-B pretreatment on essential oil components, health sensory secondary metabolites and antioxidant potential of *Coleus aromaticus*', *International Journal of Biological & Pharmaceutical Research* 5(8): pp 675-688 (2014).
20. (with Kumari A, Pakade YB, Chand P, Lal B) 'Comparative accounts of chromium accumulation in three ferns under hydroponic system', *Indian Journal of Scientific & Industrial Research* 73: 553-558 (2014).
21. (with Meitei M.D.) 'Adsorption of Cu (II) Mn (II) and Zn (II) by *Spirodela polyrhiza* (L.) Schleiden: Equilibrium, kinetic and thermodynamic studies', *Ecological Engineering* 71, pp 308-317 (2014).
22. (with Meitei M.D.) 'Phoomdi - a unique plant biosystem of Loktak lake, Manipur, North-East India: Traditional and ecological knowledge', *Plant Biosystems*, <http://dx.doi.org/10.1080/11263504.2013.870250> (2014).
23. (with Mirza Hasanuzzaman, Kamrun Nahar, Md. Mahabub Alam, Prasanta C. Bhowmik, Md Amzad Hossain, Md Motior Rahman, Munir Ozturk, Masayuki Fujita) 'Potential use of halophytes to remediate saline affected soils in the light of phytoremediation', *Biomed Research International* (2014).
24. (with Abhay Kumar) 'Proteomic responses to lead-induced oxidative stress in *Talinum triangulare* Jacq. (Willd.) Roots: Identification of key biomarkers related to glutathione metabolisms', *Environmental Science and Pollution Research*, 21(14), pp 8750-8764 (2014).
25. (with Sebastian A) 'Red and blue lights induced oxidative stress tolerance promote cadmium rhizocomplexation in *Oryza sativa*', *Journal of Photochemistry and Photobiology B: Biology*, 137:135-143 (2014).
26. (with Sebastian A) 'Vertisol prevent cadmium accumulation in rice: Analysis by ecophysiological toxicity markers', *Chemosphere*, 108, pp 85-92 (2014).
27. (with Sebastian A) 'Cadmium minimization in rice. A review', *Agronomy for Sustainable Development* 34, pp 155-173 (2014).

P.B. Kirti

- B. 1. (with Kumar D.) 'Transcriptomic and Proteomic Analyses of Resistant Host Responses in *Arachis diogenes* Challenged' (with Late Leaf Spot Pathogen, *Phaeoisariopsis personataplo*s ONE 10(2): e0117559. Doi:10.1371/journal.pone.0117559. (2015).
2. (with Kumar, A., Bimolata, W., Kannan, M., Kirti P.B., Quereshi I.A., Ghazi I.A.) 'Comparative proteomics reveals differential induction of both biotic and abiotic stress response associated proteins in rice during *Xanthomonas oryzae* pv. *Oryzae* infection', *Functional and integrative Genomics* DOI: 10.1007/s10142-014-0431-y. (2015).
3. (with Juturu, V., and others) 'Current status of tissue culture and genetic transformation research in cotton (*Gossypium* spp.)', *Plant Cell Tissue Organ Culture* DOI: 10.1007/s11240-014-0640-z. (2014).
4. (with kumard) 'Pathogen induced SGT1 of *Arachis diogenes* induces cell death and disease resistance responses in tobacco and peanut', *Plant Biotechnology Journal* DOI: 10.1111/pbi.12237 (2014).
5. (with Shukla, P. And others) 'Expression of a pathogen induced cysteine protease (adcp) in tapetum results in male sterility in transgenic tobacco', *Functional & Integrative Genomics* DOI: 10.1007/s10142-014-0367-2 (2014).
6. (with Dalal A., and others) 'Attenuation of hydrogen peroxide-mediated oxidative stress by *Brassica juncea* annexin-3 which counteracts thiol-specific antioxidant (TSA1) deficiency in *Saccharomyces cerevisiae*', *FEBS Letters* (2014). <http://dx.doi.org/10.1016/j.febslet.2014.01.006>
7. (with s Dalal A., and others) 'Alleviation of methyl viologen-mediated oxidative stress by *Brassica juncea* annexin-3 in transgenic *Arabidopsis*', *Plant Science* (2014). <http://dx.doi.org/10.1016/j.plantsci.2013.12.016>.

Appa Rao Podile : See entries under Vice-Chancellor's academic profile at page no. xi

Attipalli R. Reddy

- B. 1. (with Rachapudi V. Harsha, K. Madhana Sekhar) 'Delayed flowering is associated (with lack of photosynthetic acclimation in Pigeon pea (*Cajanus cajan* L) grown under elevated CO₂', *Plant Science* 231: 82-93 (2015).
2. (with Debashree Sengupta, Dhiraj Naik) 'Plant aldo-keto reductases (akrs) as multi-tasking soldiers involved in diverse plant metabolic processes and stress defense: a structure-function update', *Journal of Plant Physiology* 179:40-55 (2015).

3. (with Reddy PS, G. Jogeswar, R. Girish, M. Maheswari, Attipalli R Reddy, RK Varshney and PBK Kishor) 'Proline over-accumulation alleviates salt stress and protects photosynthetic and antioxidant activities in transgenic sorghum (*Sorghum bicolor* L. Moench); *Plant Physiology and Biochemistry* 94: 104-113 (2015).

Ch. Venkata Ramana

- B. 1. (with Tushar, DL., Srinivas, A. And Sasikala, Ch.) 'Hopanoid inventory of Rhodoplanes spp. Arch', *Microbiology*, 197, pp 861-867 (2015).
2. (with Azmatunnisa, M., Rahul, K., Subhash, Y. And Sasikala, Ch.) 'Bacillus oleivorans sp. Nov., a diesel-oil degrading and solvent tolerant bacterium', *International Journal of Systematic and Evolutionary Microbiology*, 65, pp 1310-1315 (2015).
3. (with Tushar, L., Sravanthi, T. And Sasikala, Ch.) 'Draft genome sequence of Spirochaeta sp. Strain JC202, an endosymbiont of the termite (Isoptera) gut', *Genome Announcements* 3, pp 1-2 (2015).
4. (with Suresh, G. And Sasikala, Ch.) 'Reclassification of Gemmobacter changlensis to a new genus as Cerebacter changlensis gen', Nov. Comb. Nov. *International Journal of Systematic and Evolutionary Microbiology*, 65, pp 794-798 (2015).
5. (with Shivani, Y., Subhash, Y., Tushar, L. And Sasikala, Ch.) 'Spirochaeta luteus sp. Nov isolated from marine habitats', *Systematic and Applied Microbiology*, 38, pp 110-114 (2015). [Validation list 164, IJSEM (2015). 65, 2017-2025].
6. (with Mujahid, Md., Lakshmi Prasuna, M. And Sasikala, Ch.) 'Integrated metabolomic and proteomic analysis reveals systemic responses of Rubrivivax benzoatilyticus JA2 to aniline stress', *Journal of Proteome Research*, 14, pp 711-727 (2015).
7. (with Vishnuvardhan Reddy, S., Thirumala, M., Farooq, M. And Sasikala, Ch.) 'Bacillus lonarensis sp. Nov., an alkalitolerant bacterium isolated from a soda lake', *Archives of Microbiology*, 197, pp 27-34 (2015).
8. (with Subhash, Y. And Sasikala Ch.) 'Hymenobacter roseus sp. Nov., isolated from sands of Himalayan region', *International Journal of Systematic and Evolutionary Microbiology*, 64, pp 4129-4133 (2014).
9. (with Tushar D. Lodha and Sasikala Ch.) 'Draft genome sequence of Rhodomicrobium udaipurensis JA643T with special reference to hopanoid biosynthesis', *DNA Research* DOI: 10.1093/dnares/dsu026, pp 1-9 (2015).
10. (with Rahul, K., Sasikala, Ch., Tushar, L. And Debadrita Roy) 'Alcanivorax xenomutans sp. Nov., a hydrocarbonoclastic bacterium isolated from a shrimp pond', *International Journal of Systematic and Evolutionary Microbiology*, 64, pp 3553-3558 (2014).
11. (with Subhash, Y. And Sasikala Ch.) 'Sphingopyxis contaminans sp. Nov., isolated from a contaminated Petri plate', *International Journal of Systematic and Evolutionary Microbiology*, 64, pp 2238-2243 (2014).
12. (with Divyasree, B., Lakshmi, K.V.N.S. and Sasikala, Ch.) 'Thiophageococcus fuscus sp. Nov., isolated from a lagoon', *International Journal of Systematic and Evolutionary Microbiology*, 64, pp 2528-2533 (2014).
13. (with Srinivas, A. And Sasikala, Ch) 'Rhodoplanes oryzae sp. Nov., a phototrophic alphaproteobacterium isolated from the rhizosphere soil of paddy', *International Journal of Systematic and Evolutionary Microbiology*, 64, pp 2198-2203 (2014).

G. Padmaja

- B. 1. (with Samuel, K. And Naresh, K.) 'Isolation and characterization of gallic acid and methyl gallate from the seed coats of Givotia rottleriformis Griff. And their anti-proliferative effect on human epidermoid carcinoma A431 cells', *Toxicology Reports*. 2: 520-529 (2015).
2. (with Dey, D., Uma, B. And Podile, A. R.) 'Pathogen-induced expression of harpinps increases resistance in tobacco against Fusarium oxysporum f. Sp. Nicotianae', *Journal of Plant Pathology*, 96: 335-342 (2014).
3. (with Vijaya Chitra, D. S. And Bhaskarrao, C.) 'Efficient regeneration system for genetic transformation of mulberry (*Morus indica* L. Cultivar S-36) using in vitro derived shoot meristems', *American Journal of Plant Sciences*, 5: 1-6 (2014).
- C. 1. (with Madhumita, B.) 'Pollen irradiation: a novel technique in mulberry (*Morus indica* L.) Breeding', Proceedings on International Conference on recent trends in engineering science and management, Jawaharlal Nehru University, Convention Centre, New Delhi, March 15, 2015, pp 2310-2321. (2015).

Sarada Devi Tetali

- B. 1. (with Vishwakarma A, Tetali SD, Selinski J, Scheibe R, Padmasree K) 'Importance of alternative oxidase pathway in regulating cellular redox and ROS homeostasis to optimize photosynthesis during restriction of cytochrome oxidase pathway', *In: Arabidopsis thaliana. Ann Bot.* Doi: 10.1093/aob/mcv122 (2015).

Ragiba Makandar

- B. 1. (with Ragiba Makandar, Vamsi J. Nalam, Zulkarnain Chowdhury, Sujon Sarowar, Guy Klossner, Hyeonju Lee, Dehlia Burdan, Harold N. Trick, Enrico Gobbato, Jane E. Parker, and Jyoti Shah) 'The Combined Action of ENHANCED DISEASE SUSCEPTIBILITY1, PHYTOALEXIN DEFICIENT4, and SENESCENCE-ASSOCIATED1 Promotes Salicylic Acid-Mediated Defenses to Limit Fusarium graminearum Infection in Arabidopsis thaliana. *Molecular Plant-Microbe Interactions*'; <http://dx.doi.org/10.1094/MPMI-04-15-0079-R> (2015).
2. (with Vamsi J. Nalam, Syeda Alam, Jantana Keereetawee, Barney Venables, Dehlia Burdan, Hyeonju Lee, Harold N Trick, Sujon Sarowar, Ragiba Makandar, Jyoti Shah) 'Facilitation of Fusarium graminearum Infection by 9-lipoxygenases in Arabidopsis and Wheat. *Molecular Plant-Microbe Interactions*', (2015). (DOI: <http://dx.doi.org/10.1094/MPMI-04-15-0096-R>)
3. 'A book chapter under Plant Pathology section', E-Pathashala of UGC/ MHRD: Biochemical and Physiological changes in plants in response to pathogens, pp 1-22 (2014).
4. 'A book chapter under Host-Pathogen Interaction', E-Pathashala of UGC/ MHRD: Pathogenesis and virulence of fungal pathogens infecting plants, pp 1-17 (2015).
5. (with Malathi Bheri, Fareeda, G and Ragiba Makandar) 'Assessing host specialization of Erysiphe pisi on garden pea germplasm through genotypic and phenotypic characterization', *Euphytica*, (2015).

S. Rajagopal

- B. 1. (with S. Nellaepalli, S. Kodru, A.S. Raghavendra, R. Subramanyam) 'Antimycin A sensitive pathway independent from PGR5 cyclic electron transfer triggers non photochemical reduction of PQ pool: state transitions at 40 oc in Arabidopsis thaliana', *Photochemistry and Photobiology*, (Biol) 146: 24-33 (2015).
2. (with S. Kodru, T. Malavath, E. Devadasu, S. Nellaepalli, A. Stirbet, R. Subramanyam, Govindjee) 'The slow S to M rise of chlorophyll a fluorescence induction reflects transition from state 2 to state 1 in the green alga *Chlamydomonas reinhardtii*', *Photosynth. Res.* 125:219-31 (2015).
3. (with K.C. Venkatasubbaiah, L. Valluru, W. Rajendra, C. Thirunavukkarasu, R. Subramanyam) 'Role and significance of protein oxidation and/or nitration in the pathophysiology of Newcastle disease virus (NDV) infection in chicken: Therapeutic role of vitamin E', *The International Journal of Biochemistry & Cell Biology*, 64, pp 97-106 (2015).
4. (with M. Kallubai, A. Rachamalla, D.P. Yeggoni, R. Subramanyam) 'Comparative Binding Mechanism of Lupeol Compounds (with Plasma Proteins and its Pharmacological Importance', *Molecular BioSystems*, 11, pp 1172-1183 (2015).
5. (with D.P. Yeggoni, A. Rachamalla, M. Kallubai, R. Subramanyam) 'Cytotoxicity and Comparative Binding Mechanism of Piperine (with Human Serum Albumin and α -1-Acid Glycoprotein', *Journal of Biomolecular Structure and Dynamics*, 2015; 33(6):1336-51 (2015).
6. (with D. P. Yeggoni, R. Subramanyam) 'Binding Studies of L-3,4-Dihydroxy phenylalanine with Human Serum Albumin', *Molecular BioSystems*, 10:3101-10 (2014).

Irfan Ahmad Ghazi

- B. 1. (with Bimolata W, Kumar A, Kiran S, Sundaram M, Laha GS, Qureshi IA) 'Nucleotide diversity analysis of three major bacterial blight resistance genes in rice', *Plos One* 10(3):e0120186. Doi: 10.1371/journal.pone.01201 (2015).

Y. Sreelakshmi

- B. 1. (with Kamal Tyagi, Pallawi Upadhyaya, Supriya Sarma, Vajir Tamboli, Yellamaraju Sreelakshmi, Rameshwar Sharma) 'High performance liquid chromatography coupled to mass spectrometry for profiling and quantitative analysis of folate monoglutamates in tomato', *Food Chemistry*, pp 76-84 (2015). DOI: information: 10.1016/j.foodchem.2015.01.110
2. (with Prateek Gupta, Sreelakshmi Y*, Sharma R*) 'A rapid and sensitive method for determination of carotenoids in plant tissues by high performance liquid chromatography', *Plant Methods* 11:5 (2015). DOI:10.1186/s13007-015-0051-0 *Corresponding author

b) Department of Animal Biology

P. Reddanna

1. (with Yarla NS, Rajaram A, Basha M, Rajack A, Kaladhar DS, Allam BK, Rao R, Singh KN, Sunanda Kumari K, Reddanna P, Parimi U, Bishayee A, Govinda Rao) 'D.5-Lipoxygenase and Cyclooxygenase inhibitory Dammarane triterpenoid 1 from *Borassus flabellifer* seed coat, inhibits Tumor Necrosis Factor- α secretion in LPS induced THP-1 human monocytes and induces apoptosis in MIA PaCa-2 Pancreatic cancer cells', *Anti-Cancer Agents in Medicinal Chemistry*, February 1 (2015).
2. (with Adel S, Kakularam KR, Horn T, Reddanna P, Kuhn H, Heydeck D.) 'Leukotriene signaling in the extinct human subspecies *Homo denisovan* and *Homo neanderthalensis*. Structural and functional comparison with *Homo sapiens*'. *Archives of Biochemistry and Biophysics*, January 1, 565:17-24 (2015).
3. (with Soumya SJ, Binu S, Helen A, Reddanna P, Sudhakaran PR) '15-LOX metabolites and angiogenesis: angiostatic effect of 15(S)-HPETE involves induction of apoptosis in adipose endothelial cells', *PeerJ*. October 21, 2:e635 (2014).
4. (with Rao SB, Gupta VK, Kumar M, Hegde NR, Splitter GA, Reddanna P, Radhakrishnan GK) 'Draft Genome Sequence of the Field Isolate *Brucella melitensis* Strain Bm IND1 from India', *Genome Announcements* May 29, 2(3) (2014).
5. (with Vadlakonda L, Reddy VD, Pasupuleti M, Reddanna P.) 'The Pasteur's Dictum: Nitrogen Promotes Growth and Oxygen Reduces the Need for Sugar', *Frontiers in Oncology*, March 17, 4:51.(2014).
6. (with Reddy MR, Reddy CR, Rathore RS, Erion MD, Aparoy P, Reddy RN, Reddanna P.) 'Free energy calculations to estimate ligand-binding affinities in structure-based drug design', *Current Pharmaceutical Design*, 20(20):3323-37 (2014).
7. (with Horn T, Adel S, Schumann R, Sur S, Kakularam KR, Polamarasetty A, Redanna P, Kuhn H, Heydeck D.) 'Evolutionary aspects of lipoxygenases and genetic diversity of human leukotriene signaling', *Prog Lipid Res.* 2015 Jan;57:13-39. DOI: 10.1016/j.plipres.2014.11.001. Epub 2014 November 28 (2015).
8. (with Latha TS, Reddy MC, Durbaka PV, Rachamalla A, Pallu R, Lomada D.) ' $\gamma\delta$ T Cell-Mediated Immune Responses in Disease and Therapy', *Frontiers in Immunology*, November 10, 5:571 (2014). DOI: 10.3389/fimmu.2014.00571. eCollection 2014. Review

Aparna Dutta Gupta

1. (with Meur, G, Shukla, P, Kirti, PB) 'Characterization of *Brassica juncea*- *Alternaria brassicicola* interaction and jasmonic acid carboxyl methyl transferase expression', *Plant Gene* doi: 10.1016/j.plgene.2015.06.001 (2015).
2. (with Chaitanya, RK, Sridevi P, Surendra Kumar K, Mastan BS, Kumar AK) 'Expression analysis of reactive oxygen species detoxifying enzyme genes in *Anopheles stephensi* during *Plasmodium berghei* invasion', *Asian Pacific Journal Tropical Medicine* DOI: 10.1016/S1995-7645(14060116-4) 680-684 (2014).
3. (with Laldinsangi C, Vijayaprasadarao K, Rajakumar A, Muruganankumar R, Prathibha Y, Sudhakumari CC, Mamta SK, Senthilkumaran B) 'Two-dimensional proteomic analysis of gonads of air-breathing catfish, *Clarias batrachus* after the exposure of endosulfan and malathion', *Environmental Toxicology and Pharmacology* 37: 1006-1014 (2014).
4. (with Prathibha Y, Muruganankumar R, Rajakumar A, Laldinsangi C, Suudhakumari CC, Mamta SK, Senthilkumaran B) 'Gene expression analysis in gonads and brain of catfish *Clarias batrachus* after the exposure of malathion', *Ecotoxicology and Environmental Safety* 102: 210-219 (2014).

S. Dayananda

1. (Inventors: Deviprasanna Ch, Ashok Madikonda, Dayananda Siddavattam) Patents (filed): Metabolically engineered *E. Coli* degradation of toxic residues of nitro-phenols and other aromatic compounds in the environment. Applicant: University of Hyderabad, Hyderabad.

B. Senthilkumaran

1. (with Sridevi, P., Chaitanya, R. K., Prathibha, Y., Balakrishna, S.L., Dutta-Gupta, A.) 'Early Exposure of 17 α -ethynylestradiol and diethylstilbestrol induces morphological changes and alters ovarian steroidogenic pathway enzyme gene expression in catfish, *Clarias gariepinus*', *Environmental Toxicology* 30: 439-451 (2015).

2. (with Rajakumar, A.) 'Dynamic expression of 11 β -hydroxylase during testicular development, recrudescence and after hCG induction, in vivo and in vitro in catfish, *Clarias batrachus*', *General and Comparative Endocrinology*, 211:69-80 (2015).
3. (with Rajakumar, A.) 'Expression analysis of Sox3 during testicular development, recrudescence and after hCG induction in catfish, *Clarias batrachus*', *Sex. Dev.* 8:376-386 (2014).
4. (with Rajakumar, A.) 'Molecular cloning and expression analysis of 17 β -hydroxysteroid dehydrogenase 1 and 12 during gonadal development, recrudescence and after in vivo hCG induction in catfish, *Clarias batrachus*', *Steroids* 92:81-89 (2014).
5. (with Rajakumar, A.) 'Expression analysis of cyp11a1 during gonadal development, recrudescence and after hCG induction and sex steroid analog treatment in the catfish, *Clarias batrachus*', *Comparative Biochemistry and Physiology B* 176:42-47 (2014).
6. (with Vishwakarma, A., Bashyam, L., Scheibe, R., Padmasree, K.) 'Physiological role of AOX1a in photosynthesis and maintenance of cellular redox homeostasis under high light in *Arabidopsis thaliana*', *Plant Physiology and Biochemistry*, 81, 44-53 (2014).
7. (with Laldinsangi, C., Vijayaprasadarao, K., Rajakumar, A., Muruganankumar, R., Prathibha, Y., Sudhakumari, C. C., Mamta, S. K., Dutta-Gupta, A.) 'Two-dimensional proteomic analysis of gonads of air-breathing catfish, *Clarias batrachus* after the exposure of endosulfan and malathion', *Environmental Toxicology and Pharmacology*, 37: 1006-1014 (2014).

Manjula Sritharan

- B. 1. (with Sritharan N, Choudhury, M, Sivakolundu S, Chaurasia R, Chouhan N, P. Pragathi Rao) 'Highly immunoreactive antibodies against rHup-F2 fragment (aa 63-161) of the iron-regulated HupB protein of *Mycobacterium tuberculosis* and its potential for the serodiagnosis of extrapulmonary and recurrent tuberculosis', *European Journal of Clinical Microbiology and Infectious Diseases*, 34:33-40 (2015).
2. (with Dandawate P, Vemuri K, Swamy K.V., Khan E. M., Sritharan M, Padhye S.) 'Synthesis, characterization, molecular docking and anti-tubercular activity of Plumbagin-Isoniazid Analog and its β -cyclodextrin conjugate Bioorg', *Medicinal Chemistry Letters*, 24, 5070-5075 (2014).
3. (with P Sarguna, M Raja Rao, S Sivakolundu, R Chaurasia, M Sritharan, K Shankar) 'Urban leptospirosis: A report of two cases', *Indian Journal of Medical Microbiology*, Apr-Jun; 33(2):321-3 (2015).

Anita Jagota

- B. 1. (with Reddy VDK) 'Food entrained regulation affects nocturnality and daily leptin rhythms in OVLT in aged rats', *Biogerontology*, 15 257-268 (2014). Springer.
2. (with Ushodaya M) 'Therapeutic effects of melatonin on age induced alterations in daily rhythms of expression of various clock genes in suprachiasmatic nucleus of male wistar rat', *Biogerontology* 15: 245-256 (2014). Springer.
3. (with Ushodaya M) 'Daily rhythms of serotonin metabolism and the expression of clock genes in suprachiasmatic nucleus of rotenone-induced Parkinson's disease male Wistar rat model and effect of melatonin administration', *Biogerontology* 16: 109-123 (2015). Springer.
4. (with M.Y. Reddy) 'Melatonin has differential effects on age-induced stoichiometric changes in daily chronomics of serotonin metabolism in SCN of male Wistar rats', *Biogerontology* 16: 285-302 (2015). Springer.

Suresh Yenugu

- B. 1. (with Biswas B) 'Lipopolysaccharide induces epididymal and testicular antimicrobial gene expression in vitro: insights into the epigenetic regulation of sperm-associated antigen 11e gene', *Immunogenetics*. 65(4): 239-53 (2013).
2. (with Madhubabu G) 'Allethrin induced toxicity in the male reproductive tract of rats contributes to the disruption in the transcription of genes involved in germ cell production', *Environmental toxicology*, 29(11): 1330-45 (2014).
3. (with Biswas B) 'Transcriptional regulation of the rat sperm-associated antigen 11e (Spag 11e) gene during endotoxin challenge', *Molecular Genetics & Genomics*, 289(5): 837-45 (2014).
4. (with Madhubabu G) 'Allethrin induces oxidative stress, apoptosis and calcium release in rat testicular carcinoma cells (LC540) 2014', *Toxicology in vitro*. 28(8): 1386-1395 (2014).

Radheshyam Maurya

- B. 1. (with Alti Dayakar , Sambamurthy Chandrasekaran , Jalaja Veronica , Shyam Sundar , Radheshyam Maurya) In vitro and in vivo evaluation of anti-leishmanial and immunomodulatory activity of Neem leaf extract in Leishmania donovani infection. *Experimental Parasitology*, February, 153, pp 45-54 (2015).

Arunasree MK

- B. 1. (with Dharmapuri G, Doneti R, Philip GH) 'Celecoxib sensitizes imatinib-resistant K562 cells to imatinib by inhibiting MRP1-5, ABCA2 and ABCG2 transporters via Wnt and Ras signaling pathways', *Leukemia Research*, S0145-2126(15) 00085-5 (2015).
2. (with Kumar K, Kumar Doddi S, Paik P) 'CPMV-induced synthesis of hollow mesoporous SiO₂ nanocapsules (with excellent performance in drug delivery)', *Dalton Transactions*, 7;44(9):4308-17 (2015).
3. (with Kumar BV, Lakshmi N, Kumar MR, Rambabu G, Manjashetty TH, Sriram D, Ramkumar K, Neamati N, Dayam R, Sarma JA) 'Design, synthesis and screening studies of potent thiazol-2-amine derivatives as fibroblast growth factor receptor 1 inhibitors', *Current Topics in Medicinal Chemistry* 4(17):2031-41 (2014).

A. Bindu Madhava Reddy

- B. 1. (with Ramana KV, Singhal SS) 'Therapeutic potential of natural pharmacological agents in the treatment of human diseases', *BioMed Research International*, 2014:573452 (2014).

d) Department of Biotechnology and Bioinformatics

Anand Kumar Kondapi

- B. 1. (with Ahmed F, Ali MJ) 'Carboplatin loaded protein nanoparticles exhibit improve anti-proliferative activity in retinoblastoma cells', *International Journal of Biological Macromolecules*, 70, pp 572-82 (2014).
2. (with Aneesha K; G Kishore; F Ahmed) 'Development of chlorophyll-protein complex nanoparticles for light harvesting and solar cell application', *International Journal of Nanoparticles (IJNP)* Vol. 7, No. 3/4 (2014).

P. Prakash Babu

- B. 1. (with Raghu Gogada, Surya Satyanarayana Singh, Shanti Kumari Lunavat, Maruthi Mohan Pamarthi, Agnes Rodrigue, Balaji Vadivelu, Prakash Babu Phanithi, Venkateswaran Gopala, Shree Kumar Apte) 'Engineered *Deinococcus radiodurans* R1 (with NiCoT genes for bioremoval of trace cobalt from spent decontamination solutions of nuclear power reactors', *Applied Microbiology and Biotechnology* (2015). (published online)
2. (with Venkata Prasuja Nakka, Phanithi Prakash Babu, Raghu Vemuganti) 'Crosstalk Between Endoplasmic Reticulum Stress, Oxidative Stress, and Autophagy: Potential Therapeutic Targets for Acute CNS Injuries', *Molecular Neurobiology* (2014). (published online)
3. (with Anwita Mudiraj, Khamushavalli Geeviman, Phanithi Prakash Babu, A. Ram Reddy) 'Triazolo aspirins inhibit proliferation of C6 glioma cell lines in vitro', *Journal of Pharmacy Research*, 8: 741-750 (2014).

Niyaz Ahmed

- B. 1. (with Kumar N, Mariappan V, Baddam R, Lankapalli AK, Shaik S, Goh KL, Loke MF, Perkins T, Benghezal M, Hasnain SE, Vadivelu J, Marshall BJ) 'Comparative genomic analysis of *Helicobacter pylori* from Malaysia identifies three distinct lineages suggestive of differential evolution', *Nucleic Acids Research*, 43:324-35 (2015).
2. (with Baddam R, Kumar N, Shaik S, Lankapalli AK) 'Genome dynamics and evolution of *Salmonella* Typhi strains from the typhoid-endemic zones', *Scientific Reports* 2014, 4:7457 (2014).
3. (with Hussain A, Ranjan A, Nandanwar N, Babbar A, Jadhav S) 'Genotypic and phenotypic profiles of *Escherichia coli* isolates belonging to clinical sequence type 131 (ST131) clinical non-ST131, and fecal non-ST131 lineages from India', *Antimicrob Agents Chemother*, 58:7240-9 (2014).
4. (with Tenguria S, Ansari SA, Khan N, Ranjan A, Devi S, Tegtmeyer N, Lind J, Backert S) '*Helicobacter pylori* cell translocating kinase (CtkA/JHP0940) is pro-apoptotic in mouse macrophages and acts as auto-phosphorylating tyrosine kinase', *International Journal of Medical Microbiology*, 304:1066-76 (2014).

5. (with Nandanwar N, Janssen T, Kühl M, Ewers C, Wieler LH.) 'Extraintestinal pathogenic Escherichia coli (ExPEC) of human and avian origin belonging to sequence type complex 95 (STC95) portray indistinguishable virulence features', *International Journal of Medical Microbiology*, 304(7):835-42 (2014).
6. (with Rani PS, Doddam SN, Agrawal S, Hasnain SE, Sechi LA, Kumar A) 'Mycobacterium avium subsp. paratuberculosis is not discerned in diabetes mellitus patients in Hyderabad, India', *International Journal of Medical Microbiology*, 304:620-5 (2014).
7. (with Ansari SA, Devi S, Tenguria S, Kumar A) 'Helicobacter pylori protein HP0986 (TieA) interacts (with mouse TNFR1 and triggers proinflammatory and proapoptotic signaling pathways in cultured macrophage cells', (RAW 264.7) *Cytokine*, 68:110-7 (2014).

K. P. M. S. V. Padmasree

- B. 1. (with Vishwakarma A., Bashyam L., Senthilkwaran B., Scheibe R.) 'Physiological role of AOX1a in photosynthesis and maintenance of cellular redox homeostasis under high light in Arabidopsis thaliana', *Plant Physiology and Biochemistry* 81: 44-53 (2014).
2. (with Swathi M., Lokya V., Swaroop V, Mallikarjuna N., Kannan M., Dutta-Gupta A.) 'Structural and functional characterization of proteinase inhibitors from seeds of Cajanus cajan (cv. ICP 7118)', *Plant Physiology and Biochemistry* 83: 77-87 (2014).
3. (with Yearla S.) 'Leucaena leucocephala (Lam.) de Wit., 'Subabul' stem lignin: Isolation, structural characterization and thermal properties', *Indian Journal of Experimental Biology* (2015).
4. (with Choudhury SS., Bashyam L., Manthapuram N., Bitla P., Tetali S.D.) 'Ocimum sanctum leaf extracts attenuate human monocytic (THP-1) cell activation', *Journal of Ethnopharmacology* 154: 148-155.

Musturi Venkataramana

- B. 1. (with Satheesh G, Prakash Prabhu N) '3D modeling of dengue virus NS4B and chikungunya nsP4: Identification of a common drug target and designing a single antiviral inhibitor', *Current Computer Aided Drug Design (CADD)* (104):361-73 (2014).

Vaibhav Vindal

- B. 1. (with Yousuf S, Angara R, Ranjan A.) 'Rv0494 is a starvation-inducible, auto-regulatory FadR like regulator from *Mycobacterium tuberculosis*', *Microbiology*, 161:463-476 (2015).

Prakash Prabhu

- B. 1. (with Kumar, E. K., Prabhu, N. P.) 'Differential effects of ionic and non-ionic surfactants on lysozyme fibrillation', *Physical Chemistry Chemical Physics* 16, 24076-24088 (2014).
2. (with Chaitanya, P. K., Prabhu, N. P.) 'Stability and Activity of Porcine Lipase Against Temperature and Chemical Denaturants', *Applied Biochemistry and Biotechnology*, 174, 2711-2724 (2014).
3. (with Satheesh, G., Prabhu, N. P., Venkataramana, M.) '3D Modeling of Dengue virus NS4B and Chikungunya virus nsP4: Identification of a common drug target and designing a single antiviral inhibitor', *Current Computer Aided Drug Design* 2014, 10(4) 361-373 (2015).

Sunanda Bhattacharyya

- B. 1. (with Badugu SB, Nabi SA, Vaidyam P, Laskar S, Bhattacharyya S, Bhattacharyya MK. Identification of Plasmodium falciparum DNA Repair Protein Mre11 with an Evolutionarily Conserved Nuclease Function', *PLoS One*. DOI:10.1371/journal.pone.0125358.
2. (with Shyamasree Laskar, Sheeba K, Mrinal K. Bhattacharyya, Achuthsankar S. Nair, Pawan Dhar, Sunanda Bhattacharyya*) 'Heat stress induced Cup9 dependent transcriptional regulation of Sir2', *Molecular and Cellular Biology*. DOI:10.1128/MCB.01046-14 (2014).
3. (with Tanvi Suhane, Shyamasree Laskar, Siddheshwari Advani, Nabamita Roy, Shalu Varunan, Dibyendu Bhattacharyya, Sunanda Bhattacharyya*, Mrinal Kanti Bhattacharyya*) 'Both charged linker region and ATPase domain of Hsp90 are essential for Rad51 dependent DNA repair', *Eukaryotic Cell* DOI:10.1128/EC.00159-14 (2014).
4. (with Nabamita Roy, Sunanda Bhattacharyya, Swati Chakrabarty, Shyamasree Laskar, Somepalli Mastan Babu and Mrinal Kanti Bhattacharyya) 'Dominant negative mutant of Plasmodium Rad51 causes reduced

parasite burden in host by abrogating DNA double strand break repair', *Molecular Microbiology* 94: 2, pp 353-366 (2014).

5. (with Suresh Chalapareddy, Mrinal Kanti Bhattacharyya, Seema Mishra, Sunanda Bhattacharyya*) 'Radicicol confers mid schizont arrest by inhibiting mitochondrial replication in *Plasmodium falciparum*', *Antimicrobial Agents and Chemotherapy* AAC.02519-13, 2014.

Insaf Ahmed Qureshi

- B. 1. (with Bimolata W, Kumar A, M SK, Sundaram RM, Laha GS, Qureshi IA, Ghazi IA) 'Nucleotide diversity analysis of three major bacterial blight resistance genes in rice', *PLoS One* 10(3):e0120186 (2015).
2. (with Da Fonseca I*, Qureshi IA*, Mehra-Chaudhary R, Kizjakina K, Tanner JJ, Sobrado P) 'Contributions of unique active site residues of eukaryotic UDP-galactopyranose mutases to substrate recognition and active site dynamics', *Biochemistry* 53(49):7794-804 (2014). (*Equally contributed)

Nooruddin Khan

- B. 1. (with Tenguria S, Ansari SA, Khan N, Ranjan A, Devi S, Tegtmeyer N, Lind J, Backert S, Ahmed N.) 'Helicobacter pylori cell translocating kinase (CtkA/JHP0940) is pro-apoptotic in mouse macrophages and acts as auto-phosphorylating tyrosine kinase', *International Journal of Medical Microbiology*, 304:1066-76 (2014).

V. SCHOOL OF HUMANITIES

a) Department of English

K. Narayana Chandran

- A. 1. Why Stories. Sambalpur University Research Monograph Series - II (2014).
- B. 1. 'English and Indian Languages Debate' and 'English Literature and Indian Literature Interface' (2 essays) for The People's Linguistic Survey of India. Ed. Ganesh Devyet al. Orient Blackswan (2015).
2. 'The Parodic Parable and its Pedagogics', *The Quint: An Interdisciplinary Quarterly from the North*. 6. 4: 167-201 (2014). (Reprinted in *Jodhpur Studies in English*, 11 (2014): 1-15.
3. 'The Site of Memory': Some Riverine Thoughts from India', *Radical Teacher*.99:86-87 (2014).
4. Editorial contribution as 'Indian English Adviser' to *The Cambridge Advanced Learner's Dictionary*, IV Edition, Ed. Colin McIntosh (2014).
5. 'García Márquez in Malayalam', *Malayalam Literary Survey* (April-May), pp 45-51 (2015).
6. 'The Quest', Translated Excerpts from Nandipoorvam (B. HrudayaKumari's Autobiography) *Malayalam Literary Survey: Part I. Women's Writing in Kerala* number (February), pp 21-27 (2015).

Sachidananda Mohanty

- A. 1. *Cosmopolitan Modernity in Early Twentieth Century India*, New Delhi: Routledge, 2015. 'English Education, Missionary Narratives and the Rhetoric of Progress: Rereading the Life and Times of Carey, Marshman and Ward', *Journal of the School of Language, Literature and Cultural Studies*, 7-12 (2013). [Issue appeared in 2014; not reported earlier]
- B. 1. 'The World in a Nest: Rabindranath Tagore on Nationalism and Internationalism', *Rabindranath Tagore in the 21st Century: Theoretical Renewals*, Ed. Debashish Banerji, *Springer India*, pp 69-81 (2015).
2. 'English Education, Missionary Narratives and the Rhetoric of Progress: Rereading the Life and Times of Carey, Marshman and Ward', *Journal of the School of Language, Literature and Cultural Studies*, JNU, *Autumn*, pp 7-12 (2013). [Issue appeared in 2014; not reported earlier]
3. 'Crossing the Boundaries: Feminist Archives and the Redemptive Power of Self-hood', *Gender and Diversity: India, Canada and Beyond*, Ed. MalashriLal, Chandra Mohan et al, Jaipur: Rawat Publishers, pp 183-189 (2015).
4. 'The Evolution of Odia Literature by Pandit Nilakantha Das', [Introduced and translated], *Literary Oracle*, Author's Press, New Delhi, Vol.1, No.1, June (2014).
5. 'Polemics of decolonization: The Art Criticism of Sri Aurobindo and Ananda Coomaraswamy', *Sraddha*, 24 April, pp 148-162 (2014).

6. 'Revolutionary Beyond Borders: The Many Lives of Taraknath Das,' *Mother India*, Vol.LXVII, No.10, October, pp 797-808 (2014).
- C. 1. 'Dignity of Labor in Late Capitalism,' *Sri Aurobindo's Action*, Vol.45, No.4, April p 7 (2014).
2. 'What Arjuna Saw,' *Sri Aurobindo's Action*, June, p 16 (2014).
3. 'The Cry of Antigone,' *Sri Aurobindo's Action*, July, p 15 (2014).
4. 'Margaret Woodrow Wilson's Tryst (with India,' *Hans India*, September 7 (2014).
5. 'A Reader's Delight: Styles and Idioms in Modern Poetry,' *The Hindu, Literary Review*, September 7 (2014).
6. 'Ode to the Self: ArundhathiSubramaniam'sWhen God is Traveler,' *The Hindu, Literary Review*, Sunday, November 2 (2014).
7. 'An Original Contribution to Tagore Studies,' *The Hindu, Tuesday Book Page*, November 11 (2014).
8. 'The Man who Refuted Tolstoy,' *SriAurobindo's Action*, November, pp 14-15 (2014).
9. 'The President's Daughter,' *Sri Aurobindo's Action*, January, pp 13-14 (2015).
10. 'How Tagore Brought the World Together,' *Sri Aurobindo's Action*, March, pp 14-15 (2015).
11. 'The Local Cosmopolitan: Rereading Rabindranath Tagore in the 21st Century,' *Humanities Circle, Central University of Kerala*, Vol.2, Issue No.2, July, pp.211-214 (2014).
12. 'Transforming the animal association into the Community of Gods,' *Mother India*, Vol.LXVIII, No.1, pp 80-82.
13. 'The Golden Memories,' *The Golden Chain, SAICE Alumni Journal*, November, pp 23-25 (2014).

Pramod K Nayar

- A. 1. *Citizenship and Identity in the Age of Surveillance*. Cambridge: Cambridge UP (2015).
- B. 1. 'William Blake's 'London' as a Surveillance Poem,' *The Explicator* 72. 4: 328-332 (2014).
2. 'The Rhetoric of Silence/ing,' *Margins* 3: 32-44 (2013).
3. 'The Transnational Indian Novel in English: Cultural Parasites and Postcolonial Praxis,' In: Gonul Pultar (ed) *Imagined Identities: Identity Formation in the Age of Globalization*. Syracuse: Syracuse UP, pp 17-32 (2014).
4. 'The Selfie and the World,' *Seminar* 663, pp 79-81 (2014).
5. 'Dalit Poetry and the Aesthetics of Traumatic Materialism,' *Indian Journal of Gender Studies* 72.4: 328-332 (2015).
6. 'Cricket, IPL and Cultural Mobility: The New Cosmopolitan Idiom of Sport,' In: Mini Chandran and SuchitraMathur (eds) *Textual Travels: Theory and Practice of Translation in India*, New Delhi: Routledge, pp 153-170 (2015).
7. 'Indian Writing in English as Celebrity,' In: Om Dwivedi and Lisa Lau (Eds) *Indian Writing in English and the Global Literary Market*, London: Palgrave-Macmillan, pp 32-47 (2015).
8. 'On Horror and Helplessness: After Peshawar,' *Economic and Political Weekly* Vol. L. No. 9:23-25 (2015).
9. 'Branding Bill: The Shakespearean Commons,' *Economic and Political Weekly* Vol. L. No. 12:41-7 (2015).
10. 'The Dimapur Lynching and Cultures of Public Violence,' *Seminar* 668, pp 71-74 (2015).
11. 'Saw(ed) Off: Horrorism as the New Materialism in the Torture Film,' *Dialog* 25 (2014): 1-18 (2014).
12. 'The Imperial Picturesque in Felicia Hemans' 'The Indian City', *Journal of Literary Studies* 31.1: 34-50 (2015).
13. 'Postcolonial Demo-graphics: Traumatic Realsim in Vishwajyoti Ghosh's *Delhi Calm*,' In: *Binita Mehta and Pia Mukherji (eds) Postcolonial Comics: Texts, Events, Identities*, London and New York: Routledge, pp 131-141(2015).
14. 'From the Gynaecological to the Species Gothic: Posthumanist Visions in Doris Lessing's *The Fifth Child*,' *Samyukta* 14.1: 30-44 (2014).
15. 'The Memory of Genocide and the Genocide of Memories,' *The Four Quarters Magazine* 4.1 (2015). www.tfqm.org
- C. 1. Book Review: 'Local Stories of Translation,' Rev. of *Decentering Translation Studies: India and Beyond*. Ed. By Judy Wakabayashi and Rita Kothari . *The Book Review*. XXXVIII No. 8, August (2014).
2. Book Review: Rev. of *Civil Wars in South Asia: State, Sovereignty, Development*. Ed. By of Aparna Sundar and Nandini Sundar. New Delhi: SAGE, 2014. e Social Sciences. April (2015).

D. Murali Manohar

- A. 1. (with Alladi Uma and K.Suneetha Rani) Eds. English in the Dalit Context. Hyderabad: Orient Blackswan (2015).
- B. 1. 'Some Aspects of Metaphysical Poetry (with specific reference to John Donne and George Herbert)', Language Teaching and Literary Studies: Approaches and Perspectives. Eds. Jasti Appa Swami, Jayanth Kasyap, Palle Aparna and S.M. Basha. New Delhi: Prestige, pp 207-226 (2015). (ISBN 978-93-82186-61-8)
- 2. 'Literature and Agency: Dalit Literature as Core/Compulsory Course in English Departments in India' in Humanities Circle 2.2: 183-190, July (2014). (ISSN 2321-8010)

Anna Kurian

- A. 1. *Ed. Maple Tree: An English Course with the Communicative Approach: Literature Reader 6.* Cambridge UP (2014).
- 2. *Ed. Maple Tree: An English Course with the Communicative Approach: Literature Reader 7.* Cambridge UP (2014).
- 3. *Ed. Maple Tree: An English Course with the Communicative Approach: Literature Reader 8.* Cambridge UP (2014).
- B. 1. 'Stereotyping and Scapegoating Indian Women', *Seminar* 669: 78-9 (2015).
- 2. 'The problem with Aaron: Stereotypes in a Postcolonial Classroom', *English Teaching: Practice and Critique* 14.1: 18-27 (2015).

Sireesha Telugu

- B. 1. 'E-Module on Telugu Diasporic Literature' for the UGC e-pathshala programme on Sociology of the Indian Diaspora, October (2014).

b) Department of Philosophy

R. C. Pradhan

- A. 1. Challenges of Post-Modernism, ed. R.C.Pradhan, IAS, Shimla (2014).
- B. 1. 'Language, Truth and Reason: Modernism Vs. Post-Modernism', In: Challenges of Post- Modernism, ed. R.C.Pradhan, IAS, Shimla, pp 121-136 (2014).
- 2. 'Freedom and Determinism' In: Sri Aurobindo's Essays on the Gita', *Sraddha*, Vol.6.No.2, pp 21-30, November 24 (2014).
- 3. 'Coomaraswamy as a Metaphysician', In: Art, Aesthetics and Philosophy, eds. S. G.Kulkarni and Kavita Chauhan (Indira Gandhi National Centre for the Arts and D.K.Printworld, New Delhi, pp 126-137 (2015).

S. G. Kulkarni

- A. 1. Ed. 'Introduction' a collection of papers titled Art, Aesthetics and Philosophy Reflections on Ananda Coomaraswamy, published by Indira Gandhi National Centre for Arts (2015).
- B. 1. 'Philosophy in colonial India: The Science Question' in Philosophy in Colonial India Edited by S. S. Deshpande, Springer, New Delhi (2015).

A. Raghuramaraju

- A. 1. 'Debating Vivekananda: A Reader', Editor, Oxford University Press, New Delhi (2014).
- 2. 'Seven Sages: Selected Essays of Ramchandra Gandhi', Editor, Penguin, New Delhi (2015).
- B. 1. 'Universal Self, Equality and Hierarchy in Swami Vivekananda', *Indian Economic and Social History Review*, 52, 2, pp 1-21 (2015).
- 2. 'Ideology and Social Reality', In: Marx, Gandhi and Modernity: Essays Presented to Javeed Alam, Editor, Akeel Bilgrami, Tulika Press, New Delhi, pp 267-281 (2014).
- 3. 'Disaggregating the discourse of Man Vs. Nature', In: Beyond Humanism: Philosophical Essays on Environmental Ethics, Ed. Saji Varghese, Concept Publishing Company, Pvt. Ltd, New Delhi, pp 16-177 (2014).
- 4. 'In search of a Suburb: Exploring the Relation between Villages and Cities in India', In: Public Sphere from Outside the West, Eds. Divya Dwivedi and V. Sanil, Bloomsbury Academic, U.K. pp 126-138 (2015).

Prajit K. Basu

- B. 1. 'Techno Scientific Practices and Ethics', In: R. Raina (ed.) Science Technology and Development in India: Encountering Values (New Delhi: Orient Blackswan, 2015) pp 145-160 (2015).

K. S. Prasad

- B. 1. 'Mind and Cognition: The Nyaya Perspective', In: American Philosophical Association. Issue on Asian-American Philosophers and Philosophies, *Spring* 2015, Vol.14, No.2, pp 12-15 (2015).

c) Department of Hindi

R. S. Sarraju

- A. 1. Book: "Cross-Roads – Translation of Telugu short stories of K. Sadsiva Rao in to Hindi", Pages 1-167, *Milind Prakashan* – 2014, Sultan bazar, Hyderabad.
- B. 1. 'Bharathme upanyas vidhaka Udbhav: anuvadomki bhumika' 'Anuvad' 160-161. July –December 2014
2. 'Dravid bhasha om Ka Sahitya'- 'Samkaleen Bharatey Sahitya'- Issue 172 March –April-2014
3. 'Hindi aur Bharateeya Bhashavom mein Paribhashik Sabdavalai Ka nirman, kuch samasyaen! Bahuvreehi – 1 Vol -2 January –June 2014.
4. "Samakaleen Hindi Natak- 'Sankalya' – 43:1 January – March 2015

Gajendra Kumar Pathak

- B. 1. Apne Samay Ke Shabd-SamkalinSoch, Ghazipur, Year 22, Vol.58, pp 16-23, July (2014).
2. Dakkhini Hindi Kavyadhara Aur Kuli Qutub Shah, Janpath, Ara, pp 7-10, July-August (2014).
3. Purna Sahmati To Ek Apvaad Pad Hai-Pahal, 96, Jabalpur, pp 128-140, June (2014).
4. Acchi Kavita Par Saja Bhi Mil Sakti Hai-Pahal, 99, Jabalpur, pp 110-125, March (2015).
5. Ramvilas Sharma Ki Alochana-Ramvilas Sharma Ka Avadaan, A Book edited by Dr. Prabhakaran hebbarillat, snatakottarhindivibhagevamshodh Kendra. Talsseri, Kerala.

M. Anjaneyulu

- B. 1. Bharatiya Cinema mein Paidi Jayaraj Ka Yogdan, published in the book titled : Cenemaka Soudarya Shastra, Editor : Purushottam Kunde Pandey (2015).
2. Alwar Bhaktomein Ram Katha, Pradesh ke vishesh sandarbh mein, (Article) published in 'Sahitya Setu' (A magazine of AP Hindi Academy, Hyderabad) ISSN No. 2348-6163 (2015).

J. Aatmaram

- B. 1. Prem-Soundaryake Ananya Geetkar 'Neeraj', In: Book titled Cinema ka Soudarya Shastra, Editor : Purushottam Kunde Pandey, 2015, Publisher : Jawahar Pustakalay, Mathura (UP) 281001, ISBN No. 978-81-8111-297-2 (2015).
2. 'Ramvilas Sharma ka Bhasha Chintan', In: Book titled Ramvilas Sharma ka Avadaan, Editor : Dr. Prabhakaran Hebbar Ellat, Publisher : Snatakottar Hindi vibhag Evam Shodh Kendra, Talassheri, Kerala - 670106, c ISBN No. 978-93-83763-11-5, February (2015).
3. 'Molla Ramayanam: Telugu Sahitya Mein Shtri Chetana Ka Aadi Swar' (Article), In: Sahitya Setu (A magazine of AP Hindi Academy, Hyderabad), ISSN No. 2348-6163, January-March (2015).
4. 'Bharatiya Sahitya Ke Intellectual kavi Gunturu Sheshendra Sharma' (Article), In: Sahitya Setu (A magazine of AP Hindi Academy, Hyderabad) July-September (2014). ISSN No. 2348-6163.
5. Samaj Seva Ki Bhavanakoprot Sahit Kartalaghu-upanyaas 'Naya Savera' (Book Review), In: Sahitya Setu (A magazine of AP Hindi Academy, Hyderabad) October- December (2014). ISSN No. 2348-6163.
6. 'Muktibodh kesandarbh mein Ramvilas Sharma ka Poorvagrah' (Article), In: Muktanchan (A literary magazine from West Bengal) October-December (2014). ISSN No. 2350-1065 Muktanchal.
7. 'Uchch-Shikshake Kshetr mein Sookhna Evam Sanchaar Pourdhyogiki' (Article), In: Book titled Sookhna Prabandhan, published by DRDO, New Delhi, ISBN NO. 978-81-86514-69-6 (2015).
8. 'Kavisena Manifesto Ke Praneta Gunturu Sheshendra Sharma' (Article), In: Sankalya (A magazine of Hindi Academy, Hyderabad) July- September (2015). ISSN No. 2277-9264.
9. 'Hindi mein Vaignanik Lekhan Ki Chunoutiya' (Article), In: Madhumati (A magazine of Rajasthan Sahitya Academy, Udaypur, Rajasthan) March (2015). ISSN No. 2348-6163.

d) Department of Telugu

T. Ramakrishna

- B. 1. Article on 'Chalam Musings' entitled 'Telusukodagina Pusthakam', In: Sakshi daily, November 12 (2014).
- 2. 'Primary education must be taught in mother tongue,' In: Deccan Chronicle daily, February 24 (2015).
- C. 1. Preface: In: 'GayamPaadinaPaata', by Darla Venkateswara Rao.
- 2. Preface: 'Vela SangharshanaluVichukunna Vela,' In: 'NenuSaitham' short stories book by A. Nagaraju&C. Harish, March 15 (2015).

G. Aruna Kumari

- B. 1. An article published on 'Adikshepam', In: SahityaKadambam, Moosi Publications, Hyderabad. (A reference book for M.A. Telugu students, Osmania University, Hyderabad.)
- 2. 'Philosophy of Sri Aurobindo in Telugu Literature', In: Aakanksha, Silver Jubilee Publications, Hyderabad.
- C. 1. Preface: 'Women' In. DivyaJeevanaSadhanaloMahilalaPatra by Sri Navajata.

Pammi Pavan Kumar

- A. 1. Bubhutsa: An anthology of essays in Telugu on Language Development and planning, Computer applications and methods and evaluation of language Teaching. Published on <http://www.languageinindia.com/> Volume 15:7 July 2015. ISSN 1930-2940.

Darla Venkateswara Rao

- A. 1. SahitiMoortulu – Spoorthulu (Essays on Literary criticism) Published by Society & Education Trust, Hyderabad, pp 176, January (2015).
- B. 1. Paper: 'Sahityaniki anubhavinchadam nerpina Vimarsakudu Chera, In: Surya Literary Supplement, pp 04, July 28 (2014).
- 2. Paper: 'Sarvamanavatva samantva ParimaLam Kuvempu Sahityam', In: Surya Literary Supplement, pp 04, October 20 (2014).

B. Bhujanga Reddy

- B. 1. Paper: 'bhaashaasastraveettagaaGidugu (Gidugu as a Linguist)', In: Vaangmayi- Literary and Historical Research Journal, Ed. by V. Nireekshanababu. Hyderabad: PottiSreeramulu Telugu Viswavidyalayam, Vol.17, Issue. 2, pp 5-18, April-June (2014).
- 2. Paper: 'Vattikota Alwaruswamy srijanaatmak rachanalloo bhaasha' (Language in the writings of Vattikota Alwaruswamy), In: Ganta Jalandhar Reddy. Ed., Vattikota Alwaruswamysaahityasamaaloochana, Hyderabad: Telangana Language and Cultural Council, October (2014).

e) Department of Urdu

Muzaffer Ali

- B. 1. Urdu NazmmeinAlamath Nigari ki Technique: Chand Pehlu,Fikr o Theqeeq, Quarterly, published by National Council for the promotion of Urdu Language, New Delhi. January- March (2015).
- 2. 'Persian & Arabic Studies, Growth of Urdu Historical Literature', In: Late Medieval Andhra Pradesh AD 1324 to 1724, Ed. by R Soma Reddy, Tulika Books, Shahpurjat, New Delhi 110049.
- 3. Mushtaraka Andhra Pradesh mein Urdu Drama aur Film kaFarogh,EkkessweenSadimein Urdu kaSamaji o SaqafathiFurogh, ed by Prof. Khwajalkram, Published by National Council for the promotion of Urdu Language, New Delhi.

Arshia Jabeen

- B. 1. A Research paper Publish on 'Hyderabad ki Mazmoon nigar Khwateen', In: Monthly Magazine Shair, Mumbai, March (2015).

A.R. Manzar

- B. 1. Short story 'Pange Khan' subras, monthly ISSN-2278-6902 idara-e-adabiyat-e-Urdu, Hyderabad, Vol: 76, issue. 6, June (2014).

Md. Zahidul Haque

- B. 1. 'Naii Kahani Ki Munfarid Aawaz : Roohi Quazi', Tehqeeqat (Journal) (ISSN-2348-0068) Institute of PG Studies & Research in Arabic & Persian Learning & Training (Govt. of Bihar) Patna, Issue No. 2, November (2014).
2. 'Hali Ka Ahad aur Maghrib Pasandi Ka Rujhan', Qaumi Zaban (ISSN-2321-4627) Hyderabad, December (2014).
3. 'Kaleem Aajiz : Haan Dekh Ke Phir Aisa Nazara Nahin Hoga', Sabras (ISSN-2278-6902) Hyderabad, March (2015).
4. 'Shahnaz Nabi Ki Nazmiya Shaeri : Ek Mutalea', Salis (ISSN- 2348-1129) Munger, Vol. 2, issue 6, January-March (2015).
5. 'Tilismati Jahan-e-Maani Ka Shaer : Irfan Siddiqui', In: Book Irfan Siddiqui : Hayat, Khidmat aur Sheri Kainaat (ISBN : 818886936-8) edited by Aziz Nabeel & Asif Azmi, under the aegis of Majlis-e-Fakhr-e-Bahrain Barae Farogh-e-Urdu, Manama, Bahrain (2015).
6. 'aleem Aajiz ki Shaeri : Tehzeebi Tashakhkhus ki Baazyaft', In: Book Kaleem Aajiz: Woh Ek Shakh-e-Nehal-e-Gham (ISBN : 978-93-82602-27-9) edited by Prof. Mohsin Usmani Nadvi, Huda Publications, Hyderabad, August (2014).

f) Centre for Applied Linguistics and Translation Studies

Panchanan Mohanty

- A. 1. (with others) Ed. Esanna, Vol.68, Cuttack: Institute of Oriya Studies, June (2014).
2. (with others) Ed. Esanna, Vol.69, Cuttack: Institute of Oriya Studies, December (2014).
- B. 1. (with Ivitsu Popescu) 'Word Frequencies in Indian Languages' 1, Glottometrics, 29 (2014).
2. 'Dravidian-Odia Contact: An example from Sara:La Maha:bha:rata, Indian Linguistics, Vol. 75, No.3-4 (2014).
3. (with P. Sarath Chandra) 'On Two English translations of Faiz Ahmed Faiz's Poems', In: Poetry of Protest, ed. By A.R. Fatihi, Deutschland: Lambert Academic Publishing (2014).
4. (with R.C. Malik & Bhimasena Bhol) Issues in the Creation of Synsets in Odia: A Report, In: Proceedings of WILDRE-2, Second Workshop on Indian Language Data Resources and Evaluation (2014).
5. bidyaalaya starare odia bhaashaa shikshaa, Jhankar, Vol. 66, No.1 (2014).

G. Uma Maheshwara Rao

- A. 1. Ed. Bhaasha, Journal of the Telugu Linguists Forum, Vol.4-7, 2009-12. CALTS, Hyderabad, February (2015).
2. Ed. Bhaasha, Journal of the Telugu Linguists Forum, Vol.8-9, 2013-14. CALTS, Hyderabad, February (2015).
- B. 1. Dravidian and Mongolian Genetic Affinity: A Provisional Evidence, International Journal of Dravidian Linguistics XLIII:1, pp 1-37 (2014).
2. Story of an Elephant: Elephant in Dravidian Languages: History and Origin and their Spread (in Telugu) Bhaasha, Intl. J. Of Telugu Linguists Forum, ISSN 2348-3555, Vol.8-9, pp 87-106 (2015).
3. Origin of Telugu and Other Dravidian Languages-Relation (with Languages of Other Language Families (in Telugu) Bhaasha, Intl. J. Of Telugu Linguists Forum, ISSN 2348-3555, Vol.4-7, pp 27-57 (2015).
4. ācārya śrī cēkūri rāmārāvu bhāshā śāstra parīśodhana – mārgadarśanaM, In: ēmāta, <http://eemaata.com/em/issues/201409/4924.html> (2014).
- C. 1. Morphological Evidence for the Genetic Relationship of Mongolic and Dravidian Languages, In: Yu.Tsendee and S. Miyajav (eds.) OIRAT STUDIES: Ethnology, Language and Culture: An International Conference Proceedings 5, pp 201-222, January 21-22 (2015). 'Gan print' publishing: Mongolia, Ulaanbaatar, ISBN 978-99973-56-27-7.
2. anaganagA o enugu katha. In telugu bhaarati, Proceedings of the 3rd World Telugu writers Meet, 12-18, Vijayawada: KDWAP (2015).

Korada Subrahmanyam

- B. 1. Article: Sankara's Teachings and the present day Society, In: Seminar Proceedings on Advaita Vedanta: Traditions and Contemporary Thinking, SSUS, Kalady, Kerala, pp 17-22, November (2014).

Shivarama Padikkal

- B. 1. 'Ullanghane: Ondu Tatkalina Odu', In: Seethalaxmi Karkikodi (ed) Ullanghane:Akruti-Ashaya, Bangalore : Sumukha Prakashana, 2015

J. Prabhakara Rao

- A. 1. Ed. 'India-Turkey: History, Culture and Politics', (2014).

K. Rajyarama

- A. 1. (with G. Uma Maheshwara Rao) Ed. Bhaasha, Journal of the Telugu Linguists Forum, Vol.4-7, 2009-12. CALTS, Hyderabad, February (2015).
- B. 1. (with Addanki Srinivas) Issues in Developing Dependency Parser for Telugu: A linguistic Account, In: Uma Maheshwar Rao.G. et.al.(ed.) Bhaasha, Vol.4-7, February (2015). TELF: Hyderabad. ISSN 2348-35555.
2. (with Addanki Srinivas) hiMdii-telugu yaMtraanuvaadaMloo 'yokka' (sesha shashTi) aloopa suutraalu, In: Uma Maheshwar Rao.G. et.al.(ed.) Bhaasha, Vol.8-9, February (2015). TELF: Hyderabad. ISSN 2348-35555.

Tariq Khan (Research Scholar)

- A. 1. Ed. Multidisciplinary Research: The Pedagogical Benchmarks. Hyderabad: Bonfring. ISBN 9789383459711.
- B. 1. Humorous Headlines or Forced Reinterpretations? Some Reflections on The Faking News and The Unreal Times. Global Journal of Multidisciplinary Studies, Vol.4(3), pp 155-171. ISSN 2348-0459.
2. Revisiting the Interdisciplinarity of Linguistics in Indian Universities. In Khan, Tariq (ed.) Multidisciplinary Research: The Pedagogical Benchmarks. Hyderabad: Bonfring, pp. 9-22. ISBN 9789383459711.
3. The Names of Virtual Communities: A Linguistic and Socio-Onomastic Analysis. Global Journal of Multidisciplinary Studies, Vol.3 (9), pp. 456-465. ISSN 2348-0459.
- C. 1. Book review: Meaning and Humour by Andrew Goatly. In Imtiaz Hasnain (ed.) Indian Linguistics, Pune: Linguistic Society of India, Vol.75 (3-4) pp 255-257, ISSN 0378-0759.

g) Centre for Comparative Literature

Tutun Mukherjee

- B. 1. 'Exploring Modernities in Rabindranath Tagore's Plays,' Politics and Reception of Rabindranath Tagore's Drama: The Bard on the Stage. Ed. Arnab Bhattacharya and Mala Renganathan. New Delhi: Routledge, pp 37-50 (2015).
2. 'Bodily Transgressions: Memory as Performance in Girish Karnad's Flowers,' Drama, Theory, Text and Performance. Ed. Dipendu Das, Anup Kumar Dey, Saugata Kumar Nath. New Delhi: JnanadaPrakashan, pp 5-14 (2015).
3. 'From Subjection to Subjecthood: Cui bono? James Stuart Mill's Discourse on Women's Freedom 1869 and India 1912,' Eds. Sarbojit Biswas and Saptarshi Mallick. Jaipur: Aadi Publications, pp 22-33 (2015).
4. Translation of JoyaMitra's story 'Bojha' as 'Load' in Translation Today. Vol.8 No.2, pp 176-185 (2014).
- C. 1. 'Foreword' to Unmasking Power: Subjectivity and Resistance in Indian Drama in English. Eds. Jaydip Sarkar and Anindya Bhattacharya. Guwahati: Papyrus, pp x-xiii (2014).

Sowmya Dechamma CC

- B. 1. 'University of Hyderabad Student Union Elections 2012: An analysis in the light of Lyngdoh Committee Recommendations' Social Change. Vol. 44, No. 2, pp 263-274, June (2014).
2. 'Scripting Language: Scripting Translation' in Textual Travels: Theory and Practice of Translation in India. Edited by Mini Chandran and Suchitra Mathur. New Delhi: Routledge (2014).
3. 'Entry for Kodava' in the People's Linguistic Survey of India, Vol. 14. Bhasha, Baroda (2014).
4. 'On Teaching Sanskrit and Mother Tongues,' Economic and Political Weekly, Vol - XLIX No. 47, November 22 (2014).
5. 'On Teaching Sanskrit and Mother Tongues,' In: Language, Region and Community, Anweshi Broadsheet on Contemporary Politics. Vol. 2, No. 4 & 5, December (2014).

J. Bheemaiah

- B. 1. 'From Pity to Protest: Contesting Marginality in Dalit Literature', Ed. Latha. Kakatiya Journal English Studies (KJES), Kakatiya University Warangal, Vol.32 (2014). ISSN 0971-8877.
2. 'From Pity to Protest: Contesting Marginality in Dalit Literature', Ed. Prakash Kharat and Shailesh Bahadure Voices of Dissent in Literature of the Marginalized, Dr. Ambedkar College, Deekshabhoomi, Nagpur-ISBN 978-81-824656-0-9.
3. 'Theorizing Dalit Metaphor: The Impact of Contemporary Social Protest Movements in India' Ed. Mrudula Lakkaraju, International Journal of English Literature, Language & Skills, Vol.3, Issue. October 3 (2014) Web Journal, Hyderabad IJELLS, ISSN 2278 0742, WWW. IJELLS.COM.
4. 'Ambedkar versus Jat-Pat Todak Mandal' 'The Critical Heritage of English Literature' Ed. Satendra Kumar, Jaipur: Yking Books (2014). ISBN: 978-93-82532-61-3.
5. 'Can Religious Conversion Emancipate the Depressed?' Ed. K. Purushotham, Kakatiya Journal English Studies (KJES), Kakatiya University Warangal, Vol.34 (2015), ISSN 0971-8877.

Elwin Susan John (Ph.D. 11HCPH10)

- B. 1. "An Indulgence of Senses: Reading Health Travels in India" in Samyukta: Journal of Women's Studies.

Abu Saleh (Ph.D. 11HCPH06)

- B. 1. Saleh, Abu. "Rabindranath Tagore's *Gora*: Cultural Politics in the Domain of Translations". *International Journal of Bengal Studies*, 2013-2014, Volume 4-5, pp 93-101; ISSN 2277-7717. Kolkata: International Society of Bengal Studies, 2014.
- C. 1. Saleh, Abu. "Review of *The Fiction of Fact-finding: Modi and Godhra* (2014) by Manoj Mitta" in *Cafe Dissensus Magazine*. New York: *Café Dissensus*, April, 2014. <http://cafedissensusblog.com/2014/04/23/book-review-manoj-mittas-the-fiction-of-fact-finding-modi-and-godhra/>
2. Saleh, Abu. "A Letter to Mr. Narendra Modi on His Dog Whistle Politics" in *Cafe Dissensus Magazine*. New York: *Café Dissensus*, April, 2014. <http://cafedissensusblog.com/2014/04/21/a-letter-to-mr-narendra-modi-on-his-dog-whistle-politics>.

Dickens Leonard M. (Ph.D. 11HCPH02)

- C. 1. Published an article titled "Shadow Travels: A Note on Out-of-Space Subjects" in *eDhvani* (UoH Journal of Comparative Literature, ISSN 2279-0209) Issue 5, July 2014.

h) Department of Sanskrit Studies

J.S.R.A. Prasad

- B. 1. 'Medico-Philosophical Dimension of Indian Culture', In: Proceedings of the 3rd International Conference on Language, Society and Culture in Asian Contexts (LSCAC 2014) Mahasarakham University, Thailand, pp 536-542 (2014).
2. 'Good Agricultural Practices in Ancient India - Insights from Vrکشayurveda, In: Proceedings of the International conference on Emerging Issues on Health Effects of Pesticide Residues in Food and Environment - Unmet Challenges and Research Opportunities, National Institute of Nutrition, Hyderabad, pp 164-170.
3. (with Goverdhanam Vani) Study of prameha Vis a Vis metabolic syndrome. *J Biol Sci Opin*, 3(3):147-152 (2015). ISSN:2321-6328.
4. (with PN Vinaya) The Concept of Blood Circulation in Ancient India W.S.R. To Heart as Pumping Organ, *Int. Ayur. Med. J*, Vol. 3, Issue 2, ISSN:2320-5091.
5. (with Goverdhanam Vani) A Deep insight into Buutagnipaka in Ayurveda, *JPSI* 3(5) September-October (2014). ISSN: 2277- 4572.
6. (with PN Vinaya) Time Framework and Insights from Ayurveda on Wound Management, *Int. J. Res. Ayurveda Pharm*, 5(4) July-August (2014).
7. (with PN Vinaya) 'Concepts of Tissue Regeneration in Ayurveda: Their Significance to the science of Regenerative Medicine', *J. Pharm. Sci. Innov.*, 3(3): 192-196 (2014). ISSN: 2227-4572.
8. (with Sreedevi Kasavajjhala) 'Purificatory Processes of Gandhka (sulphur) as Described in the Indian Medieval Text Anandakanda, *Int. res. J. of Phar*, 5(5):438-443 (2014). ISSN:2230-8407.

i) Centre for English Language Studies

Pingali Sailaja

- B. 1. 'Indo-European', In: The Oxford Handbook of Derivational Morphology, Ed. by Rochelle Lieber and Pavol Štekauer, Oxford: OUP, pp 443-472 (2014).
2. (with Ravinder Gargesh) 'South Asia', The Oxford Handbook of World Englishes. Edited by Markku Filppula, Juhani Klemola, and Devyani Sharma, Oxford: OUP. Published online December (2014). DOI: 10.1093/oxfordhb/9780199777716.013.27

Sunita Mishra

- B. 1. '(en)Countering the Push-Out : the Changing Face of English teaching in India Today', In: Enacting English Across Borders : Critical Studies in The Asia Pacific. Ed Raqib Chawdhury and Roby Marlina. Cambridge Scholars Publishing (2014). ISBN: 978-1-4483-6219-6.
2. 'The Coming of English to India', Antarmikha. Vol.1, Issue 4, July-September (2014). ISSN: 2348-2591.

Shree Deepa

- B. 1. (International) 'Modifying ELT Tasks to Include the Blind-Visually Impaired: An Exploration at Tertiary Level', Innovation in English language Teacher Education: Selected Papers from the Fourth International Conference, Ed George Pickering and Paul Gunashekar. British Council, pp 170-175 (2015). (ISBN 978-0-8655-765-1).

Lakshmana Rao. P (Guest Faculty)

- B. 1. 'Reading Journal: A Tool for Classroom Reading Assessment', A Journal of Teaching English Language and Literature, FORTELL, (2015). Issue no. 30. (ISSN Print: 2229-6557, Online: 2394-9244) <http://www.fortell.org/content/reading-journal-tool-classroom-reading-assessment>.
2. 'I cut Onions because I don't have Tear Glands', A Journal of Teaching English Language and Literature, FORTELL, Issue No.29 (2014). (ISSN Print: 2229-6557, Online: 2394-9244)

j) Centre for Study of Foreign Languages

J. Prabhakara Rao : See entries under Centre for A.L.T.S.

k) Centre for Endangered Languages and Mother Tongue Studies (CELMTS)

Panchanan Mohanty : See entries under Centre for A.L.T.S.

l) Centre for Buddhist Studies

Jahralal Debbarma (Research Scholar)

- B. 1. 'Environmental Ethics in Buddhism: A strategy for Survival', In: Parishodhan Global Research Journal, (Quarterly Multi-disciplinary International Refereed Journal) Vol.03, Issue 02, pp 69-76, April-June (2014). ISSN 2278-1536.
2. 'The Global Ecological Crisis: A Buddhist Reflection on Ecological Responsibility', In: Global Journal for Research Analysis, Vol. 04, Issue 02, pp 191-92, February (2015). ISSN No. 2277-8160.
3. 'Tradition and Culture of Tribals in Tripura: An Environmental Interaction', Environment-Cultural Interaction and the Tribes of North-East India. Banshaikupar L. Mawlong and Marco BabitMitri, (Eds) Cambridge Scholars Publishing. Newcastle, UK, pp 161-171 (2015). ISBN-13:978-1-4438-7836-4.

Sandip T. Kamble (Research Scholar)

- B. 1. 'Buddha and Social Justice', In: Indian Streams Research Journal, Vol.5, Issue 1, pp 1-4, February (2015).

VI. SCHOOL OF SOCIAL SCIENCES

a) Department of History

Aloka Parasher-Sen

- B. 1. 'History and Literature: Unravelling Conversations in the Local Context of Buddhist Deccan', In: D. N. Jha (ed.) *The Complex Heritage of Early India*, Manohar Books, New Delhi, pp 327-346 (2014).
2. 'Unraveling the Reality of a 'City' on the Deccan Plateau', In: Adam Kemezis (ed.) *Urban Dreams and Realities: Remains and Representation of the Ancient City*, Brill, Leiden, pp 89-107 (2014).
3. 'Unruly Hinterlands and Settlement Histories of the Deccan Plateau', *Perspectives*, 2015/3, special issue of the Rachel Carson Centre, Munich, Germany on Unruly Environments edited Siddhartha Krishnan, Christopher L. Pastore and Samuel (2015).
4. 'Friendship Beyond Pleasure - The Early Buddhist Indic Context' *Indian History, Annual Journal of the Archieve India Institute*, Vol. 2, pp 143-165, January (2015).

K P Rao

- B. 1. 'Significant characteristics of Megalithic Culture in Andhra Pradesh', In: *The Megalitic Culture of South India*, Ed. K.N.Dikshit and Ajit Kumar Indian Archaeological Society New Delhi, pp 172-178 (2014).

Rekha Pande

- A. 1. Ed. 'Gender Lens- Women's Issues and Perspectives', Rawat Publication, New Delhi, ISBN No. 978-81-316-0628-5 (2015).
2. Ed. *Journey's into women's studies- crossing interdisciplinary Boundaries*, Palgrave Macmillan Press, U.K. ISBN 978-1-137-034137 (2014).
- B. 1. 'Globalizing India: The sunshine Sector and its shadows- The Call Centre Industry: A Case Study', In: *Empowering women in Developing Countries ICT Application and Benefits*, Finarya Legoh , Suman Kapur (eds) Centre for Science and Technology of the Non Aligned and other developing countries(NAM S and T Centre) and Daya Publishing House, New Delhi, ISBN978-93-5124-627-5, pp 241-260 (2015).
2. 'Feminism and Women's Movement in India: Historical Context', In: *Gender Lens- Women's Issues and Perspectives*, Rawat Publication, New Delhi, ISBN No. 978-81-316-0628-5, pp 3-18 (2015).
3. (with S. Jeevanandam) 'Temples in medieval Tamilkam- A study of institutional linkages, Cultural Contours of History and Archeology', (In honour of Prof. P. Chenna Reddy) eds, K.Krishna Naik, E.Siva Nagi Reddy, Vol. VI, Architecture, B.R. Publishing Corporation, New Delhi, (ISBN No. 9789350500705.) pp 81-90 (2015).
4. (with B.Prabhu) 'Tamilkam region and the culture of Mallar Peasant women under Vijaynagara Nayakas', *Cultural Contours of History and Archeology*, (In honour of Prof. P. Chenna Reddy) eds, K.Krishna Naik, E.Siva Nagi Reddy, Vol. IX, Vijaynagra Period, B.R. Publishing Corporation, New Delhi. (ISBN No. 9789350501917) pp 99-106 (2015).
5. *Desafios para o feminismo no século XXI: uma perspectiva do sul da Ásia, focalizando especialmente Índia*, (Feminism in Asia in-21st century, (with special focus on India') in Gláucia de Oliveira Assis, Luzinete Simões Minella and Susana Bornéo Funk (edts) *Entrelugares e Mobilidades- Desafios Feministas*, Pub. by Copiart, Tubarão, Brazil. ISBN No. 978-85-83880030-1 (In Portuguese), pp 35-63 (2014).
6. 'My tryst with women's studies, Pande, Rekha (ed) 2014, *Journey's into women's studies- crossing interdisciplinary Boundaries*, Palgrave Macmillan Press, UK, pp 101-121 (2014). ISBN 978-1-137-034137.
7. 'Human Security, Globalization, and Trafficking of Women and Children'in South Asia', In: *Globalization, Development and Security in Asia*, (ed) Zhquin Zhu, Foreign Policy and Security in an Asian Century: Threats, strategies and Policy choices, Vol 1, (ed) Benny The Cheng Guan, World Scientific.Hackensack, N.J. U.S.A. pp 277-296 (2014).
8. 'Widows of Vrindavan_ feminization of Old age in India, Pakistan Journal of Gender Studies', Vol.X, Centre for Excellence for Women's Studies, University of Karachi, Karachi, Pakistan, pp 209-223 (2015).
9. 'Challenges to Feminism in 21st Century: A South Asian Perspective, (with Special Focus on India', *Revista Ártemis*, Universidade Federal da Paraíba, Brazil, Vol.17, No.1, pp 3-14 (2014). ISSN: 1807-8214.

10. 'War and Masculinity, Reading Abu Ghraib in a feminist perspective', Research Innovator, A Peer-Reviewed Refereed and Indexed International Multidisciplinary Research Journal, Vol. 1, Issue IV, August, pp 6-21 (2014). ISSN 2348-7674.
11. 'An open moment in Medieval India - Amir Khusro and his contribution to Hindawi', Souvenir, 2nd International Sufi festival in collaboration (with English and Foreign Languages University (EFLU) Hyderabad (2014).

Sanjay Subodh

- B. 1. Technology of Construction and Reverberation of Sound in Medieval Structures of Deccan Proceeding of Indian history Congress, 74th Session Cuttack.

Bhangya Bhukya

- B. 1. 'Being Dalit, Being Modern: Caste and Culture in Hyderabad State', Nehru Memorial Museum and Library, Occasional Paper Perspectives in Indian Development, pp 1-27 (2014).
2. 'Recovering Sovereignty: Genealogy of the Gonds' Resistant in Hyderabad State' Modern session Presidential Address, published in Andhra Pradesh History Congress 38th Session Proceeding, Tirupati, pp 147-159 (2014).
3. Book Review article, Inukonda Thirumali, Telangana-Andhra: Caste, Regions and Politics in Andhra Pradesh, (Aakar Books, New Delhi 2013) published in Social Scientist, Vol. 42, No. 11-12, pp 92-94, November -December (2014).
4. 'Unmasking Nationalist and Marxist Constructions of Adivasi Uprising: An Exercise in Historical Reassembling', Journal of Tribal Intellectual Collective India, Vol.2:6, pp 61-73, February (2015). <http://www.daltrijournals.org/jtici/V2I3No6.php>

V.J. Varghese

- B. 1. Introduction 'Hybrid Assemblages: Modernity and Exceptionalism of Kerala' to the special Issue of Tapasam on Hybrid Assemblages, 8(1-4), pp 1-7, September (2015).
2. Edited and Introduced the Special Issue of Tapasam on Hybrid Assemblages, 8(1-4) 2013, pp 1-7, September (2014).

b) Department of Political Science

K. C. Suri

- A. 1. Book edited (with Suha Palshikar and Yogendra Yadav): Party Competition in Indian States: Electoral Politics in Post-Congress Polity, Oxford University Press, New Delhi (2014).
- C. 1. Article (with E. Venkatesu) on 'Regional parties win favour in divided Andhra Pradesh', The Hindu, May 25 (2014).
2. Article (with K.K. Kailash) on 'Welfare benefits and vote choice', The Hindu, June 26 (2014).
3. Article on 'AAP: A Fledgling party in Indian politics', The Hindu, June 26 (2014).
4. Paper published on 'Elections and Voting in India', in India in the Contemporary World: Polity, Economy and International Relations, Edited by Jakub Zajackowski, Jivanta Schottli and Manish Thapa, Routledge, London, pp 41-63 (2014).

Vasanthi Srinivasan

- B. 1. Farmer's Suicides and Fatal Consumption, Kafiya, January 22 (2015).

Manjari Katju

- B. 1. 'The Politics of Ghar Wapsi', Economic and Political Weekly, L (1), January 3 (2015).
- C. 1. Article titled, 'Why the Sangh fears Modi', The Indian Express, April 16 (2014).
2. Article titled, '50 years of the VHP: Where it's coming from and what it wants for India', Scroll.in, August 30 (2014).

Kham Khan SuanHausing

- B. 1. Research paper on 'Asymmetric federalism and the question of democratic justice in Northeast India,' *India Review*, Vol.13, no.2, pp 87-111, April-June (2014).
- C. 1. Article titled, 'Message from the Northeast', *The Indian Express*, April 9 (2014). Op-ed.
2. 'Understanding a possible India' [Book review of Stuart Corbridge, John Harris and Craig Jeffrey, *India: Economy, Society, Politics* (New Delhi: Oxford University Press, 2014) in *The Book Review*, Vol.39, No.1, pp 26-27, January (2015).

R. Ramdas

- B. 1. 'Adivasi BhooPoratalu Udyamalu-1', *Journal of Communism*, published by Vishalandra Vignana Samithi, Hyderabad, No.460, June (2014).
2. 'Adivasi BhooPoratalu Udyamalu-2', *Journal of Communism*, published by Vishalandra Vignana Samithi, Hyderabad, No. 461, June (2014).
- C. 1. Article: 'Telenganalo Bu Paraikarana Agena', In: *Vaaritha Telugu News Paper*, December 28 (2014).
2. 'Telenganalo Girijanulu Teerugubatulu', *Vishalandhra Publication*, Hyderabad, No. 2350/571, December (2014).

Shaji. S

- C. 1. Research Report on 'Emerging Regulatory Framework in Urban Water Sector: A Comparative Study of Maharashtra and Karnataka' submitted to ICSSR, New Delhi, May (2014).

Aparna Devare

- C. 1. Book Review: ICSSR Research Surveys and Explorations in Political Science (Four volumes) (New Delhi: Oxford University Press) *Studies in Indian Politics*, 2(1)109-117 (2014).

K.K. Kailash

- B. 1. 'दलीयपूर्णालीऔरगठजोड़: गतबंदन-पूर्णालीकासंस्थानीकरण in प्रतमिन: समयसमाजसंस्कृति.' (CSDS-VaniPrakashan) 2014/1(2):79-93 (2014). (Translated by Arun Kumar Tripathi)
2. 'Competition and Coalition Formation in the New Party System,' In: E Sridharan (ed) *Coalition Politics in India: Selected Issues at the Centre and the States*, New Delhi: Academic Foundation, pp 71-105 (2014).
3. 'Institutionalizing a Coalitional System and Games within Coalitions in India (1996–2014)' *Studies in Indian Politics* 2(2), pp 185-202 (2014).
4. 'Regional Parties in the 16th Lok Sabha Elections: Who Survived and Why?' *Economic and Political Weekly* 49(39), pp 64-71 (2014).
5. 'Strengthening Legislative Capabilities of the Indian Parliament: The National Advisory Council,' in SudhaPai, and Avinash Kumar, *The Indian Parliament: A Critical Appraisal*, (New Delhi: Orient Blackswan, 2014) pp 189-230 (2014). (co-author with Balveer Arora).
- C. 1. 'Where's the party?', In: *The Indian Express*, May 8 (2014).
2. (with K. M. Sajad Ibrahim) 'Bucking double anti-incumbency in Kerala', In: *The Hindu*, May 24 (2014).
3. 'Obituary for coalitions: New Dawn or Chimera?', In: *The Hindu*, June 25 (2014).
4. (with K C Suri) 'Welfare Benefits and Vote Choice', In: *The Hindu*, June 26 (2014).
5. 'States of the Union', In: *The Indian Express*, January 19 (2015).
6. 'The New Normal in MP', In: *The Indian Express*, February 21 (2015).
7. Book Review: Sanjay Kumar, *Changing Electoral Politics in Delhi: From Caste to Class* (New Delhi Sage, 2013), In: *The Book Review*, 38(5), pp 8-9, May (2014).
8. Shubhankar Dam, 'Presidential Legislation in India: The Law and Practice of Ordinance' *The Book Review*, 39(2), pp 39-40 (2015).

E.Venkatesu

- B. 1. (with K C Suri) Article on 'Regional parties win favors in divided Andhra Pradesh', *The Hindu*, May 25 (2014).

c) Department of Sociology

E. Haribabu

- B. 1. (with Malini Bhargava) 'Education Technology Development: The SCOT Approach', *The International Journal of Technologies in Learning*, 20 (4), pp 19-26, November (2014).

Sasheej Hegde

- A. 1. *Recontextualizing Disciplines: Three Lectures on Method*. Shimla: Indian Institute of Advanced Study, 2014.
- B. 1. 'The Double Bind of Modern Education and Pedagogy', *Economic and Political Weekly*, Vol. 49 (47), pp 77-79 (2014).
2. 'Invoking Sociology at University of Lucknow (1921-1975): Framing Considerations', *Contributions to Indian Sociology*, Vol. 48 (3), pp 409-17 (2014).
3. U.R. Ananthamurthy: An Engagement in Tribute. Seminar, Issue No. 662, pp 90-93, October (2014).
4. 'Is Modernity an Unnatural Construct?', In: Akeel Bilgrami (ed.) *Marx, Gandhi and Modernity: Essays Presented to Javeed Alam*. New Delhi: Tulika Books, pp 13-30 (2014).
5. 'Overcoming Relativism: The Question of the Appraisal of Traditions Revisited', In: N. Jayaram (ed.) *Ideas, Institutions, Processes: Essays in Memory of Satish Saberwal*. New Delhi: Orient Blackswan, pp 71-85 (2014).

Sujata Patel

- B. 1. "Gazing Backwards and Looking Forwards, Colonial Modernity and Making of a Sociology of Modern India", in Said Arjomand (Ed) *Social Theory and Regional Studies*, New York, SUNY Press, 437-460.
2. "Afterward: Doing Global Sociology. Issues, Problems and Challenges", *Current Sociology*, 62:4, 603-613.
3. The Challenge of Global Modernity for Sociology in India in N. Jayaram (ed.) *Ideas, Institutions and Processes. Essays in Memory of Satish Saberwal*, Delhi: Orient Longman, pp. 55-70

Vinod K. Jairath

- B. 1. 'Studying Communal Riots in India, Some Methodological Issues', In: Anand Kumar (ed.) *Political Sociology in India (Readings in Indian Sociology Series:8)*, pp 379-399, Los Angeles: Sage. (2014).
2. (with Ravinder Kaur) 'Participation' and 'Empowerment', In: *The Development Discourse: Rethinking Key Concepts in Eva Gerharz and Siri Hettige (Eds.) Governance, Conflict and Development in South Asia*, pp 23-43 (Sage 2015)

K. Laxmi Narayan

- A. 1. Ed: (with V. Ramakrishna Reddy) *Comprehensive History and Culture of Andhra Pradesh*, . VIII, Modern Andhra Pradesh A.D. 1956-96. Hyderabad: Emesco Publishers (2014).
- B. 1. 'Urbanization in Andhra Pradesh 1956-96', In: V. Ramakrishna Reddy et.al. (eds.) *Comprehensive History and Culture of Andhra Pradesh, VIII, Modern Andhra Pradesh A.D. 1956-96*. Hyderabad: Emesco Publishers (2014).
2. 'State Society', In: H. Krishna Bhat (ed.) *Encyclopedia of Anthropology*, Mysore: University of Mysore (2014).
3. 'Questionnaire', In: H. Krishna Bhat (ed.) *Encyclopedia of Anthropology*, Mysore: University of Mysore (2014).
4. 'Association', In: H. Krishna Bhat (ed.) *Encyclopedia of Anthropology*, Mysore: University of Mysore (2014).
5. 'Social Control', In: H. Krishna Bhat (ed.) *Encyclopedia of Anthropology*, Mysore: University of Mysore (2014).

Aparna Rayaprol

- C. 1. Book Review of *Defining and Redefining Diaspora: From Theory to Reality* edited by Marianne David and Javier Munos-Basols, *Journal of Intercultural Studies*, 36:1, pp 108-110, January 28 (2015).
2. Book Review of *The Americans*, by Chitra Viraraghavan, In: *The Book Review*, Vol. XXXIX, No.2, February (2015).

N. Purendra Prasad

- B. 1. 'Changing Structure of Governance in Non-Metropolitan Cities-A Study in Andhra Pradesh', *Economic and Political Weekly*, XLIX (22) May 31, pp 82-91 (2014).
2. (with Shilpa Krishna. 'Ethical Issues in the Recruitment of 'Healthy Volunteers': Study of a Clinical Research Organisation in Hyderabad'. *Indian Journal of Medical Ethics*, 21, No.4, October-December (2014).

Pushpesh Kumar

- B. 1. 'Transgression, Accommodation and Change: Configuring Gender and Sexuality within Marriage Practices of the Kolams', In: Ravinder Kaur and RajaniPalriwala (eds.) *Marrying in South Asia: Shifting Concepts, Changing Practices in Globalising World* 70-89. Hyderabad: Orient BlackSwan. (2014).
2. 'Queering Indian Sociology: A Critical Investigation (A Working Paper)', Delhi: CESS/JNU (2014).
3. 'Jagতিকারান aani bharatatil LGBT chi chalval (in Marathi)', *Akshargatha*, pp. 89-96, January (2014).
4. Working Paper entitled 'Queering Indian Sociology: A Critical Investigation', published from CSS, Jawaharlal Nehru University, New Delhi, May (2014).
5. 'Kanyadhan ewam Kolam striyan: ek streewadi ewam samajshatriya vivechan', published in 'Bharatiya Samajshashtra Samiksha', *Journal of Indian Sociological Society*, 1 (2):70-82 (2014).

C. Raghava Reddy

- B. 1. (with Naveen Kumar C.) 'Emerging Contexts of Agriculture in India and Relevance of ICTs in Agricultural Extension Services: A study of e-Sagu', *International Journal of Advance Research, IJOAR.org* 2 (5) (2014).
2. (with Naveen Kumar C, 'Role of ICTs in Sustainable Agriculture: A Study of e-Sagu in Andhra Pradesh', in Singh A. K. et. al. (eds.) *Climate Change Modelling, Planning and Policy for Agriculture*, pp 109-118 (2015). ISBN 978-81-322-2156-2.
3. (with Ghanta Chakrapani) 'Data in the service of the poor', *The Hindu*, September 23 (2014).

G. Nagaraju

- B. 1. 'Vulnerability and Education: A Study of the Patterns of Discrimination in Government Schools in Andhra Pradesh', *Social Action*, 64(1) Indian Social Institute 10, Institutional Area, Lodi Road, New Delhi. (2014).
2. 'Education and Hegemony: Social Construction of Knowledge in India in the Era of Globalisation', London: Cambridge Scholars publishing (2014).
3. Information Technology (IT) Education in Andhra Pradesh: A Sociological View, *Journal of Social Sciences* 40 (3): 333-342 (2014).
4. 'One of the Guest Editors for Special Volume titled Youth, Diverse Student Communities and Institutional Transitions in India and South Africa', In: *Journal of Sociology and Social Anthropology*, Vol. 6(1), January (2015).
5. 'The Idea of a University: A Sociological Study of a National University in India', *Journal of Sociology and Social Anthropology*, Vol. 6(1), pp 99-112, January (2015).
6. (with Sahana Sen) 'Classroom as a Site of Learning: A Sociological Study of a University in India', *Journal of Sociology and Social Anthropology*, Vol.6(1), pp 113-124, January (2015).
7. (with P. Anthony Raj) 'The Idea of Social Justice: A Sociological Analysis of the University Students' Reflections on the Reservation Policy in India', *Journal of Sociology and Social Anthropology*, Vol. 6(1), pp 125-135, January (2015).
8. (with C. A. Ramsheena) 'Youth and Marriage: A Study of Changing Marital Choices among the University Students in India', *Journal of Sociology and Social Anthropology*, Vol. 6(1), pp 137-147, January (2015).

V. Janardhan

- B. 1. Article: 'A Republic of Sub-nations', *The Hindu Business Line*, August 27 (2014).

Satyapriya Rout

- A. 1. Ed.. (J.M Bavink and A. Jyotishi)) *Conflict, Negotiation and Natural Resource Management; A Legal Pluralism Perspective from India* titled 'Land, Law and Resistance: Legal Pluralism and Tribal Conflicts over Land Alienation in Orissa': Routledge. London (Taylor and Francis), pp 75-98.(2014).

- B. 1. 'Institutional Variations in Practice of Demand Responsive Approach: Evidences from Rural Water Supply in India', *Water Policy Journal of the International Water Association*, 16 (4): 650-668 (2014).
2. 'Institutional Exclusion and Tribal Interest: Decentralized Government in the Context of Conflicts over Development in India,' *Journal of Developing Societies*, 30 (2):115-143, June (2014).

Hoineilhing Sitlhou

- A. 1. *Kuki Women*, New Delhi : Synergy Books India (2014).
- B. 1. Article: 'Patriarchal bargains and paradoxical emancipation: Issues in the politics of land rights of Kuki women,' In: *Indian Journal of gender Studies*, 22 (1):1-26, February (2015).
2. Article entitled "Religion and death: The concept of death and the afterlife among the Mizos", in Malsawmdawngliana et al (Ed.) *Orality and Folk Literature in the Age of Print Culture: India's Northeast Experience*. 2015 (January). Scientific Book Centre.

C. Nagalakshmi

- B. 1. (with Avvari V. Mohan) 'Corporate Social Responsibility (CSR) programmes for STEM education-cases from the Indian technology cluster city of Hyderabad', In: Renn, Ortwin, Nicole C. Karafyllis, Andreas Hohlt and Dorothea Taube. (eds.) *International Science and Technology Education: Exploring Culture, Economy and Social Perceptions*. New York: Routledge (2015).
2. (with E. Haribabu) 'Women-in-Science and Women's-Science: The Paradigms of Women's Engagement with Science,' In: Modi, Eshwar (ed.) *Gender, Identity and Multiple Marginalities - Modernization, Globalization and Social Transformation*. Vol. IV, Jaipur: Rawat Publications (2015).

Priyam Sharma (11SSPH07)

- B. 1. 'Health Care Access in a Developing Country: Significance of Medical Pluralism', In: *Journal of Development Management and Communication*, 1 (3) July-September (2014). ISSN 2348-7739.

Shilpa Krishna (12SSPH08)

- B. 1. (with N Purendra Prasad) 'Ethical Issues in the Recruitment of 'Healthy Volunteers': Study of a Clinical Research Organisation in Hyderabad', *Indian Journal of Medical Ethics*, 21, No.4, October-December (2014).

Lalatendu Keshari Das (13SSPH03)

- B. 1. 'Privatisation of the CPRs and the Informal Sector: A Case of Chilika Lake', In: *Economic and Political Weekly*, Vol.49, No.40, October (2014).

Devi Prasad (14SSPH07)

- B. 1. Article: 'Community Formation through the Ritual Practices: A Sociological Study of Yadavs in Rajanpura and Tarawa Village of Uttar Pradesh', published by Serials Publications (India), In: *Indian Journal of Social Development*, January-June (2014).
2. 'Thinking Against Caste Hierarchies: An Analysis through Yadav Community' accepted by Serials Publications (India), In: *Journal Man in India*, Vol.3 (2015).

d) Department of Anthropology

K.K. Misra

- A. 1. *Dissent Discrimination and Dispossession: Tribal Movements in contemporary India*, New Delhi, Manohar (2014).

P. Venkata Rao

- C. 1. Foreword written to a Telugu book titled 'Sanchara Sravanti' (Accounts on nomadic and tribal communities) authored by DR V.N.V.K Sastry and printed by Anupama printers, Hyderabad (2014).

N. Sudhakar Rao

- B. 1. Tribal Ethnic Identity and Modern Indian Nation-State, In: Dhanraj (ed.) Debating Tribal Identity: Past and Present, New Delhi: Dominant Publishers & Distributors.

R. Siva Prasad

- B. 1. 'Give me Back My Future and I Can Carve Our my Destiny: Tribal Communities and Rural Poor', In: Ajit K. Danda, S. Gregory and Dipali Danda (Eds.) Anthropology and Future of Humankind. Kolkata: INCAA and IGRMS, Bhopal, pp 166-179 (2014).
- C. 1. (with Dr. Alok K. Pandey) 'Consequence of Development on Pastoral and Indigenous Communities of Asia: Lessons for the Future', In Faculty of Humanities and Social Sciences, Mahasarakham University, Thailand 'Proceedings: The 3rd International Conference 'Language, Society, and Culture in Asian Contexts' (LSCAC 2014) on 'Asian Dynamics: Prospects and Challenges'. Monthaburi, Thailand: Mata Karuphim Co. Ltd. pp 440-445 (2014).

BV Sharma

- B. 1. (with Ms. Shruti Singh) 'Ethno-orthopaedic care: A study of bone setters in a metropolitan city', In: Human Ecology: In the era of Globalization and Urbanization, (Anthropological Perspective) (ed) A.K.Sinha & Krishna Sharma, New Delhi, Serial Publications, pp 185-201 (2014).

M. Romesh Singh

- B. 1. 'Cultural Paradigm of High Performing Organizations: An Ethnographic Study in India Context', In: International Journal of Business Anthropology, Vol.4(1), pp 92-103 (2013).
- C. 1. Prepared a unit on 'Displacement due to Industries' for introducing a post graduate diploma programme, In: Tribal Development Management initiated by Distance Education cell, National Institute of Rural Development, Hyderabad, A.P.
2. Prepared a unit on 'Displacement due to Mining' for introducing a post graduate diploma programme, In: Tribal Development Management initiated by Distance Education Cell, National Institute of Rural Development, Hyderabad, A.P.

e) Centre for Regional Studies

Sheela Prasad

- B. 1. (with B.Venkat Raju), "Use of Complementary and Alternative Therapies Among Rural Tb Patients In Nalgonda, Andhra Pradesh: A Qualitative Study", Indian Journal of Tuberculosis, 61:2, 134-141, (2014)
2. (with Venkatraju, B. and Sheela Prasad), July 2013. Psychosocial trauma of diagnosis: A qualitative study on rural TB patients experience in Nalgonda district, Andhra Pradesh. The Indian Journal of Tuberculosis. 60(3): 162-167. (Published in 2014)

Arvind S. Susarla

- B. 1. Book Review: "Representation of Deccan Space" reviewed the Atlas-book titled "A Cartographic Profile of the Deccan" 2013. Deccan Studies Journal, (Published in 2014).

B. Siva Kumar (Research Scholars)

- B. 1. "The Experience of Inclusive Education in Hyderabad", International Journal of Humanities and Social Studies, 2(11): 23-29, November, 2014.

Satri Veera Kesalu (Research Scholars)

- B. 1. "Exclusion of Dalits in Freedom of Religion in India: A critical Look at Existing Practices", The Asian Conference on the Social Sciences, Conference Proceedings, The International Academic Forum, pp.269-283, (2014).

f) Centre for Folk Culture Studies

Y.A. Sudhakar Reddy

- B. 1. 'Popular culture in Medieval Andhradesa, in Comprehensive History and Culture of Andhra Pradesh', Vol. V, Late Medieval Andhra Pradesh AD 1324–1724 (ed) R. Soma Reddy, published by Tulika Books, New Delhi, pp 569-585 (2014).
2. 'Pre-Colonial To Colonial Transition: Socio-Economic Formations in Andhradesa', Journal of Historical Studies, Kakatiya University, Warangal (Accepted for publication).

P.S.Kanaka Durga

- B. 1. 'Emergence of Kakatiyan Empire: Socio-Political Dynamics (A.D. 1000-1323)', Journal of Historical Studies, Kakatiya University, Warangal (Accepted for publication).
2. 'Ethics in Research', In: Research methodology Performing and Visual Arts, Indira Gandhi National Open University, New Delhi (2015).

g) Centre for the Study of Indian Diaspora

Ajaya Kumar Sahoo

- A. 1. Ed. 2015. Diaspora, Development & Distress: Indians in the Persian Gulf.. New Delhi: Rawat Publications. (2015). [ISBN 9788131606872]
- B. 1. 'Globalization, Diaspora and Transnationalism: Challenges and Opportunities for Indian Diaspora', In: Angshuman Kar (ed.) Contemporary Indian Diaspora: Literary and Cultural Representations, pp 43-64 (2015). New Delhi: Rawat Publications. ISBN: 978-81-316-0708-4.
2. 'Indian Migration to the Gulf and Development Challenges in India', In: Tan Tai Yong & Md. Mizanur Rahman (ed.) International Migration and Development in South Asia, pp 134-151 (2015). London: Routledge. ISBN: 978-0-415-72423-4*

h) Centre for the Study of Social Exclusion and Inclusive Policy

Ajailiu Niumai

- B. 1. 'Gender Among the Nagas of North East India, In: Rekha Pande's (ed) Gender Lens: Women's Issues and Perspectives, Rawat Publishers, ISBN No 978-81-316-0628-5, pp 346-376, Chapter 18 (2015), Jaipur and New Delhi.
- C. 1. 'Tankha, Ajay. Banking on Self-Help Groups: Twenty years on Sociological Bulletin', Journal of the Indian Sociological Society, Vol. 63, Numer1, pp 144-180, Janury-April (2014).
2. 'Gender and Indian Diaspora: Giving a Little Back of Your Total Wealth Sanctifies It', In: India Abroad - International Weekly Newspaper/Magazine on South Asia, ISSN 00468932, New York, USA, India Abroad Publications, Inc, August 15 (2014).

V. Srinivasa Rao

- A. 1. 'Sustainable Tribal Development in India: Strategies and Reflections from STEP', In: Huchhe Gowda (ed.) Sustainable Rural Development: Challenges and Opportunities in India, Hyderabad: Professional Books Publisher, pp 42-53 92015). ISBN - 978-81-909728-8-8.

i) Centre for Knowledge, Culture and Innovation Studies (CKCIS)

S. G. Kulkarni

- B. 1. 'The Subjective Foundations of Science', Foundations of Sciences Edited by B. V. Sreekantan Published by Centre for Studies in Civilizations, New Delhi and Doring Kindersley (India) Pvt Ltd, New Delhi, 2014.

E. Haribabu

See entries under Department of Sociology

C. Raghava Reddy

See entries under Department of Sociology

j) Centre for Women's Studies

K. Suneetha Rani

- A. 1. 'Telugu translation of Monica Clare's autobiographical novel Karobran as Isabel', published by the Dept. of Studies in English, University of Mysore, Mysore.
- B. 1. Article: 'Boundaries Defined and Negated in Dalit Writing', In: Counter Cultural Discourse and Dalit Literature in India, Ed. by M. Dasan and Rajesh Karankal. New Delhi: ABD Publishers (2014). ISBN: 978-81-8376-441-4.
2. Article: 'Gender and Pedagogy' published as a booklet by the Centre for Women's Studies, Acharya Nagarjuna University, Guntur as part of the Lecture Series-4 of their Centre.
3. Article: 'From Alisamma Women's Collective to Mattipulu: Dalit Women's Journey Towards Solidarity', In: Towards Social Change: Essays on Dalit Literature, ed. Sankar Prasad Singha and Indranil Acharya, Hyderabad: Orient Blackswan Private Limited, pp 159-175 (2014). ISBN 9788125053446.
4. Article: 'Beyond Borders: Dalit and Australian Aboriginal Myths of Origin', In: Globalisation: Australian-Asian Perspectives, Ed. Cynthia van Driesen and T. Vijay Kumar. New Delhi: Atlantic Publishers and Distributors Pvt. Ltd., pp 230-244 (2014). ISBN 9788126918577.

Deepa Sreenivas

- B. 1. Article: 'Language and Lifeworlds', In: Language, Region and Community, Anveshi Broadsheet on Contemporary Politics December (2014).

Atoosa Bahadori (12CWPG07)

- B. 1. Bahadori. Women's Education and Socio-Economic Development: The long Journey to the Contemporary Period, Women in History, Research India Press, New Delhi, 2014.
2. Bahadori. The Social Participation of Muslim Women in Cyberspace Associated Asia Research Foundation (AARF), International Research Journal of Human Resources and Social Sciences (IRJHRSS), 126: 2349-4085, 2014.(Open access)
- C. 1. Bahadori. "Social Security for girls": daily Open society, Vol No 01, Issue190, 08 March 2014
2. A. Bahadori . "Women and Internet in Afghanistan." daily Open society, (Kabul, Afghanistan). Vol No 01, Issue 200, 18 March 2014.
3. A. Bahadori. "A report on women's world congress and participated Afghan women from ministry of women in Afghanistan and Ministry of Internal Affairs." daily Open society, Vol No 02, Issue 310, 09 September 2014.

Sumathi N, (13CWPG02)

- B. 1. Sumathi N. Market Value of Intercultural Translations and Adaptations in Indian Theatre: A Sample Study in Intersemiotic Translation: Vol II, No I, February 2015 of Indian Journal of Comparative Literature and Translation Studies (IJCLTS) ISSN NO: 2321 - 8274.

VII. SAROJINI NAIDU SCHOOL OF ARTS AND COMMUNICATION

a) Department of Dance

M.S. Siva Raju

- B. 1. Article: 'Musical Knowledge Shapes dance Vision', published in a book (edited volume) Aesthetics and Culture - Performing Arts, by Ruby Press & Co, 3834/XI, Shanti Niketan Building, IIInd Floor, Pataudi House Road, Daryaganj, New Delhi - 110002 (2015). ISBN: 978-93-82395-71-3.
2. Edited a book along with one of his scholars entitled 'Aesthetics and Culture – Performing Arts' published by Ruby Press & Co, 3834/XI, Shanti Niketan Building, IIInd Floor, Pataudi House Road, Daryaganj, New Delhi - 110002 (2015). ISBN: 978-93-82395-71-3.

Aruna Bhikshu

- B. 1. Published an article 'Breathing Life into Bhama', Attendance, Vol:16, Edt; Ananda Shankar Jayant, June (2014).

b) Department of Fine Arts

Tanmay Santra

- C. 1. Art works are published in 'Kobimon', a Bengali magazine based in Kolkata, July (2014).

c) Department of Communication

Vinod Pavarala

- B. 1. (with Malik, K.K., Belavadi V., Deshbandhu, A. & Raghunath, P.) 'Community Radio Continuous Improvement Toolkit (CR-CIT)', Version 2.0 - Hindi. New Delhi: CEMCA. (Original work published 2014) (2014).
2. (with Bhat, R.) Trust deficit persists on news on community radio, The Hoot, September 5 (2014). <http://thehoot.org/web/TrustdeficitpersistsonnewsCommunityRadio/7753-1-1-3-true.html>.
3. (with Bhat, R.) Towards an equitable policy on community radio. The Hindu Web Exclusive, September 9 (2014). <http://www.thehindu.com/opinion/open-page/community-radio-in-need-of-an-equitable-policy/article6394352.ece>

P. Thirumal

- B. 1. 'Caste in Modern India', Journal of Intercultural Studies, 36:4 (2015).
2. 'Culture and Dignity: Dialogues between the Middle East and the West', Journal of Intercultural Studies, 36:1, pp 104-106 (2015).
3. Multiculturalism (2nd Edition), Journal of Intercultural Communication, 36:1, pp 110-112 (2015).
4. Communicated two Book Reviews (a. Culture and Dignity by Laura Nader b. Multiculturalism by Tariq Modood), Journal of Inter Cultural Studies, Taylor and Francis.
5. Reviewer for the publication Journal of Scientific Temper, CSIR.

Kanchan K. Malik

- B. 1. (with Vinod Pavarala, Vasuki Belavadi, Aditya Deshbandhu and Preeti Raghunath) Research and consultative report 'Community Radio Continuous Improvement Toolkit (CR-CIT) Version 2.0, [and its Hindi translation] a study commissioned by Commonwealth Educational Media Centre for Asia, New Delhi: May (2014).
2. (with Mandal, G., Jha, A., Chintakunta, H., Gotimukul, S., & A. Sinha) Community Radio Continuous Improvement Toolkit (CR-CIT) Version 2.0 - Hindi New Delhi: CEMCA, January (2015).
3. (with Pete Tridish, Kanchan K. Malik and Vinod Pavarala) 'The long fight for low power FM in the US - In conversation', The Hoot, March (2015). <http://thehoot.org/web/helongfightforlowpowerFMIntheUS/8206-1-1-3-true.html>
4. Radio programming for youth, by youth - please tune, In: Vidura, Vol. 7 (2), pp 32-34, March (2015).

Usha Raman

- B. 1. (with DivyaChoudary) 'Have travelled, will write: User generated content and travel writing', In: Fursich E and Hanush F, Travel Journalism: Exploring production, impact and culture, London: Palgrave Macmillan. (2014).
2. (with RoshniVerghese) 'Indian youth and social media: modes of engagement?', In: Wlnat L and Aw A (eds) Social media, culture and politics in Asia. New York: Peter Lang (2014).

Sathya Prakash

- B. 1. Telangana and Language Politics of Telugu Cinema, Broadsheet on Contemporary Politics, Vol.2, No. 4&5, Anveshi Research Centre for Women's Studies, December (2014). (ISSN – 2278-3423)

Madhavi Ravi Kumar

- A. 1. Published a book on Social Problems and The Indian Press, Kanishka Publishers, New Delhi. (ISBN978-81-8457-606-1).
- B. 1. Published an article on The big debate on Media self-regulation in India: scope and limitations, In: International Journal of Communication and Social Research (ISSN: 2319-605X).
- 2. Contributed a chapter in a book titled 100 years of Indian Cinema, published by Christ University, Bengaluru. (ISBN: No. 978-93-82305-33-0).

VIII. SCHOOL OF MANAGEMENT STUDIES

V. Sita

- B. 1. (with Kavita) 'Angel Investors & VCs Perspective for Entrepreneurs - Insights from the ISB- Connect Conference', Intercontinental Journal of Financial Research Review, Volume 2, (8) August (2014).
- 2. (with BalaSubramanyam) 'Biopharmaceutical patenting in India in the New Patent Regime', International Journal of Business Management, pp 168-174 June (2014). ISJN: 3256-4304: Impact Index: 2.94.
- 3. 'The Changing South Asian Management Scenario and its Integration towards Internationalization', An Analysis of South Asian Regional Aspirations, AMDISA - SMS, March 31 (2014).
- 4. (with Vijayasree) 'Alignment of HR Manager with Business Strategies- Emerging Issues and challenges', Proceedings of the International Conference on Strategy and management, IIM-B, April 24-25 (2014).
- 5. (with BalaSubramanyam) 'Access to Vaccines and the Vaccine Industry - An Analysis', Journal of Vaccines and Vaccination, February (2014).

B. Raja Shekhar

- B. 1. (with Umamaheswari Devi, P., Sankar Rao, B., Raja Shekhar, B. & Uday Bhaskar, N.) 'Measuring of Service Quality of Pharmacies - A study with reference to three major Indian cities', International Journal of Pharmacy, 5(1):253-264 (2015).
- 2. (with Mishra, P.K. & Shekhar, B.R.) 'Analyzing the product and service aspects of a manufacturing supply chain: A diary industry perspective', International Journal of Business Performance Management, 16(2/3):321-338 (2015).
- 3. (with Umamaheswari Devi, P., Sankar Rao, B., Raja Shekhar, B. & Uday Bhaskar, N.) 'Evaluation of Service Quality from Distributor's perspective in the Pharmaceutical Supply Chain', International Journal of Scientific & Engineering Research, 5(14):1024-1035 (2014).
- 4. (with Suresh Kandulapati & Raja Shekhar Bellamkonda) 'Examining the Structural Relationship of Service Recovery, Customer Satisfaction and Image in Online Retailing', Operations and Supply Chain Management: An International Journal, 7(2):70-78 (2014).
- 5. (with RamaiahItumalla, Acharyulu, G.V.R.K. & Raja Shekhar, B) 'Development of HospitalQual: A service Quality Scale for Measuring In-patient Services in Hospital', Operations and Supply Chain Management: An International Journal, 7(2):54-63 (2014).

P. Jyothi

- B. 1. (with Radha Kiranmayee.G) 'A study on the learning process and traditional HRM practices impacting human performance', Institute of Management, Nirma University, India, Excel India Publishers, ISBN; 978-93-84896-6, pp 315-319.
- 2. (with Chithra.M) 'A study on the determinants of Eco-initiatives dimension of OCBE', International Journal of research journal of social sciences and management, Vol 5, June (2015). ISSN- 2251-1571

G.V.R.K. Acharyulu

- A. 1. Published an Edited book on 'Healthcare and Hospital Management: Contemporary issues and Strategies', co-authored by , BhimarayaMetri, Kalyan Reddy, Excel Publications, New Delhi (2014).
- B. 1. Presented a research paper on 'Innovations in Hospital Supply Chain Management', at Indo-Global Healthcare Summit & Expo 2015, July 23 (2015), organized by The Indus Foundation Inc. 23 Koster Blvd., Suite 8B Edison, New Jersey 08837, USA. (2015).

2. (with RamaiahItumalla, GVRK Acharyulu, B. Raja Shekhar) 'Development of HospitalQual: A Scale for Measuring Inpatient Service Quality in a Corporate Hospital,' Under Review in Journal - Taylor & Francis, (2015).

Sapna Singh

- B. 1. (with Lalitha.C) 'Employee Retention: A Strategic Tool for Organisational Profitability,' International Journal of Innovative Research & Development, Vol.3, Issue 12, pp 69-71, November (2014). ISSN: 2278-0211.
2. (with Ramulu. B.) 'Analysing the factors effecting Consumers' Purchase Intention towards Private labels,' International Journal of Business, Management & Social Sciences, Vol. IV, Issue 4 (1), pp 34-39, December (2014). ISSN: 2249 -7463.
3. (with Ramulu. B.) 'An Analysis of Consumers' Purchase Intention towards Private Labels of Indian Retailers,' GE-International Journal of Management Research, Vol. 2, pp 343-360, August (2014). ISSN: 2321-1709.
4. (with Ishfaq H .Bhat) 'Validating the Retail Service Quality Instrument in Jalandhar at Grocery Speciality Stores,' Business Dimensions International Journal of Research & Innovation, Vol. 2, pp 57-66, January-March (2015). ISSN:2348-2737

D.V. Srinivas Kumar

- B. 1. (with Faiz Ahmad) Published a paper titled, 'Role of demographics on the use of Social Networking Sites: An Explorative Study,' In: IQRA International Management Journal, 4 (2) 70-79. ISSN: 2277-4211.
2. (with Jaipal R) Published a paper titled, 'Electronic Retailing -An Exploratory Study in Hyderabad City,' In: GCRM Conference Proceedings ISBN No.978-81-929149-2-3.

IX. SCHOOL OF MEDICAL SCIENCES

Geeta K. Vemuganti

- B. 1. (with Nair AG, Kaliki S, Kamal S, Mishra DK) 'Conjunctival Leiomyosarcoma: A Report of Two Cases,' Orbit, . 27:1-5, July (2015). [Epub ahead of print]
2. (with Munch-Petersen HD, Rasmussen PK, Coupland SE, Esmali B, Finger PT, Graue GF, Grossniklaus HE, Honavar SG, Khong JJ, McKelvie PA, Mulay K, Prause JU, Ralfkiaer E, Sjö LD, Sniegowski MC, Heegaard S) 'Ocular adnexal diffuse large B-cell lymphoma: a multicenter international study,' Journal of American Medical Association Ophthalmology, 133(2):165-73, February (2015).
3. (with Essuman VA, Ntim-Amponsah CT, Ndanu TA) 'Epidemiology and recurrence rate of pterygium post excision in Ghanaians,' Ghana Medical Journal., 48(1):39-42, March (2014).
4. (with Sati A, Basu S, Sangwan VS) 'Correlation between the histological features of corneal surface pannus following ocular surface burns and the final outcome of cultivated limbal epithelial transplantation,' British Journal of Ophthalmology, 99(4):477-81, April (2015).
5. (with Ali MJ, Saha D, Naik MN) 'Extragnathic sino-orbital myxoma: an extremely rare tumor at an even rarer site,' Ophthalmic Plastic & Reconstructive Surgery, 30(6):e157-9, November-December (2014).
6. (with Mody KH, Ali MJ, Nalamada S, Naik MN, Honavar SG) 'Orbital aspergillosis in immunocompetent patients,' British Journal of Ophthalmology, 98(10):1379-84, October (2014). Epub 2014 May 13.
7. (with Chaurasia S, Mulay K, Ramappa M, Sangwan V, Murthy S, Nair R) 'Reply: To PMID 24211864,' American Journal of Ophthalmology, 157(4):917-8, April (2014).
8. (with Ali MJ, Kamal S, Naik MN) 'Glial heterotopia or ectopic brain masquerading as a dacryocystocele,' Ophthalmic Plastic & Reconstructive Surgery, 31(2):e26-8, March-April (2015).
9. (with Pujari A, Ali MJ, Naik MN) 'Intramuscular ectopic lacrimal gland cyst masquerading as myocystercosis. Ophthalmic Plastic & Reconstructive Surgery, March-April (2015). 31(2):e45-7.
10. (with Rohini M Nair; Adit Gupta; Swathi Kaliki; Mohammad J Ali; Santosh Honavar; Dilip Mishra) 'MACC1 gene expression in Retinoblastoma,' Investive Ophthalmology and Visual Science, 55(13):1288 (2015).

B. R. Shamanna

- B. 1. (with Murthy GV, John N, Sagar J) 'South India Disability Evidence Study Group. Reproductive health of women (with and (with out disabilities in South India, the SIDE study (South India Disability Evidence) study: a case control study', *Biomed Central Womens Health*, 14:146, November 30 (2014).
2. (with Gudlavalleti MV, John N, Allagh K, Sagar J, Kamalakannan S, Ramachandra SS) 'South India Disability Evidence Study Group. Access to health care and employment status of people (with disabilities in South India, the SIDE (South India Disability Evidence) study', *Biomed Central Public Health*, 14:1125, November 1 (2014).
3. (with Allagh KP, Shamanna BR, Murthy GV, Ness AR, Doyle P, Neogi SB, Pant HB) 'Wellcome Trust- PHFI Folic Acid project team. Birth prevalence of neural tube defects and orofacial clefts in India: a systematic review and meta-analysis', *PLoS One*, 10(3):e0118961, March 13 (2015).

Athar Habib Siddiqui

- B. 1. (with Parchim N, Wang W, Iriyama T, Ashimi OA, Liu C, Siddiqui AH, Blackwell S, Sibai B, Kellems RE, Xia Y.) 'Neurokinin 3 receptor and phosphocholine transferase: missing factors for pathogenesis of C-reactive protein in preeclampsia', *Hypertension*, 65(2):430-9, February (2015).
2. (with Parchim N, Wang W, Iriyama T, Ashimi OA, Liu C, Siddiqui AH, Blackwell S, Sibai B, Kellems RE, Xia Y.) 'Elevated C-reactive protein contributes to preeclampsia via kinin signaling pathways', *Pregnancy Hypertension*, 5(1): 87, January(2015).
3. (with Rahul Negi, Vemanamanda Haritha, Nuzhat Aziz) 'Proteinuria in pregnant women- angiogenic, anti-angiogenic and inflammatory factors', *Pregnancy Hypertension*, 5(1): 87, January (2015).

M. Varalakshmi

- B. 1. (with Mahal R.K) 'Randomized controlled study on Quality of Life among Patients with Bronchial Asthma', *Journal of International Academic Research for Multidisciplinary*, (2)12; pp 463-475 (2015).
2. (with Mahal R.K) 'Effectiveness of Patient education on Quality of Asthma management among adult asthmatics; A Cross sectional study', *International Journal of Science and Research*, (4)1; pp 203-205 (2015).
3. (with Mahal R.K) 'Evaluating Asthma Knowledge among Patients (with Bronchial asthma; A Cross sectional study', *International journal of Nursing Didactics*, (4) 7, 12; pp 16-20 (2014);
4. (with Mahal R.K) 'Impact of Asthma Educational Intervention on Self-Care Management of Bronchial Asthma among Adult Asthmatics', *Open Journal of Nursing*, (4);743-753 (2014).
5. 'Global warming', *Reyono Journal of Interdisciplinary Studies*, (4)1; pp 92-97 (2014).

C. T. Anitha

- B. 1. (with Deepak Tugnawat, Suresh Kumar Kamalakannan) 'Rehabilitation needs assessment among stroke patient in tertiary hospital of Andhra Pradesh', *Indian Journal of Physical Therapy*, Vol.3, Issue-1, January-June (2015).
2. (with Komal Preet Allagh, Patti Herring, BR Shamanna, Murthy GVS) 'Use of innovative teaching methods in obstetric care among final year nursing students in Hyderabad, India', *Indian Journal of Continuing Nursing Education*, March (2015).
3. (with Samiksha Singh, Gudlavalleti VS Murthy, Sanjeev Upadhyaya, Murali Krishna, Rajan Shukla, Srikrishna S. R) 'Community based Maternal Death Review: Lessons learnt from ten districts in Andhra Pradesh, India', *Journal of Maternal and Child Health*, January (2015).

a) Centre for Neural and Cognitive Sciences

Ramesh Kumar Mishra

- A. 1. (with Srinivasan, N., & Huettig, F.) (Eds.) *Attentional and Visual processes in Language Processing*. Springer. (2015).
- B. 1. (with Singh, N.) 'Spoken word mediated interference in a visual task: Eye tracking evidence from bilinguals', In: Mishra, Srinivasan, & Huettig (Eds.) *Attentional and Visual processes in language Processing*, Springer. (2015).

2. (with Singh, N.) 'Unintentional activation of translation equivalents in bilinguals leads to attention capture in a cross-modal visual task', *PLoS One* (2015). DOI: 10.1371/journal.pone.012013.
3. (with Singh, J. P.) 'Effect of bilingualism on anticipatory oculomotor control', *International Journal of Bilingualism* (2015). DOI:10.1177/1367006915572398.
4. (with Christie, J., Hilchey, M.D., & Klein, R. M.) 'Eye movements are primed toward the center of multiple stimuli even when the interstimulus distances are too large to generate saccadic averaging', *Experimental Brain Research* (2015). 10.1007/s00221-015-4227-7.
5. (with Singh, N.) 'Performance monitoring and response inhibition in a saccadic countermanding task in low and high proficient bilinguals', *Frontiers in Psychology* (2015).
6. (with Singh, S.) 'Activation of shape and semantic information during ambiguous homophone processing', *Eye tracking evidence from Hindi. Cognitive Processing*, 10.1007/s10339-014-0622-4. (2014).
7. (with Huettig, F.) 'How literacy acquisition affects the illiterate mind. *Language and Linguistic Compass*', pp 1-27 (2014).

Akash Gautam

- B. 1. (with Kaul SC & Thakur MK) 'Alcoholic extract of ashwagandha leaves protects against amnesia by regulation of Arc function', *Molecular Neurobiology* (2015). DOI: 10.1007/s12035-015-9117-2.
2. (with Konar A, & Thakur MK) *Bacopa monniera* (CDRI-08) upregulates the expression of neuronal and glial plasticity markers in the brain of scopolamine-induced amnesic mice, *Evidence-Based Complementary and Alternative Medicine*, (Article ID 837012) Shared first-authorship. (2015).

Madhavi Latha Maganti

- B. 1. (with Gogate, L., & Bahrick, L. E.). 'Cross-cultural evidence for multimodal motherese: Asian-Indian mothers' adaptive use of synchronous words and gestures', *Journal of Experimental Child Psychology*, 129, pp 110-126 (2015).

Kaveri Rajaraman

- B. 1. (with Vamsy Godthi, Rudra Pratap and Rohini Balakrishnan) 'A novel acoustic-vibratory multimodal duet', *J. Exp. Biol.* Accepted and posted online on August 7 (2014). DOI: 10.1242/jeb.122911.

X. SCHOOL OF ENGINEERING SCIENCE AND TECHNOLOGY

Dibakar Das

- B. 1. (with J. Paul Praveen, T. Karthik, A. R. James and Saket Asthana) 'Effect of poling on piezoelectric properties of sol-gel derived BZT-BCT ceramics', *Journal of European Ceramic Society*, 3, pp 1785-1798 (2015).
2. (with Vinitha Reddy Monaji) 'Influence of Zr doping on the structural, magnetic and magnetoelastic properties of cobalt-ferrites', *Journal of Alloys and Compound*, 634, pp 99-103 (2015).
3. (with Sateesh Prathapani, Tanjore V. Jayaraman and Esvara K. Varaprasadarao) 'Structural and ambient/sub-ambient temperature magnetic properties of Er-substituted cobalt-ferrites synthesized by sol-gel assisted auto-combustion method', *Journal of Applied Physics*, 116, 023908 (2014).
4. (with Mohd Qasim, Khushnuma Asghar, Braj Raj Singh, Sateesh Prathapani, Wasi Khan and A. H. Naqvi) 'Magnetically recyclable Ni_{0.5}Zn_{0.5}Fe₂O₄/Zn_{0.95}Ni_{0.05}O nano photocatalyst: structural, optical, magnetic and photocatalytic properties', *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*, 137, pp 1348-1356 (2015).
5. (with M. Qasim, J. Ananthaiah, Surajit Dhara, Afzal Ahmad and Pradip Paik) 'Controlled synthesis of ultra-fine colloidal silica nanoparticles and its structural, optical, and rheological characterizations', *Advanced Science, Engineering and Medicine*, 6, pp 1-9 (2014).
6. (with Bhumireddi Sattibabu, Anil K. Bhatnagar, Sudhindra Rayaprol, Dasari Mohan, Mahadevan Sundararaman and Vasudeva Siruguri) 'Structural and magnetic properties of Mg doped YbMnO₃', *Physica B*, 448, pp 210-213 (2014).
7. (with Khushnuma Asghar and Mohd Qasim) 'Effect of polishing parameters on chemical mechanical planarization of C-plane (0001) gallium nitride surface using SiO₂ and Al₂O₃ abrasives', *ECS Journal of Solid State Science and Technology*, 3(8), pp 277-284 (2014).

- C. 1. (with Bhumireddi Sattibabu, Anil K. Bhatnagar, Dasari Mohan, Mahadevan Sundararaman, Vasudeva Siruguri and Sudhindra Rayaprol) 'Low temperature magnetic properties of magnesium substituted YbMnO₃', American Institute of Physics Conference, 1591, pp 1766-1768 (2014).
2. (with Vinitha Reddy Monaji and J. Paul Praveen) 'Powder metallurgy processing and characterization of a novel ferrite for automobile torque sensor applications', Transaction of Powder Metallurgy Association of India (PMAI), 40(1) 73-77 (2014).

Koteswararao V. Rajulapati

- B. 1. (with S. Varam, P. V. S. L. Narayana, M. D. Prasad, D. Chakravaraty and K. B. S. Rao) 'Strain rate sensitivity of bulk multi-phase nanocrystalline Al-W based alloy', Philosophical Magazine Letters, 94, pp 582-591 (2014).
2. (with S. Varam, K. B. S. Rao, R. O. Scattergood, K. L. Murty and C. C. Koch) 'Loading rate-dependent mechanical properties of bulk two-phase nanocrystalline Al-Pb alloys studied by nanoindentation', Metallurgical and Materials Transactions A, 45, pp 5249-5258 (2014).
3. (with S. P. Pemmasani, K. Valleti, R. C. Gundakaram, R. Mantripragada, S. Koppoju and S. V. Joshi) 'Effect of microstructure and phase constitution on mechanical properties of Ti1-xAlxN coatings', Applied Surface Science, 313, pp 936-946 (2014).
4. (with K. P. Yagati, Ravi N. Bathe, K. B. S. Rao and G. Padmanabham) 'Fluxless arc weld-brazing of aluminium alloy to steel', Journal of Materials Processing Technology, 214, pp 2949-2959 (2014).
5. (with P. Yella, V. Pinnoju, P. Prem Kiran, R. K. Buddu, P. M. Raole and K. B. S. Rao) 'Structural details of laser treated SS304 and SS316L(N) plates', Procedia Engineering, 86, pp 27-33 (2014).
6. (with V. Pinnoju, P. Yella, R. K. Buddu, K. B. S. Rao, P. M. Raole and P. Prem Kiran) 'Structural modification of stainless steel surface using pulsed lasers', Technology Letters, 1(10), pp 5-8 (2014).

Pradip Paik

- A. 1. (with A. Chander, Koushi Kumar, Himadri Medhi and Pradip Paik) Book Chapter: 'Polymers for Drug Delivery Systems, Nanotechnology in Animal Health and Production', Astral International (P) Ltd., pp 99-123 (2014).
- B. 1. (with K. Santhosh Kumar) 'A new single/few-layered graphene oxide (with giant dielectric constant of 106: contribution of defects and functional groups', RSC Advances, 5, pp 14768-14779 (2015).
2. (with Koushi Kumar) 'CPMV induced synthesis of hollow-porous SiO₂ nanocapsules with excellent performance in drug delivery', Dalton Transactions, 44, pp 4308-4317 (2015).
3. (with Alka Pareek and P. H. Borse) 'Nano-niobia modification of CdS photoanode for efficient and stable photoelectrochemical cell', Langmuir, 30, pp 15540-15549 (2014).
4. (with M. Qasim, J. Ananthaiah, S. Dhara and D. Das) 'Synthesis and characterization of ultra-fine colloidal silica nanoparticles', Advanced Science, Engineering and Medicine, 6, pp 965-973 (2014).
5. (with Vijay Bhooshan Kumar and Aharon Gedanken) 'Facile synthesis of self-assembled spherical and mesoporous dandelion capsules of ZnO: efficient carrier for DNA and anti-cancer drugs', Journal of Materials Chemistry B, 2, pp 3956-3964 (2014).
6. (with M. V. Rasna, K. P. Zuhail, R. Manda and S Dhara) 'Bistable conductivity and photothermal Switching of liquid crystal conducting polymer composites', Physical Review E, 89, 052503 (2014).
7. (with Rajalaxmi Maharana, M. Manivel Raja, V. V. Bhanu Prasad and Subir Roy) 'Synthesis and studies of magnetic properties of high temperature stable Ni nanoparticles in nearly amorphous AlPO₄ matrix in oxidative atmosphere', Journal of Materials Chemistry C, 2, pp 5142-5148 (2014).
8. (with A. Pareek, N. Y. Hebalkar, and P. H. Borse) 'Characterization of nano-titania modified CdS/polysulfide electrolyte interface by utilizing Mott Schottky and electrochemical impedance spectroscopy', Electroanalysis, 26, pp 2403-2407 (2014).

V. V. S. S. Srikanth

- A. 1. (with K. C. James Raju) Book Chapter: 'Graphene/Polymer Nanocomposites as Microwave Absorbers', Graphene-Based Polymer Nanocomposites in Electronics, Springer Series on Polymer and Composite Materials, pp 307-343 (2015).
- B. 1. (with M. S. Archana, M. Ramakrishna, Ravi C. Gundakaram, S. V. Joshi and J. Joardar) 'Nanocrystalline

- phases during mechanically activated processing of an Iron (Fe)-Aluminium (40 at.% Al) alloy; *Materials and Manufacturing Processes*, 29 (7), pp 864-869 (2014).
2. (with K. Mohan Kumar, Rajamudili Kuladeep and D. Narayana Rao) 'Polarization controlled deep sub-wavelength periodic features written by femtosecond laser on nanodiamond thin film surface'; *Applied Physics Letters*, 104, 161607 (2014).
 3. (with G. Madhusudana, P. Sampath Kumar, D. Praveen Kumar and M. V. Shankar) 'Photocatalytic performance of rice grain shaped ZnO microrods under solar irradiation'; *Materials Letters*, 128, pp 183-186 (2014).
 4. (with Mokhtar Ali and Naresh Kumar Rotte) 'Honey aided solution synthesis of polycrystalline Cu₂O particles'; *Materials Letters*, 128, pp 253-256 (2014).
 5. (with G. Venkata Ramana, Balaji Padya and Pawan K. Jain) 'Carbon nanotube-polyaniline nanotube core-shell structures for electrochemical applications'; *European Polymer Journal*, 57, pp 137-142 (2014).
 6. (with M. S. Archana, Ravi C. Gundakaram, Y. S. Rao, S. V. Joshi and J. Joardar) 'Rapid consolidation of FeAl-Fe₃AlC_x ultrafine composites by mechanically-activated field-assisted technique'; *Materials Science & Engineering A*, 611(12), pp 298-305 (2014).
 7. (with Rama Krishna Jammula, Anil Tumuluri, Naresh Kumar Rotte and K. C. James Raju) 'Cupric oxide decorated few-layered graphene: synthesis and dielectric behaviour'; *Carbon*, 78, pp 374-383 (2014).
 8. (with Naresh Kumar Rotte, Subbareddy Yerramala and Jeyaraj Boniface) 'Equilibrium and kinetics of Safranin O adsorption on MgO decorated multi-layered graphene'; *Chemical Engineering Journal*, 258(15) pp 412-419 (2014).
 9. (with M. S. Archana, S. V. Joshi and J. Joardar) 'Influence of applied pressure during field-assisted sintering of Ti(C,N) WC-FeAl based nanocomposite'; *Ceramics International*, 41(2), pp 1986-1993 (2015).
 10. (with Shaikshavali Petnikota, N. K. Rotte, M. V. Reddy and B. V. R. Chowdari) 'MgO decorated few-layered graphene as an anode for Li ion batteries'; *ACS Applied Materials and Interfaces*, 7, pp 2301-2309 (2015).
 11. (with K. Mohan Kumar, R. Satyavathi, G. Upender, Harish Ojha, D. Narayana Rao and C. Bansal) 'SERS activity of Ag decorated nanodiamond and nano-β-SiC, diamond-like-carbon and thermally annealed diamond thin film surfaces'; *Physical Chemistry Chemical Physics*, 17, pp 21331-21336 (2015).
 12. (with I. Saikumar, M. Sandeep Kumar, Rajani K. Vijayaraghavan, End McGlynn and Jean-Paul Mosnier) 'Crystalline ZnO/amorphous ZnO core/shell nanorods: self-organized growth, structure and novel luminescence'; *The Journal of Physical Chemistry C*, 119 (9) pp 4848-4855 (2015).
 13. (with G. Venkataramana, P. Sampath Kumar and N. Charanadhar) 'A unique solar radiation exfoliated reduced graphene oxide/polyaniline nanofibers composite electrode for supercapacitors'; *Materials Letters*, 152, pp 177-180 (2015).
 14. (with Sandeep K Marka, Md. Ahamad Mohiddon and Durga P Muvva) 'Growth of MgO on multi-layered graphene and Mg in PVA matrix'; *Superlattices and Microstructures*, 83, pp 530-537 (2015).
- C. 1. (with Mokhtar Ali, F. Yehya and A. K. Chaudhary) 'A novel top-down approach to produce Cu₂O nanoparticles using nanosecond and picosecond lasers'; *American Institute of Physics Conference Proceedings*, 1620, pp 327-331 (2014).

Raj Kishora Dash

- B. 1. (with Bharat Kumar and Bikash Borha) 'Structural and morphological evolution of vacuum annealing PECVD SiC thin films for high temperature MEMS applications'; *International Journal of Applied Engineering Research (IJAER)*, 10(57), pp 168-271 (2015).
2. (with D. Srinivas Rao) 'Effect of nanomaterials sizes on the dispersion stability of biodiesel based nanofluids'; *Advanced Materials Letters*, 6(3), pp 247-251 (2015).
3. (with Bhavana Peri and Bikash Borha) 'Effect of RF power on the growth morphology and roughness of PECVD thick SiC thin films for MEMS applications'; *Bulletin of Materials Science*, DOI 10.1007/s12034-015-0881-4 (2015).
4. (with K. Balaji) 'Effect of N₂ on the morphology and structure of Bi₂Te₃ nanomaterials grown by rational synthesis method'; *International Journal of Engineering Research & Technology (IJERT)*, 3(12), pp 974-976 (2014).

Swati Ghosh Acharyya

- A. 1. (with Vivekanand Kain and Baldev Raj) Book Chapter: 'Internal Corrosion Monitoring and Inspection Tools', Internal Corrosion of Pipelines, Narosa Pvt. Ltd., pp 300-335 (2015).
- B. 1. (with S. Madhavan, V. Mehra, S. Pahari, C. D. Sijoy and S. Chaturvedi) 'Buckling and longitudinal cracks in electromagnetically accelerated hollow cylinders', International Journal of Fracture, 193, pp 1-16 (2015).
- 2. (with Sanghamitra Debroy, V. Pavan Kumar Miriyala, K. Vijaya Sekhar and Amit Acharyya) 'Graphene heals thy cracks', Computational Materials Science, 109, pp 84-89 (2015).

K. S. Suresh

- B. 1. (with T. Kitashima and Y. Yamabe Mitarai) 'Present stage and future prospects of development of compressor material', Crystal Research Technology, 50, pp 1-10 (2015).
- 2. (with T. Kitashima and Y. Yamabe Mitarai) 'Effect of Si and Ge addition on the evolution of microstructure in near alpha titanium alloy', Materials Science Forum, 783-786, 613-616 (2014).
- 3. (with T. Kitashima, Y. Yamabe Mitarai and S. Iwasaki) 'Tensile strength and Impact toughness of Ga bearing near alpha titanium alloys', Materials Science Forum, 783-786, 619-622 (2014).
- 4. (with T. Kitashima and Y. Yamabe Mitarai) 'Effects of orientation on hardness, strain accumulation, and fracture in IM1834 alloy', Materials Science and Engineering A, 618, pp 335-344 (2014).

XI. SCHOOL OF ECONOMICS

G. Nancharaiah

- B. 1. (with G. Jagadeesh) 'Agrarian Distress, Indebtedness and Farmers Suicides in Andhra Pradesh', Austrian National University Journal of Social Sciences (ISSN 0976-2744) Vol. I, No. 1, pp 192-207, June (2014).
- 2. (with Bibhuti Ranjan Mishra) 'Role of Domestic and External Demand in India's Growth since Liberalisation', The Indian Economic Journal, Special Issue December 2014 on 'Emerging Trends in Trade and Capital Flows' (ISSN 0019-4662) pp 19-30.

B. Kamaiah

- A. 1. Edited: (Co-editors: S V Seshiaiah and G R K Murty) Book titled: 'Select Issues in Macroeconomics: a Quantitative Approach' Published by IUP Publications (2014).
- B. 1. (with Md. Zulquar Nain) 'Financial development and economic growth in India: evidence from non-linear causality analysis', Economic change and restructuring (Springer) July (2014).
- 2. (with Wasim Ahmad and Md. Zulquar Nain) 'Energy consumption and India's economic growth', The Indian economic journal, Vol. 60, No. 3, October-December 2012, pp 41-59 (published in December 2014).
- 3. (with Sajad Ahmand Bhat and Md. Zulquar Nain) 'Linear and non-linear causal nexus between oil price changes and stock returns in India', IUP Journal o Applied Economics, Vol XIII, pp 29-44, July (2014).
- 4. (with Rajendra N Paramanik) 'A SVAR model for monetary policy analysis in India', Margin (Sage), Vol. 8, No. 4, pp 401-429, November (2014).
- 5. (with Anoop S Kumar) 'Wavelet based sample entropy analysis: A new method to test weak form of market efficiency', Theoretical and applied economics, Vol. XXI, No. 8(597), pp 19-26 (2014).
- 6. (with Anoop S Kumar) 'Efficient market hypothesis: Some evidences from emerging European forex markets', The Romanian economic journal, Vol. 17, No. 52, pp 27-44, June (2014).
- 7. (with Anoop S Kumar) 'A complex dynamical analysis of the Indian stock market', Economic research international (Hindawi), Vol. 2014 (2014). Article ID 807580, 6 pages.
- 8. (with Anoop S Kumar) 'On chaotic nature of the emerging European forex markets', The Romanian economic journal, Vol. 17, No. 53, pp 25-39, September (2014).
- 9. (with Avishek Bhandari) 'An analysis of lead-lag relationship between stock returns using spectral methods', The IUP journal of applied economics, Vol. 14, No. 1, pp 21-32, January (2015).
- 10. (with Archana Kulkarni) 'Predicting BoP crises for some emerging economies', Theoretical and applied economics, Vol. XXII, No. 1(602), Spring 2015 pp 15-34 (2015).

Naresh Kumar Sharma

- B. 1. (with Motilal, B) 'Some Measures of Core Inflation for India', In: Bandi Kamaiah, S V Sessaiah and G R K Murty (editors) *Select Issues in Macroeconomics: A Quantitative Approach* (A Festschrift in Honour of Dilip Nachane) IUP Publications, Hyderabad (2014). ISBN 9788131427958, pp 33-60 (2014).
2. (with Bicchal, Motilal) 'Measuring core inflation in India: An asymmetric trimmed mean approach', *Cogent Economics & Finance* (2015). 3: 1014252, Online Journal (<http://dx.doi.org/10.1080/23322039.2015.1014252>), pp. 1-15, February 19 (2015).

S. Sandhya

- A. 1. 'Internal Migration in Andhra Pradesh (1981-2001): Characteristics & Determinants', ISBN 9789350501870, B.R. Publishing Corporation, Delhi (2015).

Debashis Acharya

- B. 1. (with Jena P K, P Goyari) 'Dynamic Relationship between Stock Markets, Crude Oil and Gold Futures Markets: An Empirical analysis of India', *Risk Management in Banking, Insurance, and Financial Services*, Publisher: Academic Foundation, Editors: R.K. Mishra, Inder Sekhar Yadav, A. Pawan Kumar, Swayam Prava Mishra, J. Kiranmai (Eds) Academic Foundation. (2014).
2. (with Parida T K) 'Demand for Life Insurance in India: Some Empirical Observations', *The Journal of Insurance Institute of India*, Vol.2, No.2, 1291-134 (2014).
3. (with V Jain, AK Gopalaswamy) 'Dynamic linkages between foreign direct investment and domestic investment: evidence from emerging market economies', *International Journal of Economics and Business*, Vol.8, No.1, p 1-20 (2014).
4. (with M Kumar Mahalik, M Suresh Babu) 'Price discovery and volatility spillovers in futures and spot commodity markets: Some Indian evidence', *Journal of Advances in Management Research*, Vol.11, No2., pp 211-226 (2014).
5. (with Subrahmanyam G , S Telidevara) 'Perverse liquidity effect of monetary policy: some evidence for India', *Macroeconomics and Finance in Emerging Markets*, 7(1) 61-82 (2014).

N.A. Khan

- B. 1. A Research paper titled 'An Empirical Analysis of FDI and Economic Growth in India', In: *The Indian Journal of Economics*, Vol. XCV, No. 378, January (2015). ISSN 0019-5170.

B. Nagarjuna

- A. 1. (with V.V.N. Somayajulu) An Edited book entitled 'Indian Economy during reforms of Third World', published by Himalaya Publishing House, Mumbai, (2015). ISBN: 978-93-5202-334-9.
- B. 1. (with J. Mallaiah) 'Determinants of Exchange rate in India', In: Edited book *Indian Economy During Reforms of Third World*, Himalaya Publishing House, Mumbai, (2015).
2. (with S. Madhukar) 'Determinant factors for FDI-an evidence of Transition economies India and China', In: Edited book *Indian Economy During Reforms of Third World*, Himalaya Publishing House, Mumbai, (2015).

Phanindra Goyari

- B. 1. (with P K Jena D Acharya) Chapter in Book: 'Dynamic Relationships between Stock Market, Crude Oil and Gold Futures Markets: An Empirical Analysis of India', In: Book titled *Risk Management in Banking, Insurance and Financial Services*, ISBN-9789332701397, by R K Mishra, Inder Sekhar Yadav, A P Kumar, S P Mishra and J Kiranmai (Editors) Academic Foundation, pp 229-249 (2014).
2. 'Irrigation and New Technology Role on Rice Cropping Pattern in Assam-1975 to 2005', In: Book titled *Indian Economy and Economic Reforms in Inter-Industry Frameworks – Newly Emerging Sectors Impact*, ISBN-978-9352025275, VVN Somayajulu (Ed.) Himalaya Publishing House, pp 329-347, January (2015).
3. (with R K Mishra and Inder Sekhar Yadav) 'Economic Determinants of Fixed Investment: Panel Evidence from Indian States using ASI Data', In: *Journal of Economic Policy and Research*, ISSN: 0975-8577, Vol. 10, No.2, pp. 1-20 (2015).

G. Vijay

- C. 1. 'Comment on the Manifesto of TRS Party for the Development of Telangana', Deccan Chronicle, April 5 (2014).
2. Reviewed the book by Sharit K. Bhowmik (ed.): *The State of Labour; The Global Financial Crisis and Its Impact*. New Delhi: Routledge, 2014, xxviii+ 341 pp. for the Sociological Bulletin, September–December 2014 issue.
3. Written an invited commentary on 'FDI gimmicks may end badly', for daily news paper Deccan Chronicle, pp 2, November 30 (2014).
4. Co-authored (with Gudavarthy Ajay (2015)).: 'What Does Delhi Tell Us?', *Himal-South Asia*, Issue: February 26.

Prajna Paramita Mishra

- B. 1. Water Problem in a Coal Mining Region of Odisha: A Contingent Valuation Study. *Ravenshaw Journal of Economics*, Vol. 2, pp 88-97 (2014). ISSN: 2319-6084.
- C. 1. 'Potential Benefits and Earnings from Improving the Hussain Sagar Lake in Hyderabad: A combined revealed and stated preference approach', Working Paper, No 90-14. Kathmandu: The South Asian Network for Development and Environmental Economics (SANDEE)

Alok Kumar Mishra

- B. 1. (with P.K. Mohanty) 'Cities and Agglomeration Externalities: Lessons for Urban Public Policy in Asian Countries', *Environment and Urbanization Asia*, 5, 2:1–17 (2014), Sage Publication. DOI: 10.1007/s40822-015-0031-8, ISSN 0975-4253.
2. (with S. P. Panda), Looking into the Relationship between Implied and Realized Volatility: A Study on S&P CNX Nifty Index Option, *Eurasian Economic Review*, Springer publication, 2015, <http://link.springer.com/article/10.1007%2Fs40822-015-0031-8#page-1>, ISSN 1309-422X, DOI: 10.1007/s40822-015-0031-8.
3. (with B.P. Singh), Researching the Relationship between Financial and Real Sectors in India, *Indian Journal of Economics and Development*, Vol.11, Oct-Dec-15, 4, Print ISSN 2277-5412, Online ISSN 2322-0430, 861-68.

Sunil Kumar K

(Research Scholar, Reg. No. 11SGPH01, Supervisor: Prof. Naresh Kumar Sharma)

- B. 1. 'Probing Masters Level Teaching/Learning In Kerala', In: *Journal of Teacher Learner and Society, A Multi-Disciplinary Bi-annual Journal, Special Issue*, pp 51-54, March (2015). ISSN 2318-8409.

Koko Wangjam

(Research Scholar, Reg. No. 13SEPH16, Supervisor: Prof. Naresh Kumar Sharma)

- B. 1. 'Epidemiological Overview of HIV/AIDS in India', published in Nimse, S. B. and Agarwal, M. K. (eds): *Public Health and Development in India*, First Edition, February 2015, Northern Book Centre: New Delhi, Chapter 15, p 277-288 (2015). ISBN 81-7211-353-6.

XII. SCHOOL OF COMPUTER AND INFORMATION SCIENCES

Arun K. Pujari

- B. 1. (with Venkateswara Rao Kagita, Vineet Padmanabhan) 'Virtual User approach for group recommender systems using precedence relations', *Information Sciences*: 294, 15-30 (2015).
2. (with Venkateswara Rao Kagita, Anubhuti Garg, Vineet Padmanabhan) 'Bi-directional search for skyline probability, International conference on Algorithms and discrete applied mathematics (CLADAM-2015)', IIT-Kanpur, Springer, pp 250-261, February 8-10 (2015).
3. (with Tadiparthi V.R. Himabindu, Vineet Padmanabhan, Venkateswara Rao Kagita) 'Recommender system algorithms: A Comparative analysis based on monotonicity', Eighth International Conference on Advances in Pattern Recognition (ICAPR-2015), ISI Kolkata, India, Springer, January 4-7 (2015).
4. (with Sowmini Devi, Venkateswara Rao Kagita, Vineet Padmanabhan) 'Collaborative filtering by PSO-

- based MMMF, 2014 IEEE International Conference on Systems, Man and Cybernetics (SMC-2014), San Diego, USA, IEEE, pp 569-574, October 5-8 (2014).
5. (with S. Mini, Trideba Padhi, Prabhanjan Sahoo) 'Polyhedral Approach for Lifetime Maximization of Target Coverage Problem', ICDCN 2015: 14:1-14:8 (2015).
 6. (with Chandana Mitra, Sagarika Mishra) 'A New Parallel Thinning Algorithm with Stroke Correction for Odia Characters', ICACNI-2014, pp 413-419 (2014).
 7. (with Arko Banerjee) 'Representative Based Document Clustering', ICACNI-2014, pp 403-411 (2014).

Arun Agarwal

- B. 1. (with Upendra Kumar Singh, Vineet Padmanabhan) 'Dynamic classification of ballistic missiles using neural networks and hidden Markov models', Appl. Soft Comput., 19: 280-289 (2014).
2. (with Sandeep Chinta, C. Raghavendra Rao) 'Wind Speed Model for Anantapur District, Western Andhra Pradesh, India', International Journal of Innovative Research in Advanced Engineering (IJIRAE) ISSN: 2349-2163; Vol.1, Issue 8, pp 177-183 September (2014).
3. (with Tilottama Goswami) 'Hybrid Region and Edge Based Unsupervised Color-Texture Segmentation for Natural Images', International Journal of Information Processing, 9(1), pp 77-92 (2015). ISSN : 0973-8215.
4. (with Akhter M. Rather, V N Sastry) 'Recurrent neural network and a hybrid model for prediction of stock returns', Expert Systems with Applications, 42, pp 3234-3241 (2015). Elsevier.
5. (with Hemantha Kumar Kalluri, Munaga V.N.K. Prasad) 'Palmpoint identification and verification based on wide principal lines through dynamic ROI', Int. J. Biometrics, Vol.7, No. 1, pp 1-30 (2015). Inderscience Enterprises Ltd.
6. (with Tilottama Goswami, C.Raghavendra Rao) 'Color Texture feature Integration for Unsupervised Image Segmentation based on Orthogonal Polynomial Operators and Hybrid Color Space', Eighth International Conference on Image and Signal Processing (ICISP-2014) July 25-27, 2014, Bangalore, India, (Eds) K. R. Venugopal, K. B. Raja and L. M. Patnaik, Elsevier Science and Technology Publications, pp 52-59. ISBN No: 9789351072522
7. (with Akhter Rather, V N Sastry) 'Portfolio selection using Maximum-entropy gain loss spread model: A GA based approach', Second International Workshop on Mathematical Modelling and Scientific Computing (MMSC-2014) Third International Conference on Advances in Computing, Communications and Informatics (ICACCI-2014) held at GCET, Greater Noida, Delhi, India during September 24-27, 2014.
8. (with Manoj Kumar Balwant, C.R. Rao, Rajeev Wankar) 'Online Touchless Palmpoint Registration System in a Dynamic Environment', ACIS 2014: The Third Asian Conference on Information Systems, December 1-3, 2014, Nha Trang, Vietnam, to be published by IEEJ.
9. (with Mousumi Roy, Apparao Allam, Rajeev Wankar and Raghavendra Rao Chillarige) 'Image Processing Tool for FAE Cloud Dynamics', The 8th Multi-Disciplinary International Workshop on Artificial Intelligence, MIWAI 2014, December 8-10, 2014, Bangalore, LNCS/LNAI 8875, pp 69-80.
10. (with P Pavan Kumar, Chakravarthy Bhagvati) 'A Knowledge-based Design for Structural Analysis of Printed Mathematical Expressions', The 8th Multi-Disciplinary International Workshop on Artificial Intelligence, MIWAI 2014, December 8-10, 2014, Bangalore, LNCS/LNAI 8875, pp 112 -123.
11. (with Raghavendra Kune, Pramod Kumar Konugurthi, Raghavendra Rao Chillarige, and Rajkumar Buyya) 'Genetic Algorithm based Data-aware High Throughput Group Scheduling for Big Data Clouds', Proceedings of the International Symposium on Big Data Computing (BDC 2014) December 8-11, 2014, London, UK, IEEE CS Press, USA, pp 96-104.

C.R. Rao

- A. 1. Book: Multi-disciplinary Trends in Artificial Intelligence, Murty, M Narasimha; He, Xiangjian; Chillarige, Raghavendra Rao; Weng, Paul.
- B. 1. (with Tilottama Goswami, Arun Agarwal) 'Hybrid region and edge based unsupervised color-texture segmentation for natural images', International Journal of Information Processing (IJIP)9, pp 77-92 (2015).
2. (with Prasad, PSVS Sai) An Efficient Approach for Fuzzy Decision Reduct Computation Transactions on Rough Sets XVII, Springer Berlin Heidelberg 8375, pp 82-108 (2014).
3. (with Rao, V Kameshwara; Narayana, A.C.) 'Assessing Grade Domain of Iron Ore Deposit using Geostatistical Modelling: A Case Study', Journal Geological Society of India, 83, pp 549-554, May 14 (2014), GEOL. SOC. INDIA.

4. (with Prasad, Munaga V. N. K.; IDRBT, P. Swathi; Deekshatulu, B. L.) 'Minimum Spanning Tree (MST) based techniques for generation of cancelable fingerprint templates', *International Journal of Pattern Recognition and Artificial Intelligence*, 28,6, 23 (2014). World Scientific Publishing Company.
5. (with Nadimpalli, Vijaya Lakshmi V; Wankar, Rajeev) 'A Novel Genetic Algorithmic Approach for Computing Real Roots of a Nonlinear Equation', *Applications of Evolutionary Computation*, pp 579-590 (2014). Springer Berlin Heidelberg.
6. (with Roy, Mousumi; Allam, Apparao; Agarwal, Arun; Wankar, Rajeev) 'Image Processing Tool for FAE Cloud Dynamics', *Multi-disciplinary Trends in Artificial Intelligence*, pp 69-80 (2014). Springer International Publishing.
7. (with Chinta, Sandeep; Agarwal, Arun) 'Wind Speed Model for Anantapur District', Western Andhra Pradesh, India (2014).
8. (with Apparao) 'A;TNT Equivalency of Unconfined Aerosols of Propylene Oxide', *Defence Science Journal*, 64, 5, pp 431-437 (2014).
9. (with Chebolu, NA B Sankar; Wankar, Rajeev;) 'GA-Based Compiler Parameter Set Tuning Artificial Intelligence and Evolutionary Algorithms in Engineering Systems', Springer India, pp 197-203 (2015).
10. (with Kaiiali, Mustafa;Wankar, Rajeev; Agarwal, Arun) 'Cross-Domain, Single Resource Authorization using HCM', *The International Technology Management Conference (ITMC2015)*, pp 54-59 (2015). ISBN: 978-1-941968-11-6 ©2015 SDIWC.
11. (with Bindu, K Hima) 'Search Result Clustering Through Expectation Maximization Based Pruning of Terms', *Proceedings of the Second International Conference on Soft Computing for problem Solving (SocProS 2012)*, December 28-30, 2012; Springer India, 1285-1292, (2014).
12. (with Lakshmi V, Nadimpalli Vijaya; Allam, Appa Rao; Vishwakarma, Ajay Kumar; Jayadas, Saji; Agarwal, Arun; Wankar, Rajeev) 'Theoretical estimation of initial velocities of explosively dispersed fuel for the formation of Fuel Air Explosives', *Proceedings of the 9th International High Energy Materials Conference and Exhibits HEMCE 2014*.
13. (with Nadimpalli, Vijaya Lakshmi V; Wankar, Rajeev) 'A Novel Genetic Algorithmic Approach for Real Root Computation', *Proceedings of the EVO Star 2014*.
14. (with Nadimpalli, Vijaya Lakshmi V; Wankar, Rajeev) 'Potential Interval of Root' of Nonlinear Equation: Labeling Algorithm', *Multi-disciplinary Trends in Artificial Intelligence*, January 12, 2014, Springer International Publishing.
15. (with Raveen, S; Prasad, PSVS Sai) 'A New Preprocessor to Fuzzy c-Means Algorithm', *Multi-disciplinary Trends in Artificial Intelligence*, pp 124-135 (2014). Springer International Publishing.
16. (with Kune, Raghavendra; Konugurthi, Pramod Kumar; Agarwal, Arun; Buyya, Rajkumar) 'Genetic Algorithm based Data-aware Group Scheduling for Big Data Clouds', *Proceedings of the 2014 IEEE/ACM International Symposium on Big Data Computing*, pp 96-104 (2014). IEEE Computer Society.
17. (with Goswami, Tilottama; Agarwal, Arun) 'Statistical Learning for Texture Characterization', *Proceedings of the 2014 Indian Conference on Computer Vision Graphics and Image Processing Article ID :11*, 2014, ACM.
18. (with Tilottama Goswami, Arun Agarwal) Color Texture features Integration for Unsupervised Image Segmentation based on Orthogonal Polynomial Operators and Hybrid Color Space, *ICISP-2014*, pp 52-59 (2014). Elsevier publication.

S. Bapi Raju

- B. 1. (with T. Maruthi Padmaja, Raju N. Hota, P. Radha Krishna) 'Class imbalance and its effect on PCA preprocessing', *IJKESDP* 4(3): 272-294 (2014).
2. (with Vemuri K.) 'Evidence of stimulus correlated empathy modes - Group ICA of fMRI data', *Brain and Cognition*, 94:32-43.

S. Durga Bhavani

- B. 1. (with K. Suvarna Vani) 'Divide and Conquer Approach to Contact Map Overlap Problem using 2D-Pattern Mining of Protein Contact Networks', *IEEE/ACM Transactions on Computational Biology and Bioinformatics*, Vol.:PP , Issue: 99 (2015).
2. (with T. Jaya Lakshmi) 'Enhancement to Community-based Multi-relational Link Prediction using Co-occurrence Probability Feature', Accepted in *CoDS '15:2nd IKDD Conference on Data Sciences*, Bangalore, India.

3. (with Sandhya Rani D, Sobha Rani T) 'Feature Subset Selection using Consensus Clustering', Proceedings of International conference on Advances in Pattern Recognition (ICAPR) IEEE (2015).
4. (with D. Sandhya Rani, T. Sobha Rani) 'Consensus clustering for dimensionality reduction', Proceedings of Seventh International Conference on Contemporary Computing IC3, 148-153, IEEE (2014).

V. Ch. Venkaiah

- B. 1. 'Necklaces: Generalizations', Resonance, Vol. 20, No. 6, pp 542-555 (2015).
2. (with T A Naidu, Dileep Kumar P, Allam Apparao) 'Sequential Secret Sharing for Level Ordered Access Structure', (Accepted in Journal of Network Security (IJNS)) (2015).
3. (with Anjaneyulu Endurthi, Oinam B Chanu, Appala Naidu Tentu) 'Reusable Multi-Stage Multi-Secret Sharing Schemes based on CRT', Journal of Communications Software and Systems (JCOMSS) ,Vol. 11, No. 1, pp 15-24, March (2015).
4. (with Anjaneyulu Endurthi, Appala Naidu Tentu) 'Reusable Multi-Stage Multi-Secret Sharing Scheme based on Asmuth-Bloom Sequence', International Journal of Computer Applications IJCA(0975 - 8887) - Proceedings on International Conference on Communication, Computing and Information Technology ICCCMIT 2014(3): 1-6, March (2015).
5. (with T A Naidu, Paul, P) 'Computationally perfect secret sharing schemes Based on MDS codes', International Journal of Trust Management in Computing and Communications (IJTMCC) Vol. 2, No.4, pp 353-378 (2014). (Inderscience)
6. (with Oinam B Chanu, Appala Naidu Tentu) 'Multi-Stage Multi-Secret Sharing Schemes Based on Chinese Remainder Theorem', ICARCSET '15 ACM conference, India, 978-1-4503-3441-9/15/03 (2015).
7. (with Dileep Kumar P, T A Naidu) 'Ideal and Computationally Perfect Secret Sharing Schemes for Generalized Access Structures', Second International Symposium on Security in Computing and Communications (SSCC-2014) Vol.467, pp 149-161 (2014). Springer-Verlag Berlin Heidelberg.
8. (with T A Naidu, Paul, P.) 'Computationally perfect secret sharing scheme Based on error-correcting codes', 2nd International Conference on Recent Trends in Computer Networks and Distributed Systems Security (SNDS), Vol. 420, pp 251-262 (2014). Springer-Verlag Berlin Heidelberg.
9. (with T A Naidu, P.Paul) 'Conjunctive Hierarchical Secret Sharing Schemes based on MDS codes', 24th International Workshop on Combinatorial Algorithms, France, LNCS, pp 463-468 (2013). Springer-Verlag Berlin Heidelberg.

Salman Abdul Moiz

- B. 1. 'A Heuristic approach for Effective Management of Concurrent Transactions in Mobile Environments', International Journal of Database Theory & Applications, Vol.8, No.1, pp 205-212 (2015).
2. (with U.K Choudhary) 'Improving the Success rate of Concurrent Mobile Transactions by Predicting Time for Execution' , 7th IEEE International Conference on 'u- and e-Service, Science & Technology (UNESST-2014); pp 7-10 (2014).
3. 'Reusing Software Components: A Heuristic approach using Feature selection', 1st International Conference on Rough sets and Knowledge Technologies (ICRSKT-2014) Hyderabad, pp 93-99 (2014). Elsevier Publications.
4. 'A Hybrid Concurrency Control Strategy for Mobile Database Systems', Journal of Advances in Research, Science Domain International, Vol.3, Issue.4, pp 374-381 (2014).

Vineet C.P. Nair

- B. 1. (with Venkateswara Rao Kagita, Arun K Pujari) 'Virtual User approach for group recommender systems using precedence relations', Information Sciences: 294, pp 15-30 (2015).
2. (with Upendra Kumar Singh Arun Agarwal) 'Dynamic classification of ballistic missiles using neural networks and hidden Markov models', Appl. Soft Comput. 19: 280-289 (2014).
3. (with Arun K Pujari, Venkateswara Rao Kagita, Anubhuti Garg) 'Bi-directional search for skyline probability, International conference on Algorithms and discrete applied mathematics (CLADAM-2015)', February 8-10 2015, pp 250-261, Springer, IIT-Kanpur.
4. (with Tadiparthi V.R. Himabindu, Venkateswara Rao kagita, Arun K Pujari) 'Recommender system algorithms: A Comparative analysis based on monotonicity', Eighth international conference on advances in pattern recognition (ICAPR-2015) January 4-7 (2015), Springer, ISI Kolkata, India.

5. (with Abinash Pujahari) 'An approach to content-based recommender systems using decision list based classification (with D-knf rule set, 2014', International Conference on Information Technology (ICIT-2014) December 2014, pp 260-263, IEEE, Bhubaneswar, India.
6. (with Abinash Pujahari) 'A New Grouping Method Based on Social Choice Strategies for Group Recommender System', International Conference on computational intelligence and datamining (ICCIDM-2014) December 2014, pp 325-332, Bhubaneswar, India.
7. (with Sowmini Devi, Venkateswara Rao Kagita, Arun K Pujari) 'Collaborative filtering by PSO-based MMMF, 2014', IEEE International Conference on Systems, Man and Cybernetics (SMC-2014) October 5-8 2014, pp 569-574, IEEE, San Diego, USA.

Y.V. Subba Rao

- B. 1. (with T. Preethi , CH. Uma Deepika ,N.RukmaRekha , S. Durga Bhavani , B. Chakravarti) 'Rainbow Table vs Thin Rainbow Table', In: Proceedings on the 2nd International Conference on Emerging Research In Computing , Information, Communication And Applications (ERCICA 2014) Elseiver Publications, 2014, Vol -3, pp 41-48 (2014).

P.S.V.S. Sai Prasad

- B. 1. (with C. Raghavendra Rao) 'Non persistent stratified sampling based IQRA_IG for scalable reduct generation', International Journal of Granular Computing, Rough Sets and Intelligent Systems (IJGCRSIG), Vol. 3, No. 3, Inderscience, pp 234-255 (2014).
2. (with Raveen. S., C. Raghavendra Rao) 'A New Preprocessor to Fuzzy c-Means Algorithm. Multi-disciplinary Trends in Artificial Intelligence', 8th International Workshop MIWAI 2014, Bangalore, India, December 8-10 (2014). pp 124-135.

N. Rukma Rekha

- B. 1. (with T. Preethi , CH. Uma Deepika, Y. V. Subba Rao, S.Durga Bhavani, B. Chakravarti) 'Rainbow Table vs Thin Rainbow Table', In: Proceedings on the 2nd International Conference on Emerging Research in Computing, Information, Communication And Applications (ERCICA 2014) Elseiver Publications, 2014, Vol. 3, pp 41-48 (2014).
2. (with M.S.Prasad Babu) 'Secured GPS Based Traffic Monitoring System in Pervasive Environment', In: Proceedings of IEEE 5th International Conference on Software Engineering and Service Science (ICSESS), pp 775-779 (2014).

XIII. ACADEMIC STAFF COLLEGE

S. Sudhakar Babu

- B. 1. 'Rapid change in Financial Markets and Financial Technologies issues and implications in Governance and Regulation', Indian Journal of Public Administration, Vol. LXI, No. 1, pp. 57-67, January-March (2015).

XIV. INDIRA GANDHI MEMORIAL LIBRARY

N. Varatha Rajan

- A. 1. National Conference on Management of E-resources and Institutional Repositories. (NACMEIR-2014) Held at University of Hyderabad, IGM Library, November 14-15, 2014: Hyderabad, Allied Publishers, Proceedings. ISBN: 978-81-8424-953-8, pp117-126 (2014). Edited by Dr N.Varatharajan, Dr B.Ravi, Dr V.J.Suseela & Dr V.Uma..

B. Ravi

- A. 1. National Conference on Management of E-resources and Institutional Repositories. (NACMEIR-2014) Held at University of Hyderabad, IGM Library on 14-15th November 2014: Hyderabad, Allied Publishers, Proceedings ISBN: 978-81-8424-953-8, pp117-126 (2014). Edited by Dr N.Varatharajan, Dr B.Ravi, Dr V.J.Suseela & Dr V.Uma

- B. 1. (with Ramesh Kuri) 'Scientometric Portrait of Dr.B.RameshBabu', International Journal of Library and Information studies, Vol.4 (4) October-December (2014). ISSN: 2231-4911.
2. (with Rajani S) 'Major Awards winners in Mathematics: A bibliometric study', International Journal of Advanced Information Science and Technology (IJAIST), pp 75-86, October (2014). ISSN: 2319:2682.
3. (with Mohamed Haneef Nashipudi) 'Indian Research going global: a study on the status of open access publishing', International journal of Information Research, V.3(4), pp 380-390, June (2014). ISSN: 2249 8273.
- C. 1. 'Semantic web in University Libraries', Festschrift in Honour of Prof. N. Laxman Rao. Edited by S.Sudharshan Rao and T.V. PrafullaChandras.. Delhi, K.B D.Publication. January (2014). ISBN9-788190-799935.

V. Janaki Suseela

- A. 1. Edited: (with V. Uma) 'Current Practices in Academic Librarianship', New Delhi, Allied Publishers, 252p, (2014). ISBN 978-81-8424-942-2.
2. National Conference on Management of E-resources and Institutional Repositories. (NACMEIR-2014), University of Hyderabad, IGM Library, November 14-15, 2014: Hyderabad, Allied Publishers, 2014; Proceedings. ISBN: 978-81-8424-953-8, pp 117-126 (2014). Edited by Dr.N.Varatharajan, Dr.B.Ravi, DrV.J.Suseela & Dr.V.Uma..

V. Uma

- A. 1. (Co-author V.J Suseela) 'Current Practices in Academic Librarianship', New Delhi: Allied Publishers, June (2014).
2. National Conference on Management of E-resources and Institutional Repositories. (NACMEIR-2014), University of Hyderabad, IGM Library, November 14-15, 2014: Hyderabad, Allied Publishers, 2014; Proceedings. ISBN: 978-81-8424-953-8, pp117-126 (2014). Edited by DrN.Varatharajan, DrB.Ravi, DrV.J.Suseela & DrV.Uma..
- B. 1. (Co-Author Dr M. Koteshwara Rao) 'Evaluation of Research Performance Using Journal Citations of University of Hyderabad: A Case Study', International journal of Information Dissemination and Technology. Vol.4, no 2 April-June 2014. ISSN: 2229-5984, pp168-172 (2014).
- C. 1. (Co-author: Dr. K.H. Sunitha and Yakub Ali) Research Output in Social Sciences in Univesity of Hyderabad and Osmania University: A survey: Festschrift in Honour of Prof. N. Laxman Rao. Edited by S.Sudharshan Rao and T.V. PrafullaChandras.. Delhi, K.B D.Publication. January 2014. ISBN9-788190-799935. pp 463-469 (2014).

XV. CENTRE FOR MODELLING, SIMULATION AND DESIGN

Siba K Udgata

- B. 1. (with S Mini and SL Sabat) 'Sensor deployment and scheduling for target coverage problem in wireless sensor networks', Sensors Journal, IEEE 14 (3), pp 636-644 (2014).
2. (with A S Ahamad and VN Sastry) 'Secure and Optimized Proximity Mobile Payment Framework with Formal Verification', International Journal of E-Services and Mobile Applications (IJESMA) 6 (1) (2014).
3. (with S S Ahamad and VN Sastry) 'Secure mobile payment framework based on UICC with formal verification', International Journal of Computational Science and Engineering 9 (4), pp 355-370 (2014).
- C. 1. (with AK Maurya and VN Sastry) 'Security in Computing and Communications', pp 134-145 (2014).
2. (with SS Ahamad, VN Sastry and M Nair) 'Cryptanalysis and Improvement of ECC-Based Security Enhanced User Authentication Protocol for Wireless Sensor Networks', ICT and Critical Infrastructure: Springer Proceedings of the 48th Annual Convention (2014).

V. S. S. Sastry : See entries under School of Physics

K. C. James Raju : See entries under School of Physics

E. D. Jemmis

- B. 1. (with J. Joy and A. Jose) 'Continuum in the X-Z--Y weak bonds: Z= main group elements', *J. Computational Chemistry* 2015, Article first published online: 17 AUG 2015, DOI: 10.1002/jcc.24036 (2015).
2. (with K. Vidya) 'Relative stabilities of condensed face sharing mono- and di- carboranes: CB₂₀H₁₈ and C₂B₁₉H₁₈', *J. Organomet. Chem. R. Grimes Issue*, 2015. <http://dx.doi.org/10.1016/j.jorganchem.2015.07.007>.
3. (with Subhendu Roy and U. Rosenthal) 'Metallacyclocumulenes: A Theoretical Perspective on the Structure, Bonding and Reactivity', *Acc. Chem. Res.*, 47, pp 2917-2930 (2014).

K. P. N. Murthy : See entries under School of Physics

XVI. CENTRAL INSTRUMENTS LABORATORY

S.M. Ahmed

- B. 1. (with Smitha V.Thampi, R.Sridharan, Tirtha P ratim Das, J.A. Kamalakar, Anil Bhardwaj) 'The spatial distribution of molecular Hydrogen in the lunar atmosphere - New results', *Planetary and Space Sciences*, 106, pp 142 (2015).

XVII. PHYSICAL EDUCATION AND SPORTS

K. V. Rajasekhar

- A. 1. Book: "Role of Sports and Nutrition - Its impact on Personality Development", Winger Publications, Hyderabad, India, ISBN- 978-81-921580-6-8.
- B. 1. Acute cycling sports causes Upper respiratory tract infection and reduction in lung function of different age groups of recreational cyclists, *Journal of Cycling Science*, Spain, Vol (3), No. 2, 2014.
2. (with Krishnamoorthy Dommalapati Naidu), Training effect of open kinetic weight training with Plyometric exercises, *International journal of Health, Physical Education & Computer Science in Sports*, Vol. 17 No 1. 2015, 179-181. ISSN 2231-3265.
3. Effect of Tart cherry juice intervention on the lung function status of Ultra distance cyclists post their marathon performance, *International Journal of Health, Physical Education and Computer Science in Sports*, Vol 17-2, 2015. ISSN 2231-3265.
4. (with Siva Kishore, Krishnamoorthy, M. Samson), Effect of antioxidant fruit juice intervention on the Upper respiratory tract infection status of cyclists post their Ultra Endurance Marathon, *International Journal of Health, Physical Education and Computer Science in Sports*, Vol. 17-2, 2015. ISSN 2231-3265.

Chapter 15

Details of Research Projects Sanctioned during 2014-15

Sl. No.	Title of the project & Name of the Investigator	Sponsoring Body	Funds provided (INR)			Staff	
			Non-Recurring	Recurring	Total	Research Staff	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
School of Chemistry							
1	Synthesis Opportunities With in Situ formed Acetals Dr. Balamurugan R School of Chemistry	Science and Engineering Research Board (DST)	1900000	3219000	5119000	1	0
2	UGC-BSR Research Start-up-Grant Dr. Debashis Barik School of Chemistry	University Grants Commission	0	600000	600000		
3	Synthesis and Biological Evaluation of Carbohydrate derived immune adjuvants Dr. Ramu Sridhar Perali School of Chemistry	DAE-BRNS	450000	1953800	2403800	1	0
4	Versatile Organic linkers and Polyoxometalates as Building Blocks: Strategies to construct extended frameworks and their applications Dr. Samar K Das School of Chemistry	Science and Engineering Research Board (DST)	2500000	1990000	4490000	1	0
5	Development of colloidal suspension containing Copper-Indium-Gallium-selenide/Sulfide (cigs) materials stabilized by electronically conducting polymers to harvest solar energy Dr. K. Muralidharan School of Chemistry	Science and Engineering Research Board (DST)	2700000	2730000	5430000	2	0
6	Proton exchange membranes from nanostructured Polybenzimidazoles Dr. Tushar Jana School of Chemistry	Science and Engineering Research Board (DST)	3260000	2210000	5470000	1	0
7	Synthetic process for Polyquaterium compound equivalent to Onamer M Dr. Tushar Jana School of Chemistry	Aurobindo Pharma Ltd. Research Centre-II	0	696000	696000	1	0

8	Development of Polymer-Biomolecule conjugates through raft polymerization Dr. Tushar Jana School of Chemistry	Council of Scientific and Industrial Research	600000	1542000	2142000	1	0
9	Development of new synthetic process using readily accessible Carbon and Polymer materials" Prof. Periasamy Mariappan School of Chemistry	DST (SERB)	800000	1500000	2300000	2	0
10	Development of new enantioselective synthetic methods using Chiralamines Prof. Periasamy Mariappan School of Chemistry	Council of Scientific and Industrial Research	600000	450000	1050000	1	0
11	UGC-BSR One-time Grant Prof. Radhakrishnan T P School of Chemistry	University Grants Commission	0	700000	700000	1	0
12	Quantum Chemistry and dynamics of electronically excited chemical systems Prof. Susanta Mahapatra School of Chemistry	Science and Engineering Research Board (DST)	2900000	2337600	5237600	2	0
Total					35638400	14	0

School of Economics

13	Liberalization, State and Society: Economics, Social and Political transformation in Rural Odisha Prof. Debashis Acharya School of Economics	Indian Council of Social Sciences Research	0	2500000	2500000	0	0
Total					2500000	0	0

School of Social Sciences

14	Dr. Ambedkar Studies Centre under the scheme of epoch making Social Thinkers of India Dr. K Yesu Ratnam Political Sciences School of Social Sciences	University Grants Commission	300000	3000000	3300000	1	0
15	Urban water supply and governance: Study of four Indian cities Dr. Satyapriya Rout Sociology School of Social Sciences	University Grants Commission	0	3746750	3746750	1	5
16	Socio-Economic and educational background of students receiving assistance under Rajiv Gandhi National Fellowship (RGNF) and their performance/placement Dr. Satyapriya Rout Sociology School of Social Sciences	Ministry of Social Justice & Empowerment	0	431300	431300	1	0

17	Community participation in Tribal and Non-Tribal areas during the implementation of Sarva Shiksha Abhiyan (SSA): A critical study in Andhra Pradesh Dr. Srinivasa Rao Vasanta Study of Social Exclusion & Inclusive Policy (CSSIEP) School of Social Sciences	Indian Council of Social Sciences Research	0	2000000	2000000	4	0
18	Centre for Study of Social Exclusion and Inclusive Policy Dr. Ramudu Sreepati Study of Social Exclusion & Inclusive Policy (CSSIEP) School of Social Sciences	University Grants Commission	0	850000	850000	0	1
19	Centre for Study of Indian Diaspora Dr. Director Centre for Study of Indian Diaspora School of Social Sciences	University Grants Commission	0	6000000	6000000	0	1
20	Centre for Women's Studies Dr. Suneetha Rani K Women's Studies School of Social Sciences	University Grants Commission	0	600000	600000	0	0
Total					16928050	7	7

School of Computer Information Sciences

21	A new framework for Analysis, Generation and Translation in Indian Languages (Kannada And Telugu) Dr. K. Narayana Murthy School of Computer Information Sciences	MCIT, DEIT	375000	3542000	3917000		
Total					3917000	0	0

School of Engineering Sciences & Technology

22	Surface preparation of Semi-Polar(11-22) and Non-Polar(11020) Iii-V Nitride epilayers by Chemical Mechanical Planarization (CMP) process Dr. Dibakar Das School of Engineering Sciences & Technology	DAE-BRNS	500000	1080300	1580300	1	0
23	UGC-BSR Research Start-up-Grant Dr. Swati Ghosh Acharyya School of Engineering Sciences & Technology	University Grants Commission	0	600000	600000		
24	The Energy cube of the future Dr. Srikanth V.V.S.S. School of Engineering Sciences & Technology	DST	0	1940000	1940000	1	0

25	Inspire Faculty Award Dr. Venu Reddy School of Engineering Sciences & Technology	DST	245000	2155000	2400000	2	0
	Total				6520300	4	0
School of Medical Sciences							
26	Nadph oxidase homolog Nox4 and its interacting Proteins in Insulin signaling Dr. Mahadev Kalyankar School of Medical Sciences	Department of Bio- technology	2016000	3688000	5704000	1	0
27	UGC-BSR Research Start-up- Grant Dr. Rishi Bhardwaj, School of Medical Sciences	University Grants Commission	0	600000	600000	0	0
	Total				6304000	1	0
Advanced Centre of Research in High Energy							
28	Effect of Laser filament irradiation on the FW laser damage of composite materials Dr. Prem Kiran P Advanced Centre of Research in High Energy Material	Defence Research and Development Organization- Centre for High Energy Systems and Sciences	1200000	1272500	2472500	2	0
29	Applications of ultrafast libs and cars techniques In exploring High Energy Materials Dr. Venugopal Rao Soma Advanced Centre of Research in High Energy Material	DAE-BRNS	1200000	1278750	2478750	1	0
	Total				4951250	3	0
School of Physics							
30	Cenozoic denudation of South India Dr. M. Jayananda Centre for Earth and Space Sciences School of Physics	IFCPAR- CEFIPRA	150000	2013200	2163200	1	0
31	Influence of doping on multi- ferroic properties of YBMNO3- phase-II (CRS-M-199) Prof. Bhatnagar A.K School of Physics	UGC-DAE-CSR	0	198800	198800	0	0
32	UGC-SAP-CAS-II, School of Physics Prof. Coordinator, UGC-SAP- CAS-II, Physics School of Physics	University Grants Commission	8900000	6000000	14900000	0	0

33	Financial Assistance to the School of Physics, University of Hyderabad On Fist Program Prof. Dean, School of Physics School of Physics	DST	3280000	200000	3480000	0	0
34	UGC-BSR Research Start-up-Grant Dr. Sri Ram Gopal Naraharisetty School of Physics	University Grants Commission	0	600000	600000	0	0
35	Laser induced crystallization of Thermoelectric thin films (to make them combative with Si Technology) Prof. James Raju K.C. School of Physics	DST (SERB)	3200000	1482800	4682800	1	0
36	Study and characterization of devices with variable reactance having application in Microwave filters Prof. James Raju K.C. School of Physics	Defence Electronics Research Laboratory	0	991000	991000	1	0
37	Scanning near field Optical Microscopy investigation of Optical field strength in Metal-dielectric Nano- structures and their application in surface enhanced Raman Spectroscopy Dr. Mahamad Ahamad Mohiddon School of Physics	DST (SERB)	0	2850000	2850000	0	0
38	UGC-BSR Faculty Fellowship Prof. Narayana Rao Desai School of Physics	University Grants Commission	0	1380000	1380000	0	0
39	Development of efficient and environmental friendly Nanophosphors" Dr. L. Jyothi School of Physics	DST (SERB)	0	2600000	2600000	0	0
40	Flavour Physics and CP violation Dr. Rukmani Mohanta School of Physics	DST (SERB)	600000	2576400	3176400	2	0
41	INSA Senior Scientist R/P magnetism at Nanometre Length Scale' Prof. S. N. Kaul School of Physics	Indian National Science Academy	0	460000	460000	0	0
42	Manipulation of Magnetism in Ferromagnetic/ Ferroelectric multiferroics Dr. Venkataiah Gorige School of Physics	DST (SERB)	0	1584000	1584000	0	0
	Total				70386200	5	0

School of Life Sciences							
43	Molecular characterization of function of Topoisomerase-II Alpha and Beta During HIV-I Reverse Transcription In Early Replication Prof. Anand K Kondapi Biotechnology School of Life Sciences	DST (SERB)	1010000	4360400	5370400	1	2
44	UGC-BSR One-time Grant Prof. Anand K Kondapi Biotechnology School of Life Sciences	University Grants Commission	0	700000	700000	0	0
45	Dissecting the role of intramolecular and intermolecular Protein-Protein interactions for the formation of Amyloid Fibrils Dr. Avanish Singh Parmar Biotechnology School of Life Sciences	DST (SERB)	0	2532000	2532000	1	0
46	Role of Integrated Stress Response (ISR) pathway in the regulation of immune responses during Dengue Virus infection Dr. Nooruddin Khan Biotechnology School of Life Sciences	Science and Engineering Research Board (DST)	450000	1980000	2430000	0	1
47	Isolation of Extracellular Polysaccharide Sheath (EPS) deficient mutant of Nostoc Punctiforme for cost effective production of Syctonemin Dr. Y. Mahalaxmi Young Scientist Biotechnology School of Life Sciences	DST	40000	2160000	2200000	0	0
48	DST FIST Biotechnology Dr. Head, Dept. of Biotechnology School of Life Sciences	DST	7500000	800000	8300000	0	0
49	Virtual Centre of Excellence on multidisciplinary approaches aimed at interventions against Mycobacterium Tuberculosis (Phase-II) Dr. Niyaz Ahmed Biotechnology School of Life Sciences	Department of Bio-technology	0	5491000	5491000	1	0

50	PROGRAMMING PROTECTIVE HUMORAL RESPONSES WITH NOVEL VACCINE FORMULATIONS AGAINST DENGUE VIRUS Dr. Nooruddin Khan Biotechnology School of Life Sciences	Department of Bio-technology	1005000	5410000	6415000	1	0
51	Nano-bead based approach to identify Dr. Nooruddin Khan Biotechnology School of Life Sciences	DST (SERB)	1380690	3560000	4940690	0	0
52	Role of dormancy survival regulon antigens of Mycobacterium Tuberculosis in eliciting host immune responses: Implication in latent stage if infection Dr. P. Vidyullatha Women Scientist Biotechnology School of Life Sciences	DST	300000	2060000	2360000	1	0
53	Effect of Curcumin on the virulence machinery of the human gastric pathogen Helicobacter Pylori (H.Pylori)" Ms. Shveta Gupta Biotechnology School of Life Sciences	DST	0	1760000	1760000	0	0
54	Structure function relationship of HSP90 in yeast telomere Dr. Sunanda Bhattacharya Biotechnology School of Life Sciences	Department of Bio-technology	1035000	2926000	3961000	1	0
55	Role of Pre-B cell Leukemia Homeobox-Interacting Protein in trophoblast differentiation and its potential role in Preeclampsia development Dr. Bramanandam Manavathi Biochemistry School of Life Sciences	Department of Bio-technology	600000	2160000	2760000	0	1
56	Evaluation of Benzoyl Salicylic Acid as a new signal for systemic acquired resistance in plants and regulation of its Bio-synthesis during pathogen infection in Tobacco Dr. K. Samuel Young Scientist Biochemistry School of Life Sciences	Science and Engineering Research Board (DST)	0	2280000	2280000	0	0
57	NAMASTE Program Prof. Siva Kumar N Biochemistry School of Life Sciences	Georg-August-Universitaet Goettingen Finanzen	0	200724	200724	0	0

58	Financial Assistance to the Department of Biochemistry, FIST Program Prof. N. Siva Kumar Biochemistry School of Life Sciences	DST	0	1000000	1000000	0	0
59	Biogenesis of Human TOM40, A mitochondrial outer membrane protein translocator, and its role in Oxidative Stress Dr. Naresh Babu V Sepuri Biochemistry School of Life Sciences	DST (SERB)	986000	4470000	5456000	0	1
60	UGC Start-up Grant Dr. P. Anil Kumar Biochemistry School of Life Sciences	University Grants Commission	0	600000	600000	0	0
61	Molecular regulation of the differences between neonatal and adult Megakaryocytopoiesis leading to bleeding disorders Dr. Ravi Kumar G Biochemistry School of Life Sciences	Department of Bio-technology	0	2350000	2350000	0	0
62	Characterization of novel regulators of cell survival signaling in Cancer cells Dr. Bramanandam Manavathi Biochemistry School of Life Sciences	Department of Bio-technology	1870000	7102000	8972000	1	1
63	Role of Mirna in pathogenesis of Glaucoma: An irreversible blinding disorder Dr. A.Bindu Madhava Reddy Animal Sciences School of Life Sciences	Department of Bio-technology	2950000	3832000	6782000	1	0
64	Age related changes in neural regulation of Pacemaker entrainment (Biological clock) Dr. Anita Jagota Animal Sciences School of Life Sciences	Indian Council of Medical Research	760000	819840	1579840	0	0
65	Physiological role of neuropeptides found in Brain and Gonads in sex differentiation and gamete maturation in Teleost Fish Dr. Chenichery Sudhakumari Animal Sciences School of Life Sciences	DST	0	2310000	2310000	0	1
66	Expression and characterization of co-factor regeneration systems used for enzyme bio-catalysis Prof. Dayananda Siddavattam Animal Sciences School of Life Sciences	Aurobindo Pharma Ltd. Research Centre-II	0	2321960	2321960	0	0

67	Probing changes; in genomic interactions during B-Cell development Prof. Jagan Pongubala Animal Sciences School of Life Sciences	DST (SERB)	1000000	4906800	5906800	0	0
68	Understanding the impact of transforming growth factors and Neurotrophin of brain in the regulation of gonadal function in air-breathing Catfish Dr. Mamta Sajwan Khatri Animal Sciences School of Life Sciences	DST	100000	2160000	2260000	1	0
69	Development of multiplex PCR and real time PCR assay systems for the identification of Methicillin Resistant Staphylococcus Aureus (MRSA) (Phase-I) Prof. Manjula Sritharan Animal Sciences School of Life Sciences	Department of Bio-technology	1700000	800000	2500000	0	0
70	Evaluating Nanotoxicity using food Fish models of India Prof. Senthilkumaran B Animal Sciences School of Life Sciences	Department of Bio-technology	0	2700000	2700000	0	0
71	Development and application of High Resolution Chromatin interaction method for characterization of long-range chromatin interactions involved in Eukaryotic Gene Regulation Dr. Sreenivasulu Kurukuti Animal Sciences School of Life Sciences	Council of Scientific and Industrial Research	600000	1992000	2592000	1	0
72	Spatial Transcriptional Dynamics of Microrna Coding Genes in maintenance of Regulated Gene Expression Patterns during cellular development and differentiation Dr. Sreenivasulu Kurukuti Animal Sciences School of Life Sciences	Department of Bio-technology	1942000	5775000	7717000	0	0
73	Computational prioritization and experimental validation of novel regulators required for maintenance of Hematopoietic Stem Cells Dr. Sreenivasulu Kurukuti Animal Sciences School of Life Sciences	Department of Bio-technology	0	2300000	2300000	0	0

74	Male reproductive tract immune responses in the extremes of ages (Early Development and Late Stages) in the Rat: Interventions by the use of Epigenetic Modulators Dr. Suresh Yenugu Animal Sciences School of Life Sciences	Department of Bio-technology	1067733	1745000	2812733	0	0
75	Scaling up production and data package development for commercialization of Bio-weedicides for Weed Management in Rice (Phase-II) Prof. Appa Rao Podile Plant Sciences School of Life Sciences	Department of Bio-technology	1800000	2356000	4156000	1	1
76	Plant taxonomic surveillance and survey of contaminated and polluted ecosystems in Peri-Urban Hyderabad: A randomized crossover study of populations and communities Dr. Sateesh Suthari Plant Sciences School of Life Sciences	DST (SERB)	145000	2630000	2775000	0	0
77	Preparation and evaluation of long chain Chitooligosaccharides (Chos) - Induced innate immunity in plants Prof. Appa Rao Podile Plant Sciences School of Life Sciences	Department of Bio-technology	0	2700000	2700000	0	0
78	Tomato ripening network Dr. Y. Sreelakshmi Plant Sciences School of Life Sciences	Department of Bio-technology	3636000	11534400	15170400	1	1
79	Elucidation and in planta analysis of Melon necrotic spot virus-Hyd encoded genes and their role on viral replication Dr. Gopinath Kodetham Plant Sciences School of Life Sciences	Science and Engineering Research Board (DST)	1945000	3092800	5037800	1	0
80	Financial Assistance to the Department of Plant Sciences, FIST Program Prof. Head – FIST-II Plant Sciences School of Life Sciences	DST	0	52500000	52500000	0	0

81	Pollination control in Mustard and Cabbage using targetted expression of a pathogen induced Cysteine Protease and Cystatin for hybrid seed production Prof. Kirti P.B Plant Sciences School of Life Sciences	Council of Scientific and Industrial Research	0	2292000	2292000	0	0
82	Development of Plant-Microbe Consortia for removal of heavy metals and Polycyclic Aromatic Hydrocarbons (PAHS) from contaminated soil of Assam Prof. M N V Prasad Plant Sciences School of Life Sciences	Department of Bio-technology	80000	1615000	1695000	0	0
83	Genome wide screen for Tomato mutants by Tilling - Phase-II Prof. R. P. Sharma Plant Sciences School of Life Sciences	Department of Bio-technology	4470000	13996000	18466000	3	1
84	Analyzing anti- mycobacterial role of Sphingolipids against pulmonary infection with pathogenic mycobacteria Dr. Hridayesh Prakash DST - Ramanujan Fellow School of Life Sciences	Department of Bio-technology	3250000	3529000	6779000	1	0
	Total				232432347	17	10
School of Humanities							
85	Production on Courseware E-Content Development for Post-Graduate Subjects (E-PG-Pathshala) Prof. Tutun Mukherjee Comparative Literature School of Humanities	University Grants Commission	0	11200000	11200000	1	0
86	Unraveling Visual Imagery and Visual Culture of the Dalit Communities and its Roles Cultural turn of Social Power Prof. Krishna V Dalit and Adivasi Studies and Translation School of Humanities	Indian Council of Social Sciences Research	0	700000	700000	1	0
	Total				11900000	2	0

S. N. School of Arts and Communication							
87	Technical support in Document, Design and Development communication material on UNICEF activities Dr. Madhavi Ravi Kumar Communication S.N. School of Arts and Communication	United National International Children Educations Fund	0	1361500	1361500	0	0
88	Empowering adolescents from marginalized communities towards active citizenship using Media Tools – Phase-2 Dr. Vasuki Belavadi Communication S.N. School of Arts and Communication	United National International Children Educations Fund	0	3760515	3760515	0	0
89	Engaging with Media, elected representatives and Health Officials on RI Dr. Vasuki Belavadi Communication S.N. School of Arts and Communication	United National International Children Educations Fund	0	2714055	2714055	0	0
90	Empowering adolescents from marginalized communities towards active citizenship using Media Tools Dr. Vasuki Belavadi Communication S.N. School of Arts and Communication	United National International Children Educations Fund	0	3025550	3025550	0	0
91	Community Radio continuous improvement Toolkit-Phase-III Dr. Vasuki Belavadi Communication S.N. School of Arts and Communication	Commen Wealth Educational Media Centre for Asia	0	813200	813200	0	0
92	Workshops for Media and Health officials on routine immunization Dr. Vasuki Belavadi Communication S.N. School of Arts and Communication	United National International Children Educations Fund	0	2044770	2044770	0	0
93	Sharing Capacities, Empowering Communities Prof. Vinod Pavarala Communication S.N. School of Arts and Communication	The United Nations Educational Scientific & Cultural Organization	0	465000	465000	0	0

94	Evaluating Communication For Development: Supporting adaptive and accountable development Prof. Vinod Pavarala Communication S.N. School of Arts and Communication	Royal Melbourne Institute of Technology	0	4050000	4050000	3	0
95	Publication Support for the activities of the UNESCO Chair on Community Media Prof. Vinod Pavarala Communication S.N. School of Arts and Communication	Commen Wealth Educational Media Centre for Asia	0	178000	178000	0	0
96	Contract for Services Prof. Vinod Pavarala Communication S.N. School of Arts and Communication	The United Nations Educational Scientific & Cultural Organization	0	445300	445300	1	0
97	UGC-SAP-DRS-I, S.N. School Theatre Arts S.N. School of Arts and Communication	University Grants Commission	500000	5375000	5875000	0	0
	Total				24732890	4	0
Centre for Distance and Virtual Learning							
98	Development Grant to CD & VL Director Centre for Distance and Virtual Learning	University Grants Commission	0	2640000	2640000	0	0
	Total				2640000	0	0
Centre for Modeling, Simulation and Design (CMSD)							
99	Mobile and Sensor Network Based Disaster Management System with emphasis on Rescue Management Prof. Siba Kumar Udgata Centre for Modeling, Simulation and Design	IBM India Pvt. Ltd.,	800000	806600	1606600	0	0
	Total				1606600	0	0
Indira Gandhi Memorial Library							
100	Submission of Electronic Thesis (SODHGANGA) Dr. N. Varatharajan Indira Gandhi Memorial Library	University Grants Commission	0	1442000	1442000	0	0
	Total				1442000	0	0

DST - PURSE II								
101	Financial Assistance to University of Hyderabad, PURSE Program Coordinator, DST - PURSE II	DST	0	328000000	328000000	0		29
		Total			328000000	0		29
		Grand Total			749899037	57		46

Appendix – A

Ph.D., M.Phil. and M.Tech. Degrees Awarded from 01.04.2014 to 31.03.2015

Ph.D. Degrees Awarded

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
SCHOOL OF MATHEMATICS & STATISTICS		
1	Niraj Prasad Prof. S. Kumaresan	Study of Poisson-Lie groups and Integral inequalities for mean curvature in Riemannian geometry
SCHOOL OF COMPUTER AND INFORMATION SCIENCES		
2	Rusydi Umar Prof. Arun Agarwal & Prof. C. Raghavendra Rao	Advance Planning, Reservation and Revenue Management in a Grid System
3	Mohammed Ahmed Saeed Hassan Prof.ChakravarthyBhagvati	A Study of Color Quantization and its Quality Assessment
4	Sreedhar Bhukya Dr. S. Durga Bhavani	Modeling and Analysis of Social Networks
5	P S V S Saiprasad Prof. C. Raghavendra Rao	Effective Reduct Computation Strategies
6	Usharani N Prof.P.N.Girija	Modelling and Analysis of Speech Rate Variation for Speaker Independent Telugu Automatic Speech Recognition System
7	K Suvarna Vani Dr. S. Durga Bhavani	Pattern Mining of Protein Contact Networks
8	Subba Rao Y V Prof.ChakravarthyBhagvati & Prof RajatTandon	Communication Schemes using Visual Cryptography and CRT
9	Pavankumar Perepu Prof.Arun Agarwal & Prof. Chakravarthy Bhagvati	A Knowledge Based Design for Structural Analysis of Printed Mathematical Expressions
10	Jhansi Rani Prathuri Dr. S. Durga Bhavani	Design and Implementation of Cryptographic Algorithms Using Chaotic Functions
11	J V R Sagar Prof.ChakravarthyBhagvati	Robust Techniques and Stochastic Resonance for Segmentation of Noisy Images
12	Srinivasu Badugu Prof. K. Narayana Murthy	On the Design of Computational Grammars: The Case of Telugu
SCHOOL OF PHYSICS		
13	Geo Philip M Prof. Nirmal Kumar V.	Propagation-invariant Vector Beams
14	B Kamala Latha Prof. V.S.S. Sastry	Monte Carlo study of Biaxial Nematic Liquid Crystals
15	Ramamma Batta Dr. V. Chakravarthi	Space Domain Based Algorithms for Automatic Modeling and Inversion of Gravity Anomalies of Sedimentary Basins by means of Growing Bodies and Exponential Density Function and a Semiautomatic Method for Gravity Modeling of Complex Geologic Structures----- (space sci)

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
16	Desapogu Rajesh Prof. C.S. Sunandana & Prof. M. Ghanashyam Krishna	Nanostructured Halogenated Silver Thin Films: Microstructure and Optical Studies
17	Sriram Guddala Prof. D. Narayana Rao, Dr. Maurizio Ferrari & Dr. Andrea Chiappini	Optical field confinement in periodic (1D, 3D) and planar dielectric structures with prominent applications in photonics
18	Shankar Pidishety Prof. Nirmal K. Viswanathan	Studies on Spatial, Polarimetric and Topological Aspects of Surface Plasmonic Field
19	Debasis Swain Dr. S. Venugopal Rao	Ultrafast excited state dynamics and dispersion studies of optical nonlinearities in Porphycenes, Naphthobipyrrroles, Phthalocyanines, and Porphyrins
20	Vijay Kumar Prof. Nirmal K Viswanathan	Topological Optics: Structured Beam-fields
ELECTRONICS SCIENCE		
21	Srinu Sesham Dr. Samrat L. Sabat	Entropy based Reliable Cooperative Spectrum Sensing for Cognitive Radio Networks
22	B Sitalakshmi Dr. Ashoka V.S.	Characterization of laser induced mechanical waves and its effects on thermodynamic properties of liquid water
SCHOOL OF CHEMISTRY		
23	Khevat Praveen Kumar Naik Dr. K. Muralidharan	Synthesis, characterization and properties of hyperstructured molecules and Polymers based on inorganic-organic hybrid core containing Phosphorus
24	Kishore Babu Bobbili Prof. Musti J. Swamy	Purification and Physicochemical Characterization of <i>Coccinia indica</i> Phloem Exudate Lectins and Mutational Analysis of PP2 from <i>Cucurbita maxima</i> .
25	Veera Mohana Rao Kakita Dr. B. Jagadeesh	Development of spectral simplification methods in solid and solution-state Nuclear Magnetic Resonance
26	M Ramu Yadav Dr. Akhila Kumar Sahoo	Sulfoximine: A Reusable Directing Group for C-O, C-N and C-C Bond Formation via C-H Bond Activation of Arenes
27	Naisa Chandrasekhar Dr. R. Chandrasekar	"Organic Nano-Photonics": Synthesis, Bottom-Up Self-Assembly, Multi-Dimensions, and Optical Waveguiding Studies
28	Thirupathi Reddy S. Prof. Musti J. Swamy	Synthesis, Structure and Physicochemical Properties of Bioactive <i>N</i> -Acylamino Acids and <i>N</i> -Acylneurotransmitters
29	Vanajakshi Gudla Dr. R. Balamurugan	Gold Catalyzed Synthesis of 1-Arylnaphthalene Derivatives
30	Supratim Basak Dr. R. Chandrasekar	Novel Molecular and Metallo-Supramolecular Nano-Materials: Design, Synthesis, Processing and Functional Aspects
31	Rajagopala Reddy Seelam Prof. Susanta Mahapatra	Quantum nonadiabatic dynamics of clusters and molecules
32	Alinakhi Prof. Manojit Pal	Synthetic Studies on N, O and S containing Heterocycles of Medicinal Interest
33	S. Ramesh Dr. R. Nagarajan	Synthesis of HeteroarylQuinoline, Carboline and Benzimidazolopyrazine Derivatives Via Cyclization Reactions with Alkyne or Alkene
34	Nayan Ghosh Dr. Akhila Kumar Sahoo	A New Avenue for Gold-Catalyzed Hydration Propargyl Acetates and Hydrative Cyclization of Yne-Tethered Ynamides: Synthesis of <i>N</i> -Heterocycles
35	Sudhangshu Maity Prof. Tushar Jana	Synthesis and Studies of Novel Polybenzimidazoles with Improved Properties for Proton Exchange Membrane

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
36	Mallikarjuna Reddy D Prof. D. Basavaiah	Baylis-Hillman Acetates in Organic Synthesis: Synthesis of Pyrido [2,3- <i>b</i>] Indoles, Naphthalenes, Phenanthrenes, Carbazoles and 5-Vinylpyrrolidin-2-Ones
37	Katta Santosh Kumar Prof. D. Basavaiah	Application of Baylis-Hillman Acetates in Synthesis of Oxa-Macrocyclic Frameworks
38	Narendar Reddy Gade Prof. Javed Iqbal	Synthesis of Allylic Alcohols and their Application in Natural Products Synthesis
39	Sanghamitra Banerjee Prof. Anunay Samanta	Investigation of Excited State Proton Transfer Kinetics, Solute-Solvent Interactions and a Triplet State Properties of Some Organic Molecules
40	Pilli V V N Kishore Dr. Viswanathan Baskar	Ferrocene Anchored Ln-O Clusters and Main Group Based Rings and Macrocycles
41	Koppolu Srinivasa Rao Dr. R. Balamurugan	Development of Gold-Catalysed Glycosylation Reactions and TfOH-Promoted α -Functionalization of Unactivated Ketones
42	Ganesh Kumar Thota Dr. R. Balamurugan	Gold-Catalyzed Activation of Epoxides and Hydration of Alkynes and Their Synthetic Applications
43	Shiva Prasad M Prof. D. B. Ramachary	High-Yielding Stereoselective Synthesis of "Drug-like" Molecules through Barbas-Michael and Metal-free Reductive Coupling Reactions
44	Regun Balavardhana Rao A Prof. Samudranil Pal	Cyclometallates of Some Platinum Group Metal Ions with Aroylhydrazones Bearing Polycyclic Aryl Groups
45	Srinivasa Reddy P Prof. D. B. Ramachary	High-yielding Stereoselective Asymmetric Synthesis of Bioactive Molecules through Organocatalytic Reductive Coupling Michael and Aldol Reactions
46	C Sudharani Dr. P. Ramu Sridhar	Novel Methods for the Stereoselective Synthesis of C-Glycosides from 2-Vinylloxymethyl Glycals
47	Pramiti Hui Dr. R. Chandrasekar	Nano-/Micro-Scale Organic Paramagnetic Materials: Synthesis, Characterization, Self-Assembly, Optical Wave Guiding and Device Structure
48	Ravi Kumar Jimmidi Prof. Prabhat Arya	A Divergent Approach to Benzofuran-inspired, Macrocycles and Eribulin Fragment-based Hybrid Compounds
49	K Nagesh Kumar Dr. R. Nageswara Rao	Stereo Specific LC and LC/MS Separations of Selected Chiral Drugs for Analytical and Bio Analytical Applications
50	B Prasad Prof. Manojit Pal	Synthesis and Pharmacological Studies of Densely Functionalized Indole Derivatives
51	Ritwik Samanta Dr. Pradeepta K Panda	New ways of Strapping Calix [4] Pyrroles
52	Raju Adepu Dr. Manojit Pal	Synthesis and Pharmacological Evaluation of Quinazoline based Inhibitors of Phosphodiesterase 4
53	Yerra Sridevi Prof. Samar K. Das	Synthesis and Characterization of Decavanadate-and Lindqvist-type Cluster Containing Compounds: Studies on Macro-as well as Nano-crystals
54	Naganaboina Naveen Dr. R. Balamurugan	Functionalization of Propargyl Alcohol Derivatives and Terminal Alkynes Using Lewis/Bronsted Acids
55	Obulareddy Polimera Prof. M. Periasamy	Synthesis and Applications of Chiral Camphanil Amines
56	Gangadhararao Golime Prof. K. C. Kumara Swamy	Nitrogen Heterocycles Via Phosphorus Based Allene Intermediates And [Cu]-Catalyzed Ring Expansion/ Hydroarylation Of 3-Dienylindoles
57	Shiva Krishna Reddy G Prof. Prabhat Arya	A Divergent Approach to Tetrahydroquinoline-Based Macrocycles and Rapamycin Fragment-Derived Hybrid Molecules
58	Madhu Aeluri Prof. Prabhat Arya	Synthesis of Natural Product-Inspired Macrocyclic Architectures and Hybrid Latrunculins

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
59	D Srinivas Dr. K. Muralidharan	Design and Synthesis of Nitrogen-rich Heterocyclic Compounds and Salts as Energetic Materials
60	Srinivas Chamakuri Prof. Prabhat Arya	Synthesis of Amino-indoline Based Macrocycles and Treprostinil Inspired Hybrid Compounds
School of Life Sciences		
I. Department of Biochemistry		
61	Gokara Mahesh Dr. S. Rajagopal	<i>In vitro</i> and <i>In silico</i> binding studies of selected bioactive compounds with humanserum albumin and a-1-glycoprotein: therapeutic significance
62	Edupalli V Subbaiah Dr. Shekhar C. Mande	Engineering Silkworms for Resistance to Baculovirus Through Multigene RNA Interference
63	Suragani Madhuri Dr. Nasreen Z. Ehtesham	Structure-function analyses of Human Resistin
64	Shashi Kiran Dr. Gayatri Ramakrishna	Role of Sirtuin 7 (SIRT7) in Cellular Proliferation and Senescence
65	Nabamita Roy Dr. Mrinal Kanti Bhattacharyya	Characterization of a Dominant Negative Mutant of <i>PfRAD51</i> and Elucidation of its Role in Recombinational DNA Repair in <i>Plasmodium</i> Biology
66	Arpita Sarkar Dr. Manika Pal Bhadra	Role of Drosophila melanogaster MOF (Male-Absent-On-the-First) in maintenance of genome stability
67	Ismail Khan Prof. N. Siva Kumar	Preparation and Characterization of Phosphorylated Manno Oligosaccharide Nanoparticles and their Interaction with Mannose 6-Phosphate Receptors
68	Pandilla Ramaswamy Prof. Murali D. Bashyam	Identification and Analyses of Genetic Aberrations in Esophageal Cancer
69	K. Shobha Krupa Rani Prof. K.V.A. Ramaiah	Eukaryotic Initiation Factor (eIF2): Conformational studies of beta subunit, intersubunit, interaction and met-tRNAi binding
70	Prodduturi Shirisha Prof. M. Ramanadham	Studies On Immunomodulators Using Murine And Human Lymphocytes And Cell Lines <i>In Vitro</i>
71	V Pullarao Vendra Prof. D. Balasubramanian	Molecular analysis of congenital cataract: Structure-function correlation of cataract-associated human g-crystallins
72	Anjaneyulu Murari Dr. Naresh Babu V Sepuri	Characterization of hMIA40 and hTOM40 as novel components of Fe/S cluster export machinery of mitochondria
73	Vangala Janakiramreddy Dr. Shasivardhan Kalivendi	Role of STAT3 in the Regulation of Mammalian Proteasome: Implications for Cancer and Proteasome Associated Disorders
II. DEPARTMENT OF PLANT SCIENCES		
74	Ahan Dalal Prof. P.B. Kirti	<i>In vivo</i> and <i>in vitro</i> characterization of annexin-3 from <i>Brassica juncea</i> L. Czern&Coss (<i>BjAnn3</i>) concerning oxidative stress response
75	Praveen Kumar k. Dr. Sarada D. Tetali	Biochemical evaluation and GC/LC-MS based metabolite analysis of three medicinal plants: Validation of anti-atherosclerotic properties of <i>Boswelliaserrata</i> and <i>Terminalia arjuna</i> and cultivar variability of metabolites in <i>Curcuma</i>
76	K.B. Durga Bhavani Dr. V. Dinesh Kumar & Prof. P.B. Kirti	Studies on various strategies to develop transgenic Castor tolerant to <i>Botrytis</i> grey mold using defense regulatory genes
77	M. Sujatha Prof. G. Padmaja	Molecular characterization of genetic variability and <i>Agrobacterium</i> mediated gene transfer in <i>Gerbera Jamesonii</i> Bolus
78	Suresh Kumar Gupta Prof. R.P. Sharma	Characterization of Fruit Ripening in Tomato Mutants Defective in Phytochrome and Ethylene Signalling

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79	Alka Kumari Prof. R.P. Sharma	Toward Development of Gene Silenced Lines in Tomato
80	Nagateja Natra Dr. GopinathKodetham	Biological and molecular characterization of a new virus infecting <i>Cucumismelo</i> (Musk melon)
81	Mahesh Kumar Dr. K. Gopinath	Molecular characterization of a multipartite Tobacco streak virus infecting okra (<i>Abelmoschusesculentus</i>)
82	Vijee Mohan Prof. R.P. Sharma	Genetic Variations in tomato chromoplast specific lycopene beta cyclase gene(CYCB) and its promoter
83	Jogi Madhu Prakash Prof.Appa Rao Podile	Structural and mutational analysis of transglycosylation by chitinase D from <i>Serratia</i> proteamaculans
84	Lakshmi Prasuna M Prof. Ch.V.Ramana	L- Phenylalanine catabolic multitasking and metabolic shift in <i>Rubrivivaxbenzoatilyticus</i> JA2
85	M Subhashini Dr. J.S.S. Prakash	Investigation on the nature of molecular changes between thermophilic and psychrophilic bacteria: implications on their thermal adaptation
86	Manjeet Kaur Prof.Appa Rao Podile	Auxillary role of bacterial chitin binding proteins in chitin digestion
87	Abin Sebastian Prof. M.N.V. Prasad	Ecophysiology of cadmium exposed <i>Oryzasativa</i> L.: Insights into molecular interaction with iron
88	WaikhomBimolata Dr. Irfan A Ghazi	Elucidating the molecular diversity pattern of major bacterial blight R-Genes and identification of candidate bacterial blight resistance genes in Rice
III. DEPARTMENT OF ANIMAL BIOLOGY		
89	Subha Sivakolundu Prof.ManjulaSritharan	Hemin-binding proteins in pathogenic <i>Leptospira</i> : diagnostic potential of HbpA and the identification of second hemin-binding protein HbpB in <i>Leptospirainterrogans</i> serovarManilae
90	Naireen Fatima Prof. P. Reddanna	In vitro and in vivo functional studies on human 12R-Lipoxygenase
91	Jyotsna Radhika Giddaluri Prof. P. Reddanna	Evaluation on the Biocompatibility of Selected Nanoparticles: <i>In vitro</i> and <i>In vivo</i> Studies
92	Satya Deo Pandey Prof.Manjula Sritharan	Functional characterization of the iron-regulated protein HupB& effect of copper on the iron acquisition machinery and oxidative stress response in <i>Mycobacterium tuberculosis</i>
93	M. Ushodaya Dr. Anita Jagota	Neurodegeneration studies in Rat Brain Aging and Rotenone Induced Parkinson's Disease Model: Chronomics of Serotonin metabolism, Protein profile and Clock gene expression
94	Kalangi Suresh Kumar Prof. P. Reddanna	Development of Quantum dot based imaging system for tracing of drug candidates: <i>In vitro</i> and <i>In vivo</i> Studies
IV. DEPARTMENT OF BIOTECHNOLOGY		
95	Arif Hussain Dr. Niyaz Ahmed	Functional molecular infection epidemiology of drug resistant Uropathogenic <i>Escherichia coli</i> (UPEC)
96	S. Lokeswara Bala Krishna Prof.Anand K. Kondapi	HIV-1 Reverse Transcription: Role of Topoisomerase II isoforms and Topoisomerase IIb kinase
97	Shivendra Tenguria Dr. Niyaz Ahmed	Molecular and functional studies on a multifaceted Kinase from <i>Helicobacter pylori</i>
98	Suhail Akhtar Ansari Dr. Niyaz Ahmed	Molecular Characterization of <i>Helicobacter Pylori</i> Protein HP0986 and its Involvement with Mammalian Innate Immune System
99	ChAnilkumar Prof.Anand K. Kondapi	Regulatory activities of topoisomerasellb in DNA repair, HIV-1 transcription and senescence

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School of Humanities		
A) DEPARTMENT OF ENGLISH		
100	Saradindu Bhattacharya Dr. Anna Kurian	Trauma, Memory and Mediation: The Holocaust, A Case Study
101	Neeraja S Dr. Pramod K. Nayar	Writing Sickness, Writing Healing: Narratives of Illness and Identity
102	Dinesh Babu P Prof. Alladi Uma	Literary Representations of Miscegenation, Alienation and Lynching in the Select Works of James Weldon Johnson, Nella Larsen, Lillian Smith and William Faulkner
103	Pallavi Borah Prof. Sachidananda Mohanty	India 'Re-Visioned': A New Look at Indian Children's Fiction in English from 1957-2000
b). DEPARTMENT OF TELUGU		
104	Pattapu Sivakumar Prof. N.S. Raju	Telugulo Vishnumayavilasa Kavyamulu - Kathanuseelanamu
105	Lingala Mangamma Prof. G. Aruna Kumari	Potti Sreeramulu Telugu Visvavidyalayam Sahitii Puraskara Navalalu - Parisiilana (1986-2010)
106	Peddinti Mukundarao Prof. R.V. Rama Krishna Sastry	Prapanchekarana Kavithvam – Vastu Shilpaala Parisheelana
107	M Naga Raju Prof. S. Sarat Jyothsna Rani	Prapanchikarana Prabhava Navalalu-Pariseelana
108	Gundluru Venkataramana Prof. Tummala Rama Krishna	Pracheena Telugu Sahityam Karuvu Prabhava Chitrana
109	Gurram Madhavarao Prof. G. Arunakumari	Sikhmani Sahityam - Dalita Drukpatham
110	P Bhaggu Dr. Pillalamarri Ramulu	Nalgonda Zilla Girijana Sahitya, Samskrutika Adhyayanam
c. DEPARTMENT OF HINDI		
111	Kothamasiruth Shobharani Prof. Noorjahan Begum	Hindi Mahila Upanyas Lekhan Aur Narivaad (1980-2000)
112	Prem Shanker Pandey Dr. M. Shyam Rao	Samkaleen Hindi Kavita Mein Itihas-Bodh Aur Pratirodhi-Chetna
113	Satabdi Behera Prof. Noorjahan Begum	Beeswin Shatabdi Ke Antim Dashak Ke Upanyason Mein Samajik Visangatiyan
114	Kale Vinayak Ramrao Prof. Shashi Mudiraj	Hindi Aur Marathi Stree Rachanakaron Ki Atmakathaon Ka Tulnatmak Adhyayan
115	Krishna Kumar Paswan Prof. Sachidananda Chaturvedi	Phanishwarnath Renu Ke Upanyason Ka Samaj Bhasha Vaigyanik Adhyayan
116	Kallaliker Vilas Davlagi Prof. Shashi Mudiraj	Hindi Aur Marathi Kavita Mein Marxvadi Chetana Ka Tulnatmak Adhyayan
117	Kalpana Pant Dr. M. Shyam Rao	Mahila Upanyasakaron Ke Upanyason Mein Stree Chetana (Chune hue Upanyason Ke Sandarbha Mein)
118	Dhananjay Kumar Chaubey Prof. Alok Pandey	Kashi Par Kendrit Hindi Upanyason Mein Samaj Aur Sanskriti
d. DEPARTMENT OF URDU		
119	Asma Fazilat Prof. Muzaffer Ali	Karnatak mein Urdu Ghazal 1960 ke baad (Urdu Ghazal in Karnataka post 1960 A.D.)
120	Md. Sabir Ali Prof. Mohd. Baig Ehsas	TADVEEN-E-MATN KI REWAYAT: AZADI KE BAAD (Tradition of Classical Texts Editing after Independence)
121	J. Mohammed Shafi Prof. K. Muzaffer Ali Shahmiri	1956 ke baad Awami Bedari Mein Urdu Sahafat Ka Role (Andhra Pradesh ke Khususi Hawale Se) Role of Urdu Journalism in Public Awareness After 1956 (With Special Reference to Andhra Pradesh)

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122	MD. Abdul Raheem Dr. Mir Mahboob Hussain	Rashid Aazar: Shaqsiyat Aur Fann (Rashid Aazar: Personality and Art)
e. DEPARTMENT OF SANSKRIT STUDIES		
123	Vundi Ramyasai Prof. K. Subrahmanyam	The Concept of Vakya according to Vakyapadiya (Vakyakanda) of Bhartrhari
124	N. Shailaja Dr. Amba P. Kulkarni	Comparison of Paninian Dhatuvrttis
f. PHILOSOPHY		
125	Jayashree Deka Prof. Prajit K. Basu	Contextualist Solutions to the Gettier Problem, the Skeptical Paradox and the Lottery Paradox: A Modified Lewisian Approach
g. CENTRE FOR APPLIED LINGUISTICS & TRANSLATION STUDIES		
126	Rathna Kumar S.B. Prof. Panchanan Mohanty	Speech Recognition Performance of Children with Cochlear Implant using Binaural-Bimodal Stimulation
127	H Salome Kinny Prof. G. Uma Maheswar Rao	A Descriptive Grammar of Sumi-Naga
128	Abdulrahman Ali Hamud Al-Towity Prof. Panchanan Mohanty	Towards Educational Reforms and Changes: Identifying the Yemani Secondary School EFL Teachers' Professional Needs for In-Service Training
129	Shamla M Prof. Shivarama Padikkal	English-Hindi Bilingual Electronic Thesaurus for Translators: A Prototype
130	Parameswari K Prof. G. Uma Maheswara Rao & Prof. N. Krupanandam	Development of Telugu-Tamil Machine Translation: With Special Reference to Divergence
131	Karri Syamala Prof. M. Sridhar	Women's Poetry in Telugu, 1900-1950: A Comparative Study of Text and Context
132	V Vamshi Krishna Reddy Prof. Tutun Mukherjee	Cinema and Politics in Andhra Pradesh
133	Salma Ashraf Prof. Tutun Mukherjee	Contemporary Short Fiction from Kashmir: A Comparative Study of Three Women Writers
134	Kishore Kumar Reddy Areevidu Prof. M.T. Ansari	Duty, Discipline and Devotion: The Ascetic Ideal and Indian Nationalist Discourse
School of Social Sciences		
a) DEPARTMENT OF HISTORY		
135	Iswar Parida Dr. Anindita Mukhopadhyay	Construction of Childhood in Colonial Orissa (1822-1947)
136	Sabita Kumari Prof. K.P. Rao	Evolution of Buddhist Art in Andhradesa
137	J. Limainla ao Dr. M.N. Rajesh	British Travellers in India during the 16th 17th and 18th Centuries
b. DEPARTMENT OF POLITICAL SCIENCE		
138	Sanjukta Kumari Majhi Prof. Arun Kumar Patnaik	Development Fund: A Comparative Study of Damanjodi and Angul Projects in Odisha
139	Muralimanohar Gogulamudi Sri B. Chandrasekhara Rao	Protection of Property in China: A Study on Constitutional Changes, 2007
140	Nagasubbarao Gope Dr. K.Y. Ratnam	Human Rights and Caste Violence in Andhra Pradesh: The Working of Scheduled Castes and Scheduled Tribes (Prevention of Atrocities) Act, 1989
141	Biswachinta Mani Ambikaprasad Pani Prof. I. Ramabrahmam	Governance Reforms in Public Sector in India: A Comparative Study of Steel Authority of India LTD.(SAIL) and Oil and Natural Gas Corporation LTD.(ONGC)

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
142	Kalpna Prasad Prof. Manjari Katju	Organising the Unorganised Sector Workers: A Comparative Study of Domestic Work, Waste Picking and Garment Work in India
143	KipgenNehginpao Prof. K.C. Suri	Democratic Transition in Myanmar: Patterns of Political Change
144	C Venkatramana Prof. I Ramabrahmam	Higher Education Subsidies in India: A Study of Fee Reimbursement Scheme in Andhra Pradesh
145	Rajshree Dutta Prof. K.C. Suri	Stability and Shifts in Party Support in India
146	MayengbamNandakishwor Singh Prof. Md. Moazzam Ali	The Idea of Justice: A comparative study of the Ideas of John Rawls, Robert Nozick and Amartya Sen
c. DEPARTMENT OF SOCIOLOGY		
147	Vangala Harish Srivastava Dr. V. Janardhan	Corporate Governance: A Case Study of an Indian Multi-Divisional Company
148	Devaraj P Prof. E. Haribabu	Innovations in Solar Photovoltaic (SPV) Technology in India: The Mode 2 Knowledge Production Perspective
149	Sanjukta Malik Prof. N. Purendra Prasad	Migration, Inter-Generational Mobility and Development: A Study in Bhadrak Town, Odisha
150	Chandrani Chattopdhyay Dr. V. Janardhan	Organizations and their Restructuring: Studies in the Indian Corporate Sector
151	Niloshree Bhattacharya Prof. Vinod K. Jairath	Politics, Networking and Framing: A study of Karnataka RajyaRaitha Sangha
152	R Saravana Raja Prof. Sasheej Hegde	Cast, Democracy and Identity: A study of Vanniyar Politics in Tamil Nadu
d. DEPARTMENT OF ANTHROPOLOGY		
153	Yamsani Srikanth Prof. P. Venkata Rao	New Technology and Changing Agrarian Structure: Case Study of a Telangana Village
154	Satya Ranjan Mahakul Prof. R. Siva Prasad	Management of Common Property Resources and the Dimensions of Development in a Juang <i>Pirah</i> of Keonjhar District of Orissa
155	Bhim Reddy Prof. P. Venkata Rao	Labouring In and Away from the Village: A Study of Labour, Circulation and Agrarian Change
e. CENTRE FOR REGIONAL STUDIES		
156	Kapil Kumar Gavsker Prof. Sheela Prasad	Urban Planning, Heritage, and Marginal Spaces; A Study of Agra City, Uttar Pradesh
157	Nutazo Lohe Prof. K. P. Rao	Past and Present: Ethnoarchaeological Study of Cultures and Traditions among the Chakhesang Nagas
f. CENTRE FOR WOMEN'S STUDIES		
158	Han Zhiwei Prof. RekhaPande	A comparative study of Indian and Chinese career women
159	S Jeevanandam Prof. RekhaPande	The Evolution and Reformulation of the Devadasi System in Tamilakam-A Historical Study
160	Ashitha M Prof. RekhaPande	A Historical Study of Gender Performances of Kalaripayattu: A Martial Art of Kerala
g. SCHOOL OF ECONOMICS		
161	Dipali Bosumatari Dr. PhanindraGoyari	Availability and Impact of Education on Income: A Study of Tea Plantation Workers in Assam
162	Aas Mohammod Prof. B. Kamaiah	An Analysis of Productivity and Efficiency of Pharmaceutical Industry in India, 1997-2011
163	Nilambar Mishra Prof. VathsalaNarasimhan	Modeling Credit and Operational Risks of Indian Companies as per Basel II Norms

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
164	Anoop. S. Kumar Prof. B. Kamaiah	Interdependence among Global Financial Markets: A Complex Systems Perspective
165	Soumya A Prof. K.N. Murty	A Macroeconometric Model for India with focus on Changes in Public Investment and its Effect on Macroeconomy
166	Sibani Prasad Sarangi Prof. Naresh Kumar Sharma	Volatility, Hedging Effectiveness and Price Discovery- An Empirical Analysis of Nifty Futures
167	Sarojini Y Prof. R.V. Ramana Murthy	An Empirical Study of Self-Help Groups and Women Empowerment under Greater Hyderabad Municipal Corporation
168	Sudhansu Mohan Sahoo Dr. Alok Kumar Mishra	Labour Productivity and Distributive Aspects of Indian Manufacturing Sector
169	Navolina Patnaik Prof. R.V. RamanaMuthry	Study of Vegetable Marketing in Malur: A Transaction Cost Analysis
170	KirttiranjanPaltasingh Dr. R.K. Mishra Dr. PhanindraGoyari	Technology adoption and climatic risks in Agriculture: A study of Odisha
171	Srutikantha Devidutta Parida Dr. PrajnaParamita Mishra	Informal Credit Markets in India: Challenges and Way Forward
172	PRATAP KUMAR JENA Prof. Debashis Acharya Dr. PhanindraGoyari	Behaviour of Commodity Prices in India: Recent Issues And Evidences
S.N. SCHOOL OF ARTS AND COMMUNICATION		
DANCE		
173	Hima Bindu T Prof. Anuradha Jonnalagadda	A Study of Dance During Vijayanagara Period (With reference to the Andhra region ruled by the Vijayanagara Dynasty)
COMMUNICATION		
174	Ranjith T Dr. P. Thirumal	Narration and Representation in Journalism Cultures: A Study of Print and Dalit in Kerala
175	Machunwangliu Kamei Prof. B.P. Sanjay	Information Communication Technology for Education (ICT4E) towards knowledge society: Translation in University of Hyderabad and Tezpur University
SCHOOL OF MANAGEMENT		
176	Josyula Srinivas Dr. V. Sita	Knowledge Acquisition and Organizational Socialization among Knowledge Workers - A Study in the Indian IT Context
177	Prarthana Kumar Prof. V. Venkata Ramana	Multisensory Marketing in Hospitality Sector: A Study of Select Hotels
178	K. Lalromawia Prof. V. Venkata Ramana	Marketing of Services - A Study of Tourism Marketing in Northeast India
179	Asha C.S. Dr. P. Jyothi	Employee Perceptions of Internal Branding in Organizations: A Study of Select Services Sector
180	Christy Dr. G.V.R.K. Acharyulu	Role of Private Practitioners in Tuberculosis Management: A Comparative Study of Andhra Pradesh & Tamil Nadu
181	A. AjayashankarGuptha Dr. V. Sita	Fit between Balanced Scorecard-Business Excellence Award Model CII-EXIM/EFQM(BSC-BEM Fit) and Strategic Performance Management System – A Study in India

Sl. No.	Name of the Student & Name of the Supervisor(S)	Title of the Thesis
SCHOOL OF ENGINEERING SCIENCE & TECHNOLOGY		
182	Raj Kumar R Prof. Sundararaman M., Prof. A.K. Bhatnagar , Prof. M. Montagna & Dr. Francesco Rocca	Structure-Optical properties correlation on Er-doped bulk and thin film glass/glass ceramics by X-ray and optical methods
183	Papitha R Dr. Dibakar Das	Investigations on Pressure Casting and Extrusion Processing Parameters on Thermo-Mechanical Properties of Low Expanding Ceramics
CENTRE FOR EARTH AND SPACE SCIENCES		
184	Pavankumar Gayatri Dr. Ajay Manglik & Prof. K.P.N. Murthy	Crustal Electrical Resistivity Structure of the Sikkim Himalaya
CENTRE FOR HEALTH PSYCHOLOGY		
185	Barre Vijaya Prasad Dr. G. Padmaja	Stress, Coping and Quality of Life in Patients with Cancer

M.PHIL DEGREES AWARDED

S.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
English		
1	Mohamed Noufal. N Prof. Syed Mujeebuddin Prof. K. Suneetha Rani	Diasporic Narratives and Women's Identities: A Critical Study of Monica Ali's Fiction
2	Soumya Sangita Sahoo Prof. K. Suneetha Rani	Documenting the Stolen Lives : A Study of the Life Stories of Sally Morgan, Ruby Langford Ginibi and Roberta Sykes
3	Surya Kiran Dr. D. Murali Manohar	Blurred Shadows : Representation of Identity Politics in Selected Novels of Kamila Shamsie
4	Shamna Narayanan E.K. Dr. Sindhu Menon Dr. D. Murali Manohar	The Real in Postmodern Narratives : A Study of Select Short Stories
5	Keviriebeinu Kehie Prof. Sachidananda Mohanty	Weaving Reality into Fiction – Reading Women's Writings in English from Nagaland : A Select Study
6	Syeda Shujjaat Unnisa Prof. Pingali Shailaja	An Analysis of the Software and Methods of Teaching Pronunciation in Engineering Colleges of Hyderabad
7	Priyanka Mukherjee Prof. Mohan G. Ramanan	Abol Tabol : In Context
English Language Studies		
8	Kandharaja K.M.C. Dr. Sunitha Mishra	Inclusivity in ESL Textbooks : A Critical Study of English Textbooks used in Government School of Tamil Nadu
Philosophy		
9	Kailash Kanta Naik Prof. R.C. Pradhan	The Problem of other minds : A Critical Study
10	Poojari Narmada Prof. A. Raghurama Raju	Advaita Vedanta : A Contemporary Reception
11	Sameema Zahra Prof. A. Raghurama Raju	Relating Women : A Critique of Simon de Beauvoir and Susan M. Okin
12	Thangjam Sumanta Singh Dr. Abhijeet Joshi	The Concept of Self in the Light of Kathopanishad
13	Archana Jamatia Sri Ananda V. Wazalwar	'Just – War : An Ethical Issue'
14	Joby Varghese Prof. Prajit K. Basu	A Critical Analysis of Causal Theories of Explanation
Hindi		
15	Hanuman Sahai Meena Dr. Gajendra Kumar Pathak	Jaatidansh Ki Kahaniyaan Ka Samajshastriya Adhyayan
16	P. Jaisingh Dr. Alok Pandey	Hindi Aalochana Ke Vikas Me 'Sameeksha' Patrika Ka Yogadan (1970-80)
17	Laxmi Kant Dr. Alok Pandey	Bhakti-Vimarsh Ki Parampara Mein "Akath Kahani Prem Ki-Kabir Ki Kavita Aur Unka Samay" Ka Yogadaan
18	Patil Santosh Dada Prof. Ravi Ranjan	Swayam Prakash Ki Kahaniyon Mein Samajik Yatharth
19	Rakesh Kumar Singh Dr. Gajendra Kumar Pathak	Ram vilas Sharma Ki Bhasha Dristi
20	Jitendra Singh Dr. Bhim Singh	Ramdyal Munda Ka Kavya (Mundari, Nagpuri, Hindi Ke Sandarbh Mein)

S.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
21	Mudanan Dutta Sarjerao Prof. Garima Shrivastava	Stri Jeevan Ka Pramanik Sakshya : 'Sarala Ek Vidhava Ki Atmjeevani' Aur Jeena Aamuch Ke Vishesh Sandarbh Mein
22	Pintu Kumar Meena Prof. V. Krishna	Maangarh Andolan Kendrit Hindi Sahitya
23	Siyaram Prof. V. Krishna	"Dalit Aatmakathaon Mein Shikhsha Vyavastha" Sandarbh 'Juthan' Aur 'Murdahiya'
24	Ram Prakash Singh Prof. Garima Srivastava	Stri Acharan Vishyak Pustakon Ki Parampara Aur 'Vama Shikshak'
25	Prafull Kumar Prof. Garima Srivastava	Hindi Ki Prarambhik Alochna Ka Swaroop : 1857 Se 1900 Tak
26	Diwakar Divya Divyanshu Dr. Gajendra Kumar Pathak	Jeevani Sahitya Ke Roop Mein 'Vyomkesh Darvesh'
27	Bendre Basaveshwar Nagorao Dr. Gajendra Kumar Pathak	Kedarnath Singh Ki Alochna Drushti
28	Asheesh Kumar Yadava Dr. Gajendra Kumar Pathak	Dalit Sahity Aur Hindi Aalochana Sandarbh – 'Ambedkar Chitan Aur Hindi Dalit' Sahity Dr. P.N. Singh
29	Dharam Beer Yadava Dr. Gajendra Kumar Pathak	'Murdahiya' Ka Samaj Shastriya Adhyan
30	Vikram Gupta Prof. Sachidananda Chaturvedi	Kishoreedas Vajpayee Ki Vyakaranik Drushti Aur "Hindi Shabdanushasan"
Dalit and Adivasi and Translation		
31	Susheela Meena Prof. V. Krishna	"Maadi Ka Vaachik Sahitya : Prajateeya – Aitihisik Sandharbh"
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Artificial Intelligence		
46	Dhariwal Tarun Omprakash Prof. Arun Agarwal Prof. C.Raghavendra Rao	Image Understanding : A Hybrid Evidence Approach
47	Lakkoju Ramaharsha Prof. S. Bapi Raju	Automated Car : Obstacle Avoidance and Mapping Using Kinect
48	Piridi Sankar Rao Prof. Chakravarthy Bhagvati	OCR Applications
49	Mohammad Eliyaz Dr. Atul Negi	Implementing Telugu OCR Using Hidden Markov Models
50	Abhishek Kumar Mr. Anjeneya Swami Kare	Maintaining Minimal Spanning Tree Using Euler Tour Trees – An Implementation
51	Krishna Charan Meka Dr. Vineet C.P. Nair	Group Recommender Systems : An Implementation based on Power Balance Map
52	Balaji Mariseti Dr. S. Durga Bhavani	Analysis of HiC Data and DNA Contact Maps
53	Nita Bhat Dr. Rajeev Wankar	Regression Testing and Test Case Automation
54	Ved Prakash Dr. Rajeev Wankar	Workflow and Multi-sensor Data Streaming in Grid computing Environment
55	Raghu Ghanapuram Prof. V. Ch. Venkaiah	Design and Development of Secret Sharing Schemes for compartmented Access Structures
56	Seema Simoliya Dr. Rajeev Wankar	Sustaining Engineering in Retain Merchandising System
57	Kiran Kumar. M Mrs. N. Rukma Rekha	Issue Implications of Rainbow table Attack
58	Nagesh Babu Racharla Prof. S. Bapi Raju	ECG and EEG Time-Series Data Processing
59	Vineelkumar Chalamcherla Mrs. M. Nagamani	Investigation of Information Security Methods Using Telugu Phoneme Recognition System
60	Amarendra Swaroop Prof. S. Bapi Raju	Automated Car : Navigation with GPS
61	Battula Balakrishna Mr. Anjeneya Swami Kare	Shortest Paths Tree In Dynamic Environment – An Experimental Study
62	Suresh Kumar Maddala Dr. Atul Negi	Allocation Test Automation and RMS QA
63	Abhinav Macha Prof. Chakravarthy Bhagvati	Applications Using Camera as Input

Sl.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
64	Abhishek Anand Dr. Vineet C.P. Nair	Time Series Shapelet An Unsupervised Approach
65	Sreekanth Mondeli Dr. S. Durga Bhavani	Unified Automation for Point of Sale (PoS) Suite and Store Inventory Management System (SIM)
66	Anup Kumar Maurya Prof. C.Raghavendra Rao	A Greedy Geometrical Approach for Sensor Placement
67	Abdul Aziz Md Prof. S. Bapi Raju Dr. V.Ch. Venkaiah	Privacy Preserving Neural Network Learning Algorithms
68	B. Sai Swaraj Prof. Chakravarthy Bhagvati	Exploring Stereo Vision : 3D Face Detection and Recognition
69	Naga Raju. K Prof. S. Bapi Raju	Automated Car : Path Planning and Control
70	Nagilla Venkatesh Dr. V. Ch. Venkaiah	Design and Development of Secret Sharing Schemes for Hierarchical Access Structures
71	Pasya Jenny Priyadarshini Mrs. T. Sobha Rani	Prediction of Natural Products as Approved Drugs
72	J.M. Harish Kumar Mrs. M. Nagamani	University student Semester Registration System Using Multimodal Interaction
Information Technology		
73	Vijaya Lakshmi Vemuri Dr. Rajeev Wankar	Test Automation for Post Deployment Testing
	A.Surendranath Reddy Dr. Radha. V	Unified Automation Program – Oracle Retail Pricing Management (RPM) Test Automation
74	Prachi Goel Dr. B.M. Mehtre	Application Software Artifacts in Digital Forensics
75	Mayank Kumar Pandey Dr. Vadlamani Ravi	Soft Computing and Data Mining Based Cyber Fraud Detection in Banking
76	Brahmaiah Divve Dr. V. N. Sastry	Design and Development of Mobile Wallet
77	Vidyadhar Chidamber Inamdar Dr. V. Radha	Unified Automation Program – Oracle RMS Test Automation
78	Mannepalli Krishna Dr. Vadlamani Ravi	Computational Intelligence and Statistics based Data Imputation
79	Abhishek Pandey Dr. Mahil Carr	Design of a Communication Protocol Using Model Checking
80	Cherukuri Balakrishna Dr. Rajarshi Pal	Study and Improvement of Image Steganography
81	Tripti Gupta Dr. Mahil Carr	Specification of Digital Currency System for India Using Formal Specification Language Z
82	Deepak Gupta Dr. B.M. Mehtre	Retrieving Digital Evidences – Tools, Techniques and Issues
83	Spandana Veeram Dr. V. N. Sastry	Design and Development of WPK1 Framework for Secure Mobile Payments System Using ECC
84	Godisela Madhu Dr. V. Ch. Venkaiah	A Hierarchical Role Based Access Control Using Euler's Theorem
85	Rayapu Kiran Dr. Shakti Mishra	A trust Based Job Scheduling Algorithm in Grid Network

Sl.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
86	Dasari Ravi Kumar Dr. N.P. Dhavale	Forecasting Bandwidth Using Genetic Algorithm and its Application in Building a Model for 'Bandwidth on Demand' for 'INFINET' Network
87	Jonnalagadda Shiva Dr. V. Radha	RMS Test Automation Development
88	Rajarao Done Dr. V.N. Sastry	Design and Development of Mobile Cloud Based Banking Services
89	Banoth Sammul Dr. M.V.N.K. Prasad	Local Feature Integration Method Using Phase Congruency for Palm Print Authentication
90	V. Sashi Kanth Nagireddi Dr. Shakti Mishra	Cloud Service Discovery System Using Cloud Ontology
91	B. Lakshmi Devi Dr. V.N. Sastry	Design and Development of NFC based Payment System
92	Manish Verma Dr. G.R. Gangadharan	Prediction and Dynamic Resource Allocation in Multi – Tenant Service Clouds
93	Maloth Rajendar Dr. Rajarshi Pal	Detection of Manipulated Cheque Images in Cheque Truncation System (CTS)
94	Vivek Kumar Yadav Dr. B.M. Mehtre	Automatic Network Security Checking and Alert System
95	Shaga Praveen Dr. G.R. Gangadharan	A Framework for Secure Data Storage and Identity Management in Cloud
96	Ram Kumar Gupta Dr. B.M. Mehtre	System Vulnerabilities : Detection, Analysis and Countermeasures
Computational Techniques		
97	Nagaraju Guthikonda Dr. Ashok Vudayagiri	Simulation of Laser Cooling for Li Atoms in 2-Dimensions
98	Anish M.J. Prof. K.P.N. Murthy	A Study on Barkhausen Effect Using Monte Carlo Simulations on Simple 2D Ising System
99	Morla Ramakrishna Prof. V.S.S. Sastry	Monte Carlo Study of In-Plane Switching in Confined Liquid Crystal System
100	Udigiri Ravi Dr. Ashoka Vudayagiri	Simulation of Ultracold Neutral Plasmas Using Vlasov Equations
Integrated Circuit Technology		
101	M. Anil Kumar Prof. C.S. Sunandana	Synthesis and Characterization of thin Film Li_2NiO_2 for Battery Applications
102	Kongbrailatam Sandeep Sharma Prof. K.C. James Raju	Design & Simulation of High overtone Bulk Acoustic Wave Resonator (HBAR)
103	Kovelapudi Prasad Dr. Samrat L. Sabat	FPGA Implementation of IEEE 802.11 DSSS Baseband Transmitter and Receiver
104	G. Venkata Reddy M. Ghanashyam Krishna	Fabrication of ZnO Nanowires and Nanowire Based Electronic Devices
105	Devi Singh Prof. C. Bansal	Plasmonic Enhancement of Efficiency of Photovoltaic Solar Cells
106	S.H.V. Kumar Pasupuleti Dr. Samrat L. Sabat	FPGA Implementation of Adaptive Kalman Filter for Denoising Fiber Optic Gyro Signal

Sl.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
107	V.V.S.N. Reddy Kovvuri Dr. Samrat L. Sabat	Acceleration of Image Color Space Conversion Using Configurable Hardware Accelerator
108	Nagendra Reddy Nallamilli Dr. Samrat L. Sabat	Accelerating the Computation of Discrete Cosine Transform Using Novel Architecture
109	D.V. Santhosh Kumar Gunapu Prof. K.C. James Raju	Investigation of Whispering Gallery Modes of Planar Dielectric Resonators in LTCC Technology and their Applications in Ka Band
110	Venkatesh Meruga Prof. Ghana Shyam Krishna	A Study of Performance Optimization of Photovoltaic Cells/Modules
Bioinformatics		
111	G Mamatha Dr. Paramananda Saikia	An In Silico Based identification of Inhibitor Molecules for Human Papilloma Virus E1 Protein
112	Lovely Dr. Vaibhav Vindal	Development of an online tool for Predicting Promoter Sites in Bacterial Genomes
113	Gorisekurthi Satheesh Dr. Musturi Venkataramana	In-Silico Analysis of Dengue and Chikungunya Virus Proteins : Designing a Common Antiviral Drug
114	Harish Eपुरi Dr. J.S.S. Prakash	A Computational tool for Prediction of Metal Binding Sites in Proteins
115	Rashmi Singh Dr. Niyaz Ahmed	Genomic Collaterals of Helicobacter Pylori and Ochrobactrum Intermedium
116	P.Sathya Narayana Raju Dr. Vaibhav Vandal Dr. Prakash Prabhu	In Silico Design of Pyridine-2-Carboxylic acid thiazol-2-ylamide analogs for the inhibition of Methionine amino Peptidase Using 3D QSAR and Molecular docking Studies
117	Kriti Chopra Dr. Akash Ranjan	Computational Studies on t RNA modifying enzymes of Plasmodium Falciparum
118	Neelam Raju Yaseswini Dr. Sailu Yellaboina	Integrating Disease-Gene Associations and Protein-Protein Interactions to Identify Candidate Disease Genes
119	Shekar Jha Dr. P. Manimaran	Study of Thermophilic Protein Stability Through Network Perspective
120	Polavarapu Raja Dr. Vaibhav Vindal	Development of a tool to Identify Orthologs and Operons
121	Borugadda Karunya Sagar Dr. P. Manimaran	DNA Sequence Analysis Through Wavelet Transform
122	Shalu Kumari Dr. Vaibhav Vindal	Comparative genomic Studies on Trypanosomatids
123	Chandra Bhushan Dr. P. Manimaran	Multifractal Detrended Fluctuation Analysis of Mitochondrial Genomes
124	B. Bhuvana Chandra Dr. Anand Kumar Kondapi	Modeling and Simulations of Protein Nanoforms
125	Deepak Kumar Sachan Dr. Paramananda Saikia	Structural and Functional Analysis of ISG56 Upon Post Translational Modification
126	Gaurav Pandey Dr. Sailu Yellaboina	Meta-Analysis of Epigenetic and Gene Expression Signatures Identifies Novel Regulators of Embryonic Stem Cell Identity
127	Ahmed Mobeen Dr. Insaf Ahmed Qureshi	Structural Characterization of Tyrosine Phosphatases from Kinetoplastids
128	Anith Kumar Sreenidhi. K Dr. Usn Murty	An in Silico approach to identify the mi RNA Origin in Nematodes : A Case study on Caenorhabditis briggsae

Sl.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
129	Ashokraja Balla Prof. Lalitha Guruprasad	Structural and inhibitor binding Studies of human male germ cell associated kinase
130	Ravi Kiran Vandhanapu Prof. Anand K. Kondapi Dr. R.S. Rathore	Mutprof-Generates Mutational Profiles An Online Web Tool for Mutational Analysis of HIV Proteomes
131	Surepalli Sobhitha Dr. Lalitha Guruprasad	3D QSAR Molecular docking Studies on 5-Lipoxygenase Activating Protein (FLAP) Inhibitors
132	Bhavani. D Dr. Usn Murthy	Understanding the Structural and Functional Aspects of Aurora Kinase in Insecta
133	Abdul Aleem Dr. N. Prakash Prabhu	Understanding the Interaction between TNS and Different Conformational States of α -Lactalbumin
134	Srujana Matla Dr. Nooruddin Khan	Identification and Functional Characterization of Differentially Expressed Genes During Arthritis
135	M. Ramesh Dr. Krishnaveni Mishra	In Silico Approaches to design Inhibitors of Sumoylation
Materials Engineering		
136	Shariyala Kranthi Kumar Dr. Dibakar Das	Investigation of the Structure Property Correlation of Functional Pb-Free [(1-x) BZT- (x) BCT] Piezoelectric Ceramic
137	Kamal Mankari Dr.Koteswararao V.R ajulapati Prof. K .Bhanu Sankara Rao	Structure Property Correlations in Ni-Based Superalloy-740
138	P.V.S.L. Narayana Dr.Koteswararao V.R ajulapati Prof. K .Bhanu Sankara Rao	Synthesis and Mechanical Behavior of A1-W Nanocomposites
139	Vsm Ramakrishna. R Dr.Koteswararao V.R ajulapati Prof. K .Bhanu Sankara Rao	Synthesis, Thermal Stability, and Mechanical Behaviour of Nanocrystalline Multicomponent Alloy
140	B. Anant Sagar Devabatini Dr.Koteswararao V.R ajulapati Prof. K .Bhanu Sankara Rao	A Preliminary Study on the Ambient and High Temperature Tensile and Low Cycle Fatigue Behaviour of Cast Nickel Base Superalloy Supercast 247 A
141	Praveen Chapala Prof. Sundararaman. M	Investigations on the Influence of Bimodal Distribution of Precipitates on Mechanical Properties of Alloys
142	Sateesh Prathapani Dr. Dibakar Das	Investigation of Structural, Magnetic, Dielectric and Optical Properties of Erbium (Er) Doped Cobalt Ferrite
143	B. Girish Dr. Koteswararao V. Rajulapati	Low Cycle Fatigue Behaviour of Alloy 800 Tubes After Glass Bead Peening
144	Karthik Bolaram Prof. Sundararaman. M Dr. D.V.V. Satyanarayana	Effect of Ageing at High Temperature on Microstructure and Mechanical Properties of a Nickel – Free High Nitrogen Austenitic Stainless Steel (Fe-Cr.Mn.N)
145	Srinivasulu P. Dr. Koteswararao V. Rajulapati	Estimation of β Transus Temperature in an alloy based on Ti – 6Al – 4V
146	Elugu Chandrakala Dr. Dibakar Das	Effect of CeO ₂ addition on the Piezoelectric Properties of (Ba _{0.85} Ca _{0.15})(Ti _{0.9} Zr _{0.1})O ₃ Ceramics
Nano Science & Technology		
147	Ramakrishna Jammula Dr. V.V.S.S. Srikanth	Synthesis and Dielectric Behavior of Copper Oxide Decked Few-Layered Graphene

Sl.No.	Name of the Student & Supervisor(s)	Title of the Dissertation
148	Sandeep Kumar Marka Dr. Ing.V.V.S.S. Srikanth	FLG/PVA Composites: Synthesis, Characterization and Electromagnetic Interference Shielding Effectiveness and Graphine/Cobalt Molybdenum Oxide Composite: Synthesis, Characterization and Li-ion Storage Behavior
149	A. Chander Dr. Pradip Paik	Synthesis and Characterization of Porous Micro and Nano Capsules of Block Copolymers as a Potential Vector for Drug Delivery
150	Demudubabu Dommisa Dr. Raj Kishora Dash	Study of Size Dependent Phase Transformation and Morphology of Alumina Nanomaterials
Mineral Exploration		
151	Himadri Basu Shri A. Markandeyulu Dr. V. Chakravarthi	Study of VLF-EM Response in Conjunction with Magnetic Data From Chitrial Block-4, Nalgonda District, Andhra Pradesh
152	Kshetrimayum Tomchou Singh Dr. M.N. Chary Dr. V. Chakravarthi	Magnetic and Gravity Surveys to Delineate the Favourable zones of Uranium Mineralisation along Khangaon Budruk-kabalapur tract, Belgaun District, Karnataka, India
153	Sudhakar Chandra Gupta Shri B. Saravanan Shri T. Suryanarayana	Geostatistical Modelling and Simulation of Narwapahar and Singridungri – Banadungri Uranium Deposits, East Singhbhum District, Jharkhand
154	Chidananda Prasad Panigrahi Shri Subhash Ram Dr. V. Chakravarthi	Application of Magnetic Method to delineate S8b-surface Structure Favorable for Uranium Mineralization along Maota-Jahaz tract, Sikar and Jhunjhunu District of Rajasthan, India

Appendix – B

Members of Court, Executive Council, Finance Committee and Academic Council

I. Members of the Court

[Statute 10-A (1)] As on 31.03.2015

Ex –Officio Members:

- i) **Vice-Chancellor** **Prof. Ramakrishna Ramaswamy** (upto 28.01.15)
Prof. E. Haribabu (from 29.01.15 to 31.03.15)

- i) **Pro-Vice-Chancellor** -

iii) **Deans of Schools of Studies**

Sl. No.	School	Dean
1.	Mathematics & Statistics	Prof. S. Kumaresan
2.	Physics	Prof. Rajender Singh
3.	Chemistry	Prof. M. Durga Prasad
4.	Life Sciences	Prof. Reddanna
5.	Humanities	Prof. A. Dasgupta
6.	Social Sciences	Prof. Aloka Parasher-Sen
7.	S. N. School	Prof. B. Anandhkrishnan
8.	Management Studies	Prof. V. Sita
9.	Engineering Sciences & Technology	Prof. Rajender Singh
10.	Medical Sciences	Prof. Geeta K.Vemuganti
11.	Economics	Prof. G. Nancharaiah
12.	Computer Information and Sciences	Prof. Arun Kumar Pujari

iv) **Heads of Teaching Departments who are not Deans**

Sl. No.	Department	Name
1.	Biochemistry	Prof. N. Siva Kumar
2.	Plant Sciences	Prof. Ch. Venkataramana
3.	Animal Sciences	Prof. B. Senthilkumaran
4.	Biotechnology	Dr. Niyaz Ahmed
5.	English	Dr. D. Murali Manohar
6.	Philosophy	Prof. Prajit Kumar Basu
7.	Hindi	Prof. R.S. Sarraju
8.	Telugu	Prof. S.Sarat Jyotsna Rani
9.	Urdu	Prof. K. Muzaffer Ali
10.	Comparative Literature	Prof. Tutun Mukherjee
11.	Sanskrit Studies	Dr. J.S.R.A. Prasad
12.	History	Prof. Rekha Pande

13.	Political Science	Prof. G. Sudarshanam
14.	Sociology	Prof. Aparna Rayaprol
15.	Anthropology	Prof. B.V. Sharma
16.	Regional Studies	Dr. Arvind Susarla
17.	Dance	Shri Ramalinga Sastry
18.	Theatre Arts	Dr. N.J. Bhikshu
19.	Fine Arts	Shri L.N.V Srinivas
20.	Communication	Dr. Usha Raman

Co-ordinators / Directors of Centres

Sl. No.	Name of the Centres	Name
1.	Folk Culture Studies	Prof. Y.A.Sudhakar Reddy
2.	Centre for Study of Social Exclusion and Inclusive Policy	Dr. Sreepati Ramudu
3.	Special Centre for Integrated Studies	Prof. Sanjay Subodh
4.	UCESS	Dr. V. Chakravarthi
5.	CSID	Dr. Ajaya Kumar Sahoo
6.	CMSD	Prof. Siba K. Udgata
7.	CELS	Prof. Sunita Mishra
8.	ACRHEM	Dr. K. Venkateswara Rao
9.	Centre for Health Psychology	Prof. Meena Hariharan
10.	Centre for Women's Studies	Prof. K. Suneetha Rani
11.	Centre for Human Rights	Shri B. Chandrasekhara Rao
12.	Centre or Study of Foreign Languages	Prof. J. Prabhakara Rao
13.	Centre for Nanotechnology	Prof. M. Ghanashyam Krishna
14.	Centre for Cognitive Science	Dr. Ramesh K. Mishra
15.	Centre for Buddhist Studies	Prof. K.S. Prasad
16.	Centre for Gandhian Economic Thought	Prof. Naresh Kumar Sharma
17.	Centre for Dalit & Adivasi Studies and Translation	Prof. R. S. Sarraju
18.	Centre for Endangered Languages & Mother Tongue Studies	Prof. Panchanan Mohanty
19.	Centre for Knowledge, Culture & Innovation Studies	Prof. Prajit K Basu
20.	Centre for Ambedkar Studies	Dr. K.Y. Ratnam
21.	International Affairs	Prof. Chakravarthy Bhagvati
22.	Study in India Program	Dr. Kirthana Tangavelu
23.	CALTS	Prof.G. Umamaheswara Rao
24.	Centre for Classical Language Telugu	Prof. Aruna Kumari
25.	Academic Staff College	Prof. Y Narasimhulu
26.	Centre for Distance and Virtual Learning	Dr. Shaik Jeelani
27.	Chief Warden	Dr. G. Nagaraju
28.	Controller of Examinations	

- v) **Dean, Students' Welfare** **Prof. P. Prakash Babu**
- vi) **Registrar** **Shri M. Sudhakar**
- vii) **Librarian** **Dr. N. Varatharajan**
- viii) **Chief Proctor** **Prof. Alok Pandey**
- ix) **Finance Officer** **Sri B. Pandu Reddy**
- x) **Representatives of Teachers (All Professors other than Deans and Heads)**

I. School of Mathematics/Statistics :

Sl. No	Name
1	Prof. T.Amaranath
2	Prof. B. Sri Padmavathi
3	Prof. R. Radha

II. School of Computer Information Sciences

Sl.No	Name
1	Prof. Arun Agarwal
2	Prof. Hrushikesh Mohanty
3	Prof. C. Raghavendra Rao
4	Prof. P.N. Girija
5	Prof. K.Narayana Murthy
6	Prof. Atul Negi
7	Prof. Rajeev Wanker
8	Prof. Siba K. Udgata

III. School of Physics

Sl.No	Name
1	Prof. Vipin Srivastava
2	Prof. Subhash Chaturvedi
3	Prof. S. Dutta Gupta
4	Prof. Bindu A Bambah
5	Prof. V.Seshubai
6	Prof. Ashok Chatterjee
7	Prof. M.Siva Kumar
8	Prof. K.P.N. Murthy
9	Prof. G.Rajaram
10	Prof. P.K.Suresh
11	Prof. K.C.James Raju
12	Prof. M.Ghanshyam Krishna
13	Prof. P.Anantha Lakshmi
14	Prof. Suneel Singh
15	Prof. Nirmal Kumar Viswanathan

Representatives of Teachers (All Professors other than Deans and Heads)

IV. School of Chemistry:

Sl. No	Name
1	Prof. M.Periasamy
2	Prof. D.Basavaiah
3	Prof. M.V. Rajasekharan
4	Prof. T.P.Radhakrishnan
5	Prof. Ashwini Nangia
6	Prof. K.C.Kumara Swamy
7	Prof. Anunay Samanta
8	Prof. Samudranil Pal
9	Prof. M.J.Swamy
10	Prof. Samar Kumar Das
11	Prof. K.Lalitha Guruprasad
12	Prof. Abani K. Bhuyan
13	Prof. Susantha Mahapatra
14	Prof. D.B. Ramachary
15	Prof. Tushar Jana

V. School of Life Sciences

1). Dept. of Biochemistry

Sl. No	Name
1	Prof. C.K.Mitra
2	Prof. K.V.A. Ramaiah

2). Dept. of Plant Sciences

Sl. No	Name
1	Prof. R.P. Sharma
2	Prof. A. S. Raghavendra
3	Prof. M.N.V.Prasad
4	Prof. P.B.Kirti
5	Prof. P.Appa Rao
6	Prof. A.R.Reddy
7	Prof. K.Seshagiri Rao
8	Prof. G.Padmaja

3). Department of Animal Biology

Sl. No	Name
1	Prof. Aparna Dutta Gupta
2	Prof. Dayananda Siddavattam
3	Prof. Manjula Sritharan
4	Prof. P.Jagan Mohan Rao

4) Department of Biotechnology

Sl. No	Name
1	Prof. K. Anand Kumar

VI. School of Humanities

1). Department of English

Sl. No	Name
1	Prof. K.Narayana Chandran
2	Prof. Sachidananda Mohanty
3	Prof. Pramod K Nayar

2). Centre for English Language Studies

Sl. No	Name
1	Prof. P. Sailaja

3).Department of Philosophy

Sl. No	Name
1	Prof. R. C. Pradhan
2	Prof. S. G. Kulkarni
3	Prof. A. Raghurama Raju

4). Department of Hindi

Sl. No	Name
1	Prof. V. Krishna
2	Prof. Ravi Ranjan
3	Prof. S.Chaturvedi
4	Prof. Garima Srivastava

5).Department of Telugu

Sl.No	Name
1	Prof. T.Ramakrishna
2	Prof. R.V.R.Krishna Sastry

6).Department of Urdu

Sl. No	Name
1	Prof. Rizwana Moin

7) Centre for Applied for Linguistics & Translation Studies

Sl. No	Name
1	Prof. Gautam Sengupta
2	Prof. N. Krupanandam
3	Prof. Korada Subrahmanyam
4	Prof. Shivaram B Padikkal

8) Centre for Comparative Literature

Sl. No	Name
1	Prof. Tutun Mukharjee

VII. School of Economics

Sl. No	Name
1	Prof. K.Narasimha Murthy
2	Prof. B.Kamaiah
3	Prof. A.V.Raja
4	Prof. Vathsala Narasimhan
5	Prof. G.Omkarnath
6	Prof. J.Manohar Rao
7	Prof. S.Sandhya
8	Prof. R.Vijay
9	Prof. R.V.Ramana Murthy
10	Prof. Debashis Acharya

VIII. School of Social Sciences

1) Dept. of History

Sl. No	Name
1	Prof. A.Murali
2	Prof. Rila Mukherjee
3	Prof. K.Pullu Rao

2). Dept. of Sociology

Sl. No	Name
1	Prof. Sasheej Hegde
2	Prof. Sujata Patel
3	Prof. N.Purendra Prasad

3). Dept. of Political Science

Sl. No	Name
1.	Prof. Shantha Sinha
2.	Prof. P.C.Sarangi
3.	Prof. Arun Kumar Patnaik
4.	Prof. Mohd Moazzam Ali
5.	Prof. Jyotirmaya Sharma
6.	Prof. K.Chinnaya Suri
7.	Prof. Vasanthi Srinivasan
8.	Prof. Sanjay V Palshikar
9.	Prof. Prithvi Ram Mudiam
10.	Prof. Manjari Katju

4). Dept. of Anthropology

Sl. No	Name
1	Prof. K.K.Mishra
2	Prof. P.Venkata Rao
3	Prof. N.Sudhakar Rao
4	Prof. R. Siva Prasad

5). Centre for Regional Studies

Sl. No	Name
1	Prof. Sheela Prasad

IX. S.N. School of Performing Arts, Fine Arts & Communication**Department of Communication**

Sl. No	Name
1	Prof. B.P.Sanjay
2	Prof. P.Vinod

Department of Dance

Sl. No	Name
1	Prof. J. Anuradha

X. School of Management Studies

Sl. No	Name
1	Prof. V.Venkata Ramana
2	Prof. B. Raja Shekhar
3	Prof. P.Jyothi

University Centre for Earth and Space Sciences

Sl. No	Name
1	Prof. A.C.Narayana
2	Prof. M. Jayananda

xi) Two Associate Professors by rotation according to seniority:

1. Dr. Mallikarjuna Rao, School of Management Studies
2. Shri Alex Mathew, Department of Fine Arts

xii) Two Assistant Professors by rotation according to seniority:

1. Dr. Baishali Ghosh, Department of Fine Arts
2. Dr. E. Sathya Prakash Reddy, Department of Communication

xiii) Two members of the Non-Teaching staff:

1. Dr. C. Ravindra Kumar, Computer Centre
2. Ms. Bharati, D4 Staff

xiv) One representative of Institutions recognized by or associated with the University

Dr. Ch. Mohan Rao, Director, CCMB, Hyderabad

xv) Five representatives of Parliament three to be nominated by the Speaker of the Lok Sabha and two by the Speaker of the Rajya Sabha from amongst the members thereof:

Three members nominated by the Speaker of the Lok Sabha:

1. Shri Ch. Malla Reddy, Hon'ble Member of Parliament
7, Malkajgiri Parliamentary Constituency, Sy. No. 59, Jayanagar Colony
New Bowenpally, Secunderabad
2. Dr. K. Hari Babu
3. Shri K. Vishveshwar Reddy

Two members nominated by the Chairman of the Rajya Sabha:

1. Dr. C.P. Thakur, 401, Brahmaputra Apartments, Dr. B.D. Marg, New Delhi – 110 001
2. Dr. T.N. Seema, Suite No. 422, V.P. House, Rafi Marg, New Delhi – 110 001

xvi) Ten Persons representing learned Professions and special interests including representatives of Industry, Commerce, Trade Unions, and Banking & Agriculture to be nominated by the Visitor.

Sl.No	Name & Address
01	Prof .L.Venugopal Reddy, Chairman, APSCHE 4th Floor, T-1, Akhila Apartments, Behind Banjara View, Road No. 12, Banjara Hills, Hyderabad -500 039
02	Ms.Lakkaraju Sessa Kumari, Mehar Bhavan, 104-34, Seshagiri Rao Street, Rama Rao Pet, Kakinada – 533 004
03	Prof. Allam Appa Rao Director, C. R. Rao Advanced Institute of Mathematics, Statistics and Computer Sciences , University of Hyderabad, Hyderabad – 500 046
04	Prof. S. S. Jha Dept. of Physics, IIT Bombay, Powai, Mumbai - 400 076
05	Prof. Animesh Chakraborty Emeritus Prof and Ramanna Fellow, Indian Association for Cultivation of Sciences 2A-2B, Raja Subodh Chandra Mallick Road, Jadavpur, Kolkata - 700032
06	Lt. Gen. K Surendra Nath, PVSM, AVSM, VSM (Retd), 1-96, Allenby Lines, B- Near KV Bolaram, Secunderabad - 500 015
07	Shri B A Prabhakar, Chairman and M D Andhra Bank. Dr. Pattabhi Bhavan, Hyderabad – 500 004
08	Dr. Shah Nawaz Ahmed Retd. Nuclear Scientist, BARC, Mumbai
09	Prof. C L Khetrapal Sanjay Gandhi PG Institute of Medical Sciences, Lucknow – 226 014
10	Prof. R. Balasubramanian Director, Institute of Mathematical Sciences, (Autonomous Institution under DAE, Govt. of India), IV Cross Road, CIT Campus, Taramani, Chennai – 600 113

xvii) One person nominated by the Chief Rector:

1. Dr. Siripurapu Kesava Rao

xviii) One Person to be nominated by the Chancellor

1. Prof. R.V. Raja Kumar

xix) Members of the Executive Council who are not otherwise members of the Court:

1. Prof. Panjab Singh
2. Dr. Rajeev Bhargava
3. Dr. G. Tulasi Ram Das
4. Shri Ajay Mishra, I.A.S
5. Shri Ananda V. Wazalwar
6. Dr. M. N. Rajesh

II. Members of the Executive Council

As on 31.03.2015

- i) **Vice-Chancellor** **Prof. Ramakrishna Ramaswamy** (upto 28.01.15)
Prof. E. Haribabu (from 29.01.15 – 31.03.15)
- ii) **Pro-Vice-Chancellor** -
- iii) **Four Deans of Schools of Studies by rotation according to seniority, to be appointed by the Vice-Chancellor.**
- | | |
|-----------------------------|--|
| 1. Prof. G. Nancharaiiah | School of Economics |
| 2. Prof. Aloka Parasher Sen | School of Social Sciences |
| 3. Prof. V. Sita | School of Management Studies |
| 4. Prof. B. Anandhakrishnan | S. N. School of Arts and Communication |
- iv) **One Professor, who is not a Dean or Head by rotation according to seniority, to be appointed by the Vice-Chancellor.**
1. Professor R. P. Sharma, Department of Plant Sciences (Senior Professor)
- v) **One Associate Professor, by rotation according to seniority, to be appointed by the Vice-Chancellor**
1. Shri Ananda Wazalwar, Department of Philosophy
- vi) **One Assistant Professor, by rotation according to seniority, to be appointed by the Vice-Chancellor**
1. Dr. M. N. Rajesh, Department of History
- vii) **Two members of the court, none of whom shall be an employee or student of the University or an Institution recognized by or associated with the University, to be nominated by the Visitor.**

01	Prof. L. Venugopal Reddy , Chairman, APSCHE 4th Floor, T-1, Akhila Apartments, Behind Banjara View, Road No. 12 Banjara Hills, Hyderabad -500 039
02	Prof. Allam Appa Rao Director, C. R. Rao Advanced Institute of Mathematics, Statistics and Computer Sciences, Hyderabad, UoH Campus, Hyderabad – 500 046

- viii) **Four persons of distinction in academic and public life, to be nominated by the Visitor.**

01	Prof. Panjab Singh, Former Vice-Chancellor Banaras Hindu University Saraswati Kunj, Narayanpur (Dafi), Varanasi – 221 005 (UP)
02	Dr. Rajeev Bhargava Centre for Study of Developing Societies, University of Delhi, Delhi – 110 054
03	Dr. G. Tulasi Ram Das, Professor Electrical & Electronics Engineering JNTUH College of Engineering Hyderabad (Autonomous) Hyderabad – 500 085
04	Shri Ajay Mishra, I.A.S Principal Secretary, Revenue (Finance) Government of Telangana Secretariat, Hyderabad-500 022

Ex-Officio Secretary
Shri M. Sudhakar
Registrar (i/C)

III. Members of Finance Committee

[Statute – 19(1)]

As on 31.03.2015

- | | | |
|------|---|--|
| i. | Vice-Chancellor | 1. Prof. Ramakrishna Ramaswamy (upto 28.01.15) |
| | | 2. Prof. E. Haribabu (from 29.01.15 – 31.03.15) |
| ii. | Pro Vice-Chancellor | 3. ----- |
| iii. | Three persons nominated by the Executive Council of whom at least one shall be a member of Executive Council | 3. Prof. B. Raja Shekhar
School of Management Studies |
| | | 4. Prof. Panjab Singh
Former Vice-Chancellor, BHU |
| | | 5. - - - - |
| iv. | Three persons nominated by the Visitor | 6. Joint Secretary and Financial Advisor
MHRD, New Delhi |
| | | 7. Joint Secretary (CU&L)
MHRD, Government of India
New Delhi |
| | | 8. Joint Secretary (CU)
University Grants Commission
New Delhi |

Ex-Officio Secretary

Shri B. Pandu Reddy
Finance Officer

IV. Members of the Academic Council

[Statute 14 (1)]

As on 31.03.2015

1. **Prof. E. Haribabu** Vice-Chancellor
 2. **Shri M Sudhakar** Ex-officio Secretary
Registrar i/C
- I. School of Mathematics & Statistics**
3. Prof. T. Amaranath
 4. Prof. S. Kumaresan, Dean, School of Mathematics & Statistics
 5. Prof. B. Sri Padmavathi
 6. Prof. R. Radha
- II. School of Physics**
7. Prof. Vipin Srivastava
 8. Prof. S. Chaturvedi
 9. Prof. Rajender Singh, Dean, School of Physics
 10. Prof. S. Dutta Gupta
 11. Prof. Bindu A Bambah
 12. Prof. V. Seshubai
 13. Prof. Ashok Chatterjee
 14. Prof. M. Siva Kumar
 15. Prof. G. Rajaram, Head, Centre for Advanced Studies in Electronics Sciences & Technology
 16. Prof. K.P.N. Murthy
 17. Prof. P.K. Suresh
 18. Prof. K.C. James Raju
 19. Prof. P Anantha Lakshmi
 20. Prof. Suneel Singh
 21. Prof. Nirmal Kumar Viswanathan
- III. School of Chemistry**
22. Prof. M. Periasamy
 23. Prof. D. Basavaiah
 24. Prof. M.V. Rajasekharan
 25. Prof. M. Durga Prasad, Dean, School of Chemistry
 26. Prof. T.P. Radhakrishnan
 27. Prof. Ashwini Nangia
 28. Prof. K.C. Kumara Swamy
 29. Prof. Anunay Samanta
 30. Prof. Samudranil Pal
 31. Prof. M.J. Swamy
 32. Prof. Samar Kumar Das
 33. Prof. K Lalitha Guruprasad
 34. Prof. Abani K Bhuyan
 35. Prof. Susantha Mahapatra
 36. Prof. D.B. Ramachary
 37. Prof. Tushar Jana
- IV. School of Life Sciences**
- (a) Dept. of Biochemistry**
38. Prof. C.K. Mitra
 40. Prof. K.V. A Ramaiah
 41. Prof. N. Siva Kumar, Head, Department of Biochemistry
- (b) Dept. of Plant Sciences**
42. R.P Sharma
 43. Prof. A.S. Raghavendra
 44. Prof. M.N.V. Prasad

45. Prof. P.B. Kirti
46. Prof. P. Appa Rao
47. Prof. A.R. Reddy
48. Prof. K. Seshagirirao
49. Prof. Ch. Venkata Ramana, Head, Department of Plant Sciences
50. Prof. G Padmaja

(c) Dept. of Animal Biology

51. Prof. P. Reddanna, Dean, School of Life Sciences
52. Prof. Aparna Dutta Gupta
53. Prof. S. Dayananda
54. Prof. B. Senthilkumaran, Head, Department of Animal Science
55. Prof. Manjula Sritharan
56. Prof. P. Jagan Mohan Rao

(d) Dept. of Biotechnology & Bioinformatics

57. Prof. K. Anand Kumar
58. Prof. P. Prakash Babu, Dean Students' Welfare
59. Dr. Niaz Ahmed A.S., Head, Dept. of Biotechnology & Bioinformatics

V. School of Humanities

(a) Dept. of English

60. Prof. K. Narayana Chandran
61. Prof. Sachidananda Mohanty
62. Prof. Pramod K Nayar
63. Dr. D Murali Manohar, Head, Dept. of English

(b) Centre for English Language Studies

64. Prof. P. Sailaja
65. Prof. Sunita Mishra, Head, Centre for English Language Studies

(c) Dept. of Philosophy

66. Prof. S.G. Kulkarni
67. Prof. A. Raghurama Raju
68. Prof. P K Basu, Head, Dept. of Philosophy
69. Prof. K S Prasad, Head, Centre for Buddhist Studies

(d) Dept. of Hindi

70. Prof. V. Krishna, Controller of Examinations
71. Prof. Ravi Ranjan
72. Prof. R.S. Sarraju, Head & Centre for Dalit & Adivasi Studies & Translation
72. Prof. S. Chaturvedi
73. Prof. Garima Srivastava
74. Prof. Alok Pandey
75. Prof. Gajendra Kumar Pathak

(e) Dept. of Telugu

76. Prof. S. Sarat Jyotsna Rani, Head & Centre for Classical Language (Telugu)
77. Prof. T. Ramakrishna
78. Prof. G. Aruna Kumari
79. Prof. R.V.R. Krishna Sastry

(f) Dept. of Urdu

80. Prof. Muzaffar Ali K, Head, Dept. of Urdu
81. Prof. Rizwana Moin

(g) Centre for Applied Linguistics and Translation Studies

82. Prof. Panchanan Mohanty, Dean & Head (Centre for Endangered Languages & Mother Tongue Studies)
83. Prof. G. Umamaheswara Rao, Head, CALTS
84. Prof. Gautamsen Gupta
85. Prof. N. Krupanandam
86. Prof. Korada Subrahmanyam
87. Prof. Shivarama B. Padikkal
88. Prof. J. Prabhakara Rao, Head, Centre for Study of Foreign Languages

- (h) Centre for Comparative Literature**
89. Prof. Tutun Mukherjee, Head, Centre for Comparative Literature
90. Prof. M. T. Ansari

- (i) Dept. of Sanskrit Studies**
91. Dr. J S R A Prasad, Head, Dept. of Sanskrit Studies

- VI. School of Economics**
92. Prof. G. Nancharaiah, Dean, School of Economics
93. Prof. K.N. Murthy
94. Prof. B. Kamaiah
95. Prof. Naresh Kumar Sharma
96. Prof. A.V. Raja
97. Prof. Vathsala Narasimhan
98. Prof. G. Omkarnath
99. Prof. J. Manohar Rao
100. Prof. S. Sandhya
101. Prof. R. Vijay
102. Prof. R.V. Ramana Murthy
103. Prof. Debashish Acharya

VII. School of Social Sciences

- (a) Dept. of History**
104. Prof. Aloka Parashar Sen, Dean, School of Social Sciences
105. Prof. R.L. Hangloo
106. Prof. A Murali
107. Prof. Rila Mukherjee
108. Prof. K. Pulla Rao
109. Prof. Rekha Pande, Head, Department of History
110. Prof. Sanjay Subodh

- (b) Dept. of Political Sciences**
111. Prof. P.C. Sarangi
112. Prof. I. Ramabrahmam
113. Prof. Arun Kumar Patnaik
114. Prof. G. Sudharshanam, Head, Dept. of Political Sciences
115. Prof. Mohd. Moazzam Ali
116. Prof. Jyotirmaya Sharma
117. Prof. K. C. Suri
118. Prof. Vasanthi Srinivasan
119. Prof. Sanjay V Palshikar
120. Prof. Prithvi Ram Mudiam
121. Prof. Manjari Katju

- (c) Centre for Ambedkar Studies**
122. Dr. K. Y. Ratnam, Head, Centre for Ambedkar Studies

- (d) Centre for the study of Indian Diaspora**
123. Dr. Ajaya Kumar Sahoo, Head

- (e) Dept. of Sociology**
124. Prof. Sujata Patel
125. Prof. SasheejHegde
126. Prof. Aparna Rayaprol, Head, Dept. of Sociology
127. Prof. N. Purendra Prasad

- (f) Dept. of Anthropology**
128. Prof. K.K. Mishra
129. Prof. P. Venkata Rao
130. Prof. N. Sudhakar Rao
131. Prof. .R. Siva Prasad
132. Prof. B.V. Sharma, Head, Dept. of Anthropology

- (g) Centre for Regional Studies**
133. Prof. Sheela Prasad, Head, Centre for Regional Studies
- (h) Centre for Folk Culture Studies**
134. Prof. Y.A. Sudhakar Reddy, Head, Centre for Folk Culture Studies
- (i) Centre for Knowledge Culture and Innovation Studies**
135. Dr. C. Raghava Reddy, Head, Centre for Knowledge Culture and Innovation Studies
- (j) Centre for Human Rights**
136. Shri B Chandrasekhara Rao, Head, Centre for Human Rights
- (k) Centre for the Study of Social Exclusion & Inclusive Policy**
137. Dr. Sreepati Ramulu, Head, Centre for Social Exclusion & Inclusive Policy
- VIII. Sarojini Naidu School of Arts and Communication**
138. Prof. B P Sanjay, Director, College of Integrated Studies
139. Prof. J. Anuradha, Dept. of Dance
140. Prof. P. Vinod, Dept. of Communication
141. Prof. B. Anandha Krishnan, Dean, S.N. School of Arts and Communication
142. Sri P Ramalinga Sastry, Head, Dept. of Dance
143. Sri L V N Srinivas, Head, Dept. of Fine Arts
144. Dr.N J Bhikshu, Head, Dept. of Theatre Arts
145. Dr.Usha Raman, Head, Dept. of Communication
- IX. School of Management Studies**
146. Prof. V. Venkata Ramana
147. Prof. P Jyothi
148. Prof. Sita Vanka, Dean, School of Management Studies
149. Prof. B. Raja Shekhar, Head, Dept. of Education
- X. School of Medical Sciences**
150. Prof. Geeta K. Vemuganti, Dean, School of Medical Sciences
- XI. School of Engineering Science & Technology**
151. Prof. Rajendra Singh, Physics, Dean, SEST
- XII. School of Computer and Information Sciences**
152. Prof. A.K. Pujari, Dean, School of Computer and Information Sciences
153. Prof. Arun Agarwal
154. Prof. Hrishikesh Mohanty
155. Prof. C. Raghavendra Rao
156. Prof. P.N. Girija
157. Prof. K. Narayana Murthy
158. Prof. C. Bhagavathi
159. Prof. S. Bapi Raju
160. Prof. Atul Negi
161. Prof. Rajeev Wankar
162. Prof. Siba Kumar Udgata, Director, CMSD
- XIII. Centre for Neural & Cognitive Sciences**
163. Dr. Ramesh K Mishra, Head, Centre for Neural & Cognitive Sciences
- XIV. University Centre for Earth & Space Sciences (UCESS)**
164. Prof. A.C. Narayana
165. Dr. V Chakravarthi, Head, UCESS
166. Prof. M Jayananda
- XV. Advanced Centre for Research in High Energy Material (ACRHEM)**
167. Dr. K. Venkateswara Rao, Acting Head, ACRHEM

XVI. Centre for Health Psychology

168. Prof. Meena Hariharan, Head, Centre for Health Psychology

XVII. Centre for Women's Studies

169. Dr. Deepa Srinivas, Head, Centre for Women's Studies

170. Prof. K. Suneetha Rani

XVIII. Centre for Nanotechnology

171. Prof. Ghanshyam Krishna, Head, Centre for Nanotechnology

XIX. Academic Staff College

172. Prof. Y. Narasimhulu, Director, Academic Staff College

XX. IGM Library

173. Dr. Varatharajan, Librarian

XXI. Study in India Programme

174. Dr. Keertana Thangavelu, Head, Study in India Programme

Senior most Associate Professor/s by rotation according to seniority

175. Dr. K. Laxminarayana, School of Economics

176. Dr. P. S. Kanka Durga, Centre Folk Culture Studies

177. Dr. G. L. Reddy, School of Maths & Statistics

178. Dr. C. B. Verma, Dept of Philosophy

Senior most Assistant Professor/s by rotation according to seniority

179. Dr. Arshia Jabeen – Dept of Urdu

180. Dr. Sowmya Dechamma CC, Dept. of Comparative Literature

181. Dr. P. Anupama, School of Computer & Information Sciences

182. Dr. Pammi Pavan Kumar, Dept of Telugu

External Members

183. Dr. Vishwanath Prasad Tiwari, President, Sahitya Akademi
Rabindra Bhavan, 35, Ferozeshah Road, New Delhi

184. Prof. Nandini Sunder, Delhi School of Economics, University of Delhi, Delhi

185. Dr. K. Ramasamy, Vice Chancellor, Tamil Nadu Agricultural University, Coimbatore

186. Prof. Rajeev Sangal, Director,
Indian Institute of Technology, Banaras Hindu University, Varanasi, Uttar Pradesh.

Special Invitees

187. Prof. S. Jeelani, Director, Centre for Distance & Virtual Learning

188. Dr. S. Rajagopal, Chairperson, Empowered Committee for Differently Abled Persons (ECDAP)

189. Dr. Nagaraju, Chief Warden

190. Mr. K. Vincent, President, Student Union

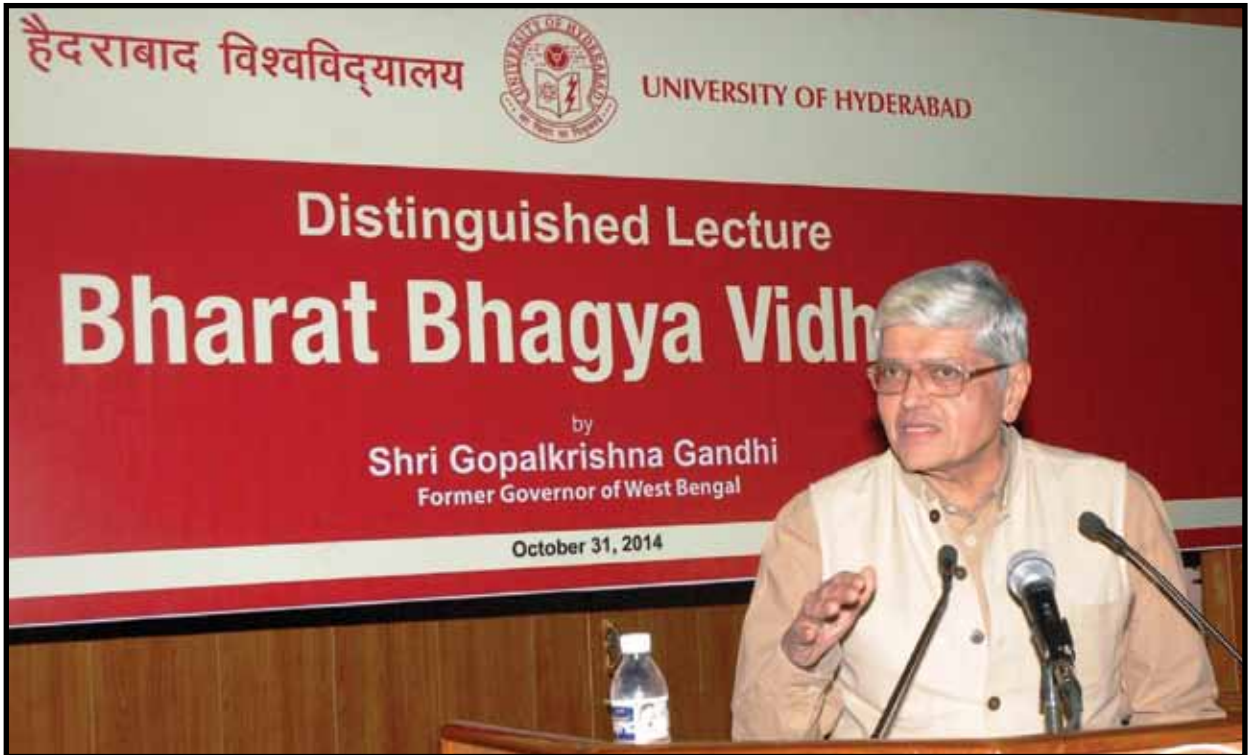
191. Mr. Daniel, General Secretary, Student Union.

The names of the faculty members listed in various chapters should not be treated for the purpose of seniority.



श्री. संपूर्ण सिंह कालरा (गुलज़ार), भारतीय कवि, गीतकार और फिल्म निर्देशक तत्कालीन कुलाधिपति डॉ. सी.एच. हनुमंत राव से मानद डॉक्टरेट ग्रहण करते हुए. तत्कालीन कुलपति प्रो. रामकृष्ण रामस्वामी भी इस अवसर पर उपस्थित थे.

Shri Sampooran Singh Kalra (Gulzar), Indian Poet, Lyricist and Film Director received the Honorary Doctorate from Dr. C.H. Hanumantha Rao, the then Chancellor of the University in presence of Prof. Ramakrishna Ramaswamy, the then Vice-Chancellor



श्री. गोपालकृष्ण गांधी, पश्चिम बंगाल के भूतपूर्व राजपाल, विश्वविद्यालय में 'भारत भाग्य विधाता' नामक विशिष्ट व्याख्यान देते हुए

Shri Gopalkrishna Gandhi, Former Governor of West Bengal, delivered the distinguished lecture on "Bharat Bhagya Vidhata" at the University



प्रो. सी.आर. राव रोड, गच्छीबावली, सेंट्रल यूनिवर्सिटी पी.ओ., हैदराबाद - 500 046
Prof. C. R. Rao Road, Gachibowli, Central University P.O., Hyderabad - 500 046