



हैदराबाद विश्वविद्यालय
University of Hyderabad

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Shri Wajahat Habibullah, former Chief Information Commissioner and **Smt. Aruna Roy**, Social Activist along with **Prof. Seyed E. Hasnain**, Vice Chancellor at the Inauguration of RTI Workshop on 11 August, 2009.



L to R : **Prof. Mahesh Chand Gupta**, Member, MHRD Rajbhasha Samiti, **Prof. Ratnakar Pandey**, Chairman, UGC Official Language Committee and Member, Prime Minister's Advisory Committee on Rajbhasha, **Prof. Yarlagadda Lakshmi Prasad**, Chairman, Andhra Pradesh Hindi Academy and **Prof. Seyed E. Hasnain**, Vice Chancellor at the inauguration of the National Hindi Workshop on 14 October 2009



UNIVERSITY OF HYDERABAD

35th ANNUAL REPORT

**Report on the working of the University
(1 April 2009 to 31 March 2010)**

**Prof. C. R. Rao Road
Central University P.O.
Gachibowli, Hyderabad – 500 046
www.uohyd.ernet.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 Andhra Pradesh

Chancellor

R. Chidambaram

Vice-Chancellor

Syed E. Hasnain

Pro Vice-Chancellors

V. Kannan

Prakash C. Sarangi

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C. Bansal, Ph.D. (TIFR., Bombay)

Chemistry

D. Basavaiah, Ph.D. (BHU, Varanasi)

Life Sciences

M. Ramanadham, Ph.D. (OU, Hyderabad)

Humanities

Mohan G. Ramanan, Ph.D. (BITS, Pilani)

Social Sciences

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

Sarojini Naidu School of
Arts & Communication

Vinod Pavarala, Ph.D. (Pittsburgh, USA)

Management Studies

V. Venkata Ramana, Ph.D. (OU, Hyderabad)

Engineering Sciences & Technology

K. Bhanu Sankara Rao, Ph.D. (Madras)

Medical Sciences

M. Ramanadham (Coordinator) Ph.D. (OU, Hyderabad)

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University of Hyderabad



Seyed E. Hasnain
Vice-Chancellor

Prof. C. R. Rao Road, Gachibowli
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Hyderabad – 500 046.

From the Vice-Chancellor's Desk

It is an honour to present the Annual Report on the working of the University during the year 2009-2010. The Report aptly reflects the well-sustained, unprecedented pace of growth and development of the University during this year. The year also witnessed several international and national workshops, conferences and seminars where speakers from different parts of the world presented their findings.

The student strength in various disciplines this year (2009-10) stood at 4160, out of which, over 44.47 % are research scholars pursuing Ph.D. and M. Phil. / M. Tech. programmes. Women students constitute 32.6 % of the total strength. 33.17% of the students are from reserved (SC/ST/PH) categories. Besides, more than 962 students were enrolled in 14 P.G. Diploma courses. At the University of Hyderabad, all eligible students, enrolled in degree programme in various disciplines are provided with fellowship while the class topper receives the University Achievers' Award, the only University to do so.

The Study in India Programme (SIP) of the University aims at providing 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 and in the process create an international environment on the University campus. The Programme emphasizes heritage, continuity and change in India. Under the SIP, a number of interdisciplinary courses were offered to participants from North American and European universities.

The University of Hyderabad can rightly boast of a highly qualified and internationally renowned faculty. About 20 % of all Fellows of the Royal Society (FRS, UK) elected from India have had an association with this University at some point in their career. Our faculty, numbering 351, produced over 958 research publications including 74 books during the year. They also contributed to the award of 127 Ph.D., 186 M.Phil. 102 M. Tech. and 607 postgraduate degrees. The faculty earned research funding for the individual research projects numbering 440 with a total outlay of over rupees 112.70 crores from various national and international agencies. These projects supported 665 research scholars. Several consultancy and industry sponsored projects were also undertaken through MoUs.

Over the years our faculty members have been honoured with several national and international fellowships and awards. These include: Alexander von Humboldt Research Prize, Fellowship of Indian Academy of Sciences (FASc.), Indian National Science Academy (FNA), National Academy of Sciences (FNASc), Indian Science Congress Association (ISCA) Award, C.L. Chandna Award of the Indo-Canadian Math. Foundation, INSA Young Scientist Award, Thomson Scientific Award, Ramon Magsaysay Award, Alexander von Humboldt Fellowship, Third World Academy of Sciences Award, the Einstein Medal, German Academic Exchange Fellowship, Japan Science and Technology Fellowship, DAAD (Germany) Fellowship, Albert Shankar International Award, Birla Science Award, SS Bhatnagar Award, Sahitya Academy Award, J.C. Bose Award, Hamsa Awards, and Fellowships of the leading Science Academies abroad, viz. German Academy of Sciences Leopoldina, Third World Academy of Sciences (TWAS), ACLS Fellowship, Montserrat Fellowship, Homi Bhabha, Swarna Jayanti and Sophios Fellowships. In addition, the faculty visited several reputed institutes in India and abroad as Visiting Professors / Scientists. Further, the faculty members were nominated for memberships of editorial boards of several reputed international journals. Also, 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.

Established in 1974 by an Act of Parliament, the University of Hyderabad, once widely considered only as a research University and barely known outside its sphere of operations, has today emerged as the No. 1 Institution of higher learning in the country. Receiving the PURSE Award from the Prime Minister of India for being No. 2 in the country two years ago preceded by a string of other distinctions: 'A' Grade by NAAC with a CGPA equivalent of 97%, the highest ever score for any institution in the country; SCOPUS ranking of No. 1 in terms of research publications; and the very recent Quacquarelli Symonds (QNS) ranking of top 200 Asian Universities are all indicators of the new growth trajectory of the University of Hyderabad. The University of Hyderabad has gate-crashed into the 34th position in Asia in terms of academic excellence as measured by citations per paper (with no other University from India figuring in the top 90), and 5th position in Asia in terms of student/faculty ratio, with an overall rank of 81. The Sarojini Naidu School of Arts & Communication and the Centre for Applied Linguistics and Translation Studies (CALTS) have been designated as "Centres of Excellence" by a study commissioned by the Research Councils UK (RCUK). The Centre for the Study of Indian Diaspora has also been highlighted under the Potential for Excellence. The Department of Communication at the Sarojini Naidu School of Arts and Communication has also been ranked the No.1 University Department according to a national survey conducted by Outlook-MDRA (Outlook, June 28, 2010). University of Hyderabad is the first Central University to have the entire campus, including hostels, residences and canteens linked by 68 Mbps WI-FI connectivity, which is likely to increase to 1 Gbps, thereby considerably improving networking and speed, vital for sustaining the high academic credentials. The University encourages entrepreneurship development by permitting our faculty members to become entrepreneurs and set up their own industries without losing their job at the University. The Technology Business Incubator (TBI) established at the University with support from the Department of Science & Technology, Government of India, provides innovators to establish proof of principle to their ideas.

During 2009-2010, Ph.D in Materials Engineering, Indian Diaspora, Science & Technology and Society Studies were initiated. The number of combined faculty publications exceeded 14,000 (cumulative) since inception of the University. The University of Hyderabad is also the first University to issue RFID based degree certificates to its students.

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

With focus on inter-disciplinary research, introduction of relevant industry oriented courses and establishing many more centres particularly in the areas of Human Rights, Ambedkar Studies, Gandhian Economic Thought, Study of Classical Language, etc., the University of Hyderabad is poised to join the leading centres of excellence in Higher Education globally.

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.



Seyed E. Hasnain
Vice-Chancellor

Sayed E. Hasnain

Vice-Chancellor

Awards

1. Lions International Fellow of Excellence Award (LIFE Award) from the Lions clubs International.

Membership

1. Chairman: High Powered Committee of Indian Council for Medical Research on Climate Change and Human Health.
2. Chairman: Department of Science & Technology, Govt. of India, Standing Committee for the Special Package to Bihar for augmentation of S&T Infrastructure, Research, Education and Training in the State.
3. Member: Planning Commission Consultative Group on Higher and Technical Education.
4. Member: Expert Committee to examine and recommend organizations to receive grants-in-aid under Drugs and Pharmaceuticals Research Programme of DST.
5. Member: Core Committee, Biotech Policy Review, Govt. of Goa.
6. AIU Representative: Court and Council of the Indian Institute of Science, Bangalore.
7. Member: Governing Board, IIM Tiruchirapalli.
8. Member: Institute Body of Postgraduate Institute of Medical Education & Research, Chandigarh.
9. Member: Executive Council, Maulana Azad National Urdu University, Hyderabad.
10. Expert: Member to frame Statutes of the Central University of Orissa.
11. Member: Advisory Committee, Central University of Orissa for preparation of Vision Document.
12. Member: Planning Board, Jamia Millia Islamia, New Delhi.
13. Member: Planning Board, Central University of Punjab, Bathinda.
14. Member: Academic Council of Jamia Hamdard, New Delhi.
15. Member: Expert Committee for Revisiting the Byelaws of Jamia Hamdard, New Delhi.
16. Member: Executive Council, Central University of Punjab, Bathinda.
17. Member: Management Committee of the Southern Regional Centre of Council for Social Development, Hyderabad.
18. Member: Working Group in Life Sciences for 5-year Integrated Courses, Central University of Jharkhand.

Lectures delivered

1. Gujarat University on Emergence of India as a Global Power: Problems & Challenges, September 16, 2009,
2. Keynote address: Seminar on 'Translating basic science to clinical practice in gastroenterology – from bench to bedside', organized by Asian Institute of Gastroenterology on Converting

- basic research leads to benefit patient care: problems and Paradigms, October 15, 2009.
3. A.C. Joshi Memorial Lecture for the year 2008-09 at Punjab University on Mycobacterium tuberculosis, the TB causing bacterium: The challenge remains, November 13, 2009.
 4. Cell Biology Conference-2009, University of Hyderabad on Mycobacterium tuberculosis adopts novel mechanisms for survival and pathogenesis, December 13, 2009.
 5. Plenary lecture: International Conference on Frontiers of Interface between Statistics and Sciences jointly organized by the C. R. Rao AIMSCS and the University of Hyderabad on Genome Plasticity in human pathogens: Implications in disease management, January 1, 2010.
 6. Organized by Junior Science Club on Excitement of Science, January 6, 2010
 7. International Symposium: Genetics in Human Health and Diseases on Implications of genomic plasticity in infectious pathogens on disease management: The TB example, March 6, 2010.
 8. Foundation Day Lecture IIT Hyderabad
 9. Inaugural lecture at the Annual Bioinformatics workshop in In silico analysis of Biomacromolecules, Aligarh Muslim University, "A systems approach to biology", March 16, 2010.
 10. Inaugural lecture: "CDRI-NIPER (RBL) Symposiums on "Understanding the Virulence and Pathogenicity of Infectious Micro-organisms", March 25, 2010.
 11. 27th Annual Nizam Urdu Lectures, at University of Delhi on "New Biology and impact on society", March 31, 2010.

Publications

- B 1. (with Kumar, P., Sardesai A.A., and Basu, B.), DNA clasping by Mycobacterial HU: The C-terminal region of HupB mediates increased specificity of DNA binding, PLoS ONE (In Press).
2. (with Anil, S., Aruna, B., Krishnaveni, and Ehtesham, N.Z), Transcription of Human Resistin Gene Involves an Interaction of Sp1 with Peroxisome Proliferator-Activating Receptor gamma (PPAR γ), PLoS ONE 5(3):e9912, (2010).
3. (with Rasheedi, S., Suragani, M., Haq, S.K., Ghosh, S., and Ehtesham, N.Z), Characterization of LEF4 ligand binding property and its role as part of baculoviral transcription Machinery, Molecular and Cellular Biochemistry 333:83-9, (2010).
4. (with Nair, S., Ramaswamy, P.A., Ghosh, S., Joshi, D.C., Pathak, N., Siddiqui, I., Sharma, P., Mande, S.C., and Mukhopadhyay, S.), The PPE18 of Mycobacterium tuberculosis interacts with TLR2 and activates IL-10 induction in macrophage, Journal of Immunology 183:6269-81, (2009).
5. (with Kumar, P., Joshi, D.C., Akif, M., Akhter, Y., and Mande, S.C.), Mapping conformational transitions in the cyclic AMP receptor protein: crystal structure and normal mode analysis of M. tuberculosis apco-cAMP Receptor Protein, Biophysics Journal 98:305-314, (2009).
6. (with Bashir, N., Kounsar, F., and Sangita, M.), Mycobacterium tuberculosis conserved hypothetical protein rRv2626c modulates macrophage effector functions, Immunology 130(1):34-45, (2009).
7. (with Sudhir, S., and Saini, K.S.), Baculovirus p35 protein: An overview of its applications across multiple therapeutic and biotechnological arenas, Biotechnology Progress 26(2):301-12, (2009).



*Prof. Seyed E. Hasnain with Dr. R. Chidambaram, Chancellor, UoH
on his maiden visit to the University*



*Smt. Aruna Roy, Social Activist, Shri J. M. Lyngdoh, former Chief Election Commissioner
and Prof. Seyed E. Hasnain at the RTI Convention organised in the campus*



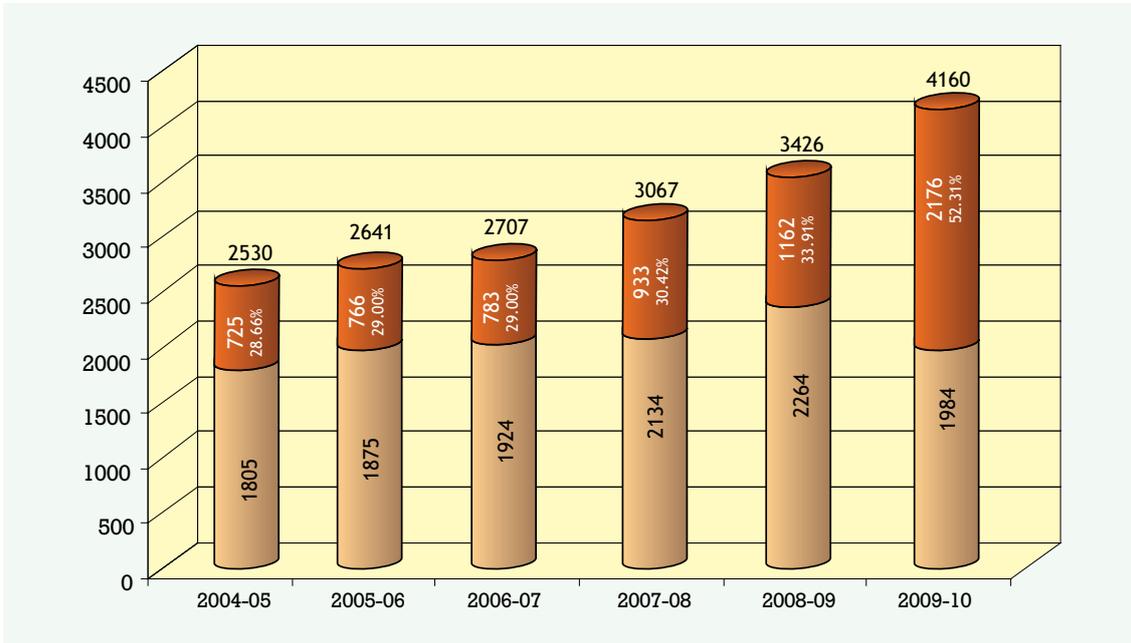
Dr. A. P. J. Abdul Kalam, former President of India, along with Prof. Seyed E. Hasnain, presenting Achiever's Awards to UoH Students



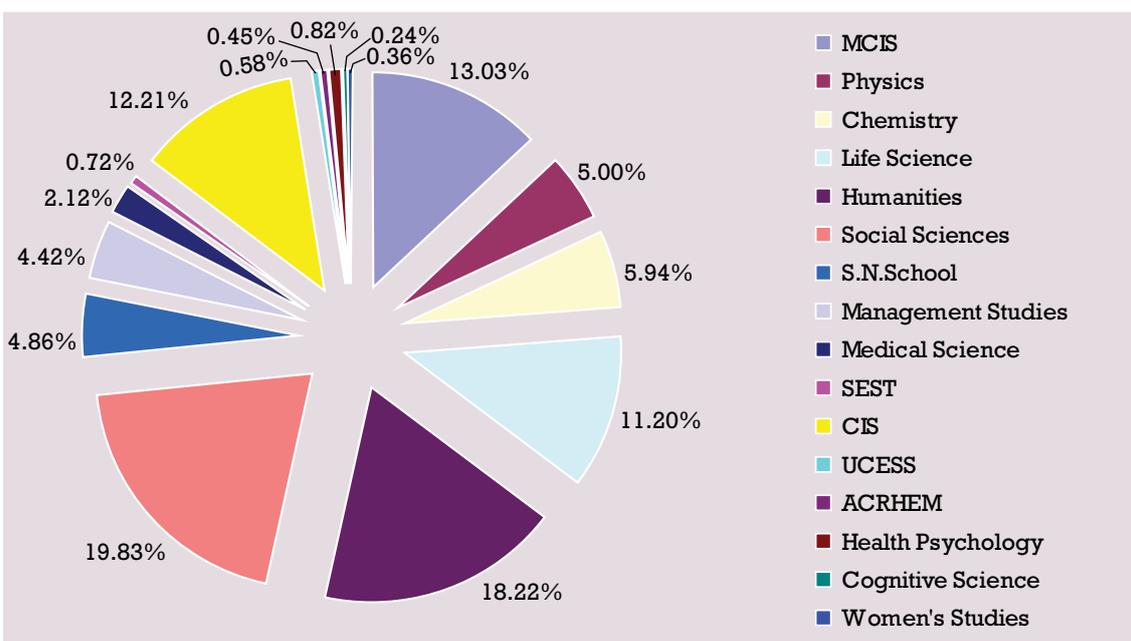
Prof. Seyed E. Hasnain exchanging MoU with Prof. Indira Samarasekera, President, University of Alberta, Canada

Growth of Students Enrolment

General Category
 Reserved Category



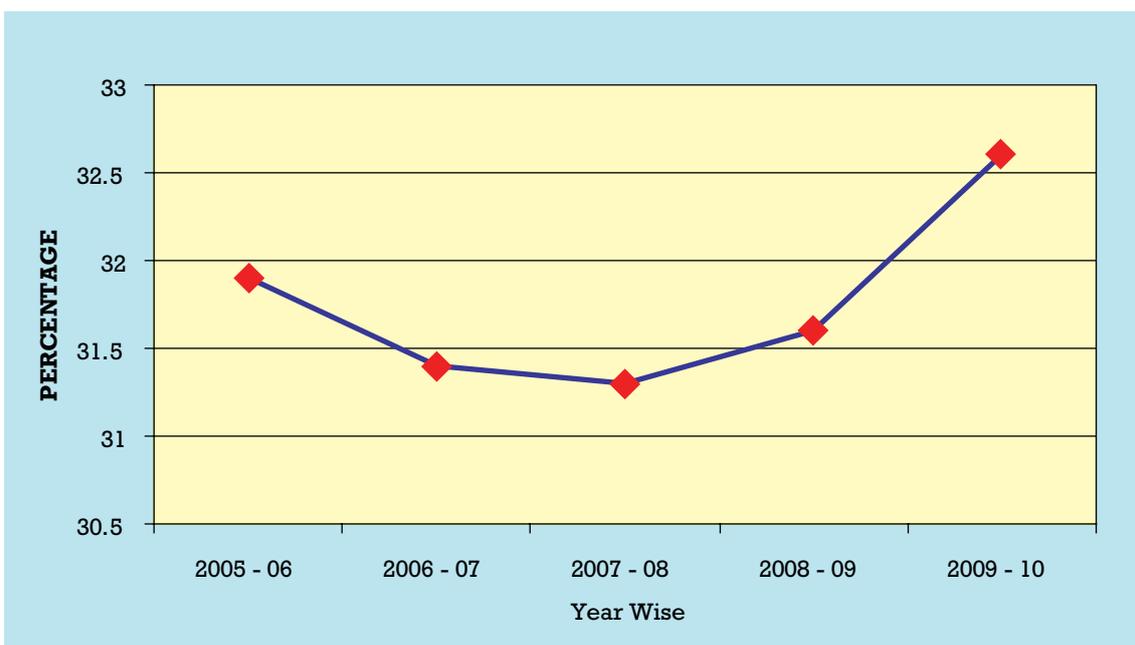
Student Enrolment 2009-2010 School-wise Distribution (in percentage)



Number of Students on Rolls (Men/Women in percentage)



Enrolment of women students in the University (in percentage)





Prof. D. Balasubramanian, Director of Research, L.V. Prasad Eye Institute, Hyderabad and Prof. Seyed E. Hasnain at the National Science Day celebrations



Shri Kapil Sibal, Hon'ble Union Minister for HRD and Smt. D. Purandeswari, Hon'ble Union Minister of State for HRD interacting with Prof. Seyed E. Hasnain, VC, UoH, Prof. B. B. Bhattacharya, VC, Jawaharlal Nehru University and Prof. Deepak Pental, VC, University of Delhi during the Vice-Chancellors' conference organised in the campus

Chapter 1

At a Glance

The chapter is a summary of the entire report, each sub-section corresponding to its respective numbered chapter.

1.1 Events at the University and visits of distinguished personalities:

Dr. Y V Reddy, former RBI Governor and Emeritus Professor in the Department of Economics, gave away the Achievers' Awards at a glittering function organized on the University Campus on 15 April, 2009.

Dr. R. Chidambaram made his maiden visit to the University on 1 July 2009 after being appointed as Chancellor of the University. He inaugurated the ACRHEM building and also interacted with the Deans of Schools, Heads of Departments and Coordinators of Centres.

The software facilitating Payment of Fellowships to Students online was inaugurated by Prof. Seyed E. Hasnain, Vice Chancellor on 6 July 2009.

MH-E Hostel was inaugurated by Sri D. Sridhar Babu, Hon'ble Minister for Higher Education, Govt. of Andhra Pradesh and an alumnus of the University (90-92), M.A. Political Science, on 15 July 2009

University of Hyderabad Alumni Cell felicitated the alumni, namely, Sri. D. Sridhar Babu, Hon'ble Minister of Higher Education, Govt. of Andhra Pradesh, Sri. Bhatti Vikramarka Mallu, Chief Whip, Govt. of Andhra Pradesh and Sri. M. Sudhakar, Member of Legislative Assembly, Madakasira Assembly Constituency, on 15 July 2009.

The School of Management Studies celebrated its Decennial Year Celebrations-2009 on 5 August 2009. Sri Peter T. Hassan, Adviser (Industries), Govt. of Andhra Pradesh & Honorary Consul of the Russian Federation in Hyderabad, presided over the celebrations. Dr. Vikarm Akula, Founder & CEO SKS Microfinance, delivered the School of Management Studies Foundation Day Lecture 2009.

The Laptops were gifted by Sri A. Narendrakumar Baldota, Baldota Foundation were presented to the outgoing M. Tech students (Baldota Fellows) of the first batch (2006-2008), by Vice-Chancellor, Prof. Seyed E. Hasnain, on 6 August 2009.

The Department of Political Science organized a Two-Day National Workshop on "Implementation of Right to Information Act: Issues & Trends" during 11-12 August 2009 at DST Auditorium. Shri. Wajahat Habibullah, Chief Information Commissioner, India was the Chief Guest and Smt. Aruna Roy, Founder Mazdoor Kisan Sangharsh Samithi, was the Guest of Honour.

The Hindi Cell was organized Hindi Fortnight celebrations during 1-17 September 2009.

The University Employees' Cricket Club organized Sports and Games Meet-2009. The competitions were held in Table Tennis, Shuttle Badminton, Volley Ball, Tennikoit Singles, Track Events, Women Events during 10-25 September 2009. The Sports Meet was inaugurated by Shri C P Mohan Kumar, Registrar.

The NSS Cell organized 'Gandhi Jayanti Week' during 2-7 October 2009. A photo exhibition, screening of film 'Gandhi' and a talk on 'Gandhiji and Ahimsa: An Appraisal' by Prof. Sasheej Hegde, Head, Dept. of Sociology, and an essay writing competition were organized.

In order to deal with the disciplinary and grievance issues of the students a Proctorial Board had been constituted on 5 October 2009. at the University with Prof. R .L. Hangloo as Chief Proctor and Prof. Alladi Uma, Prof. P. Prakash Babu, Prof. Jyotirmaya Sharma, Sri. Vasuki Belavadi and Prof. K Muzaffar Ali as Proctors.

The Hindi Cell was organized the first ever National Training Workshop for Hindi Officials of Central Universities / Institutions during 14-15 October 2009.

Srinivas Rayaprol Literary Trust and Department of English, University of Hyderabad organized inaugural Poetry Competition in English. Ms. Aditi Machado was selected for the Poetry Prize. Prof. Shiv K. Kumar gave away the prize on 25 October 2009. Mr. Sudeep Sen, Poet and Editor, Atlas was the chief guest.

The Centre for Nanotechnology was inaugurated by Dr. APJ Abdul Kalam, former President of India on 14 November 2009.

Dr. APJ Abdul Kalam, former President of India gave away the University of Hyderabad Achievers' Awards on 14 November 2009.

The New Finance & Accounts building was formally inaugurated by Shri S. Shahid Mahdi (EC & FC Member) on 23 November 2009.

The University, in collaboration with National Campaign for Right to Information, hosted a 3-day National Convention on 'RTI and Democracy' during 30 November to 2 December, 2009. There were deliberations among eminent personalities such as Magsasay award winner Smt. Aruna Roy, Shri Wajahab Habbibulah, Chief Information Commissioner, Sri J. M. Lyngdoh, former Election Commissioner of India, etc.

The first contact class for the PG Diploma in Criminal Justice & Forensic Science under the Distance Education mode was inaugurated at the University on 1 December 2009. Sri P. Gautham Kumar, IPS and Principal Secretary (Home), Govt. of Andhra Pradesh, inaugurated the programme.

Prof. Inder M. Verma, Professor, Irwin and Joan Jacobs Chair in Exemplary Life Sciences, Laboratory of Genetics, SALK Institute for Biological Studies, was honoured with Honorary Doctorate at a Special Convocation on 8 December 2009.

Shri S. Subramanian, IPS (Retd.), Padma Shri Awardee and President – Vigilance Study Circle, Hyderabad, delivered a lecture on "Institutional effectiveness through excellence" on 17 December 2009 as part of the Vigilance Awareness Week.

Prof. Jagadish N. Bhagwati, Professor of Columbia University, USA, was honoured with Honorary Doctorate at a Special Convocation on 12 January 2010.

Smt. Sarojini Naidu's 131st birth anniversary celebrations were celebrated on 13 February 2010 at 'The Golden Threshold', Abid's. Dr. K. Rosaiah, Hon'ble Chief Minister, Government of Andhra Pradesh, was the Chief Guest. Pro-Vice-Chancellors, Prof. V. Kannan, Prof. Prakash C Sarangi and Registrar, Sri C P Mohan Kumar, were present on the occasion.

As part of the National Science day celebrations, the University organized a Lecture titled "Bench to Bedside: The Success Story of India in Translating Basic Science into Human Welfare" by Prof. D. Balasubramanian, Director of Research, L V Prasad Eye Institute, Hyderabad, on 2 March 2010.

The Centre for Health Psychology organized the 3rd Free Psychological Assessment and Awareness Camp under the inPSYght – 2010 programme during 5-6 March 2010. The Chief Guest was Padmasri Prof. Kakarla Subba Rao, Chairman, Indo American Cancer Hospital, Hyderabad.

The established Central Universities Vice-Chancellors' conference was held on 13 March 2010 at the University. Shri. Kapil Sibal, Hon'ble Union Minister for HRD along with Smt. D. Purandeswari, Hon'ble Union Minister of State for HRD chaired the Conference. All the Central Universities Vice-Chancellors attended the conference.

The new building for the Sarojini Naidu School of Arts and Communication was inaugurated on 13 March 2010 by Shri Kapil Sibal, Hon'ble Union Minister for HRD in the presence of Smt. D. Purandeswari, Hon'ble Union Minister of State for HRD and Prof. Seyyed E. Hasnain, Vice-Chancellor.

On the occasion, Prof. Nataraja Ramakrishna, Prof. Bh. Krishnamurti, former Vice-Chancellor of the University, were felicitated by the Hon'ble Union Ministers.

Distinguished Lectures

Professor Shiv K Sarin, Director, Professor & Head, Department of Gastroenterology G.B. Pant Hospital, New Delhi, delivered the Dr. Yellapragada Subba Row Memorial Lecture-2009 titled "Hepatitis B Virus: Mechanism of Persistence and Carcinogenesis" on 18 April 2009.

Dr. Arvind Panagariya, Professor of Economics & Jagdish Bhagwati Chair Professor of Indian Political Economy, Columbia University and Ex-Chief Economist, ADB delivered a lecture on "India: Growth, Poverty, Inequality and Economic Reforms" on 16 July 2009. Dr. Y.V. Reddy, Emeritus Professor, Dept. of Economics, University of Hyderabad was the Guest of Honour.

Dr. B.R. Ambedkar Memorial Lecture by Prof. Valerian Rodrigues, Chairman, Centre for Political Studies, Jawaharlal Nehru University, was organized on 21 August 2009.

The Second Guntur Seshendra Sharma Endowment Lecture was organized on 3 October 2009. Dr. Pappu Venugopala Rao delivered the Lecture titled "Seshendra's Tryst with Prosody and Poetics".

2nd Maulana Abul Kalam Azad Memorial Lecture by Prof. Mushirul Hasan, former Vice-Chancellor, Jamia Millia Islamia University was organized on 10 November 2009.

Dr. Harish Khare, Media Adviser to the Prime Minister of India and Distinguished Journalist, gave a lecture on "Making the State Work" on 14 November 2009.

Professor Johan Galtung, Founder of Peace Studies, delivered a Lecture on "Democratic Development: As Event, Experience, Myth, Metaphor and Practice in South Asia" on 25 November 2009.

Professor Daniel L Hartl, Department of Organismic & Evolutionary Biology, Harvard University, Cambridge, USA, delivered a lecture under the Platinum Jubilee Lecture Series of the Indian Academy of Sciences on 7 December 2009 titled "Natural History of the Malaria Parasite and its Genome".

Prof. Inder M. Verma, Professor, Irwin and Joan Jacobs Chair in Exemplary Life Sciences, Laboratory of Genetics, SALK Institute for Biological Studies, delivered a lecture titled "Gene and Cell Therapy" on 8 December 2009.

Prof. Dr. Jorg Hacker, Director, Robert Koch Institute, Germany, delivered a lecture on "Pathogenic Escherichia coli – Model organisms to study microbe – host interaction processes" on December 12, 2009. His lecture was dedicated to the memory of Dr Salaam Khan who was associated in propagating joint research programmes between the scientists of India and Germany.

Dr. Arvind Subramanian, Senior Research Professor, Johns Hopkins University, USA, delivered a Lecture on "The New Global Imbalance after the financial crisis and the appropriate policy responses" on 4 January 2010.

Dr. Jagdish N. Bhagwati, Professor of Columbia University, USA, delivered a Lecture on "Indian Reforms: Which Way Now" on 12 January 2010.

Dr. Frederick Galtung, Chief Executive of Tiri, an NGO based in London, delivered a Distinguished Lecture on "Introducing Corruption and Integrity reform as concepts in the University; Some challenges for the 21st Century" on 28 January 2010.

Prof. Janet M. Thornton, Director, European Bioinformatics Institute (EBI) Cambridge, UK, delivered a Lecture on "Bioinformatics at the Heart of Biology and Biomedicine" on 3 February 2010.

Book donation by DFG, Germany, to the University on 5 February 2010.

Prof. Douglas Allen, Professor of Philosophy, University of Maine, USA, delivered a Lecture on “Mahatma Gandhi and Violence Today: Economic Violence and Swaraj” on 11 February 2010.

Prof. George Cardona, Professor Emeritus of Linguistics, University of Pennsylvania, USA delivered a Lecture on “Panini and padakaras: Evidence of early arguments concerning segmentation” on 3 March 2010.

Prof. William Jones, Professor, University of Cambridge, UK, delivered a Lecture on “Application of materials chemistry in the development of new pharmaceuticals” on 5 March 2010.

Awards and Honours

The University had been placed at position 34 among the top 100 Asian Universities in terms of citations per paper as per a recent survey carried out by QS Asian Universities. QS (Quacquarelli Symonds) is a leading global career and education network.

On the basis of student faculty ratio, the University is placed at the 5th position with a score of 99.80. Overall, the University had been placed at the 81st position with a score of 60.50.

Professor Seyed E. Hasnain, Vice-Chancellor, was honoured with the prestigious Robert Koch Fellowship. Professor Hasnain shared this honour this year together with Professor Harald zur Hausen (Nobel Laureate 2008) and Professor Reinhard Kurth (Former Director, Robert Koch Institute, Berlin). The honours were jointly conferred upon them at a formal function organized by the Robert-Koch Institute (RKI) in Berlin, Germany. Professor Hasnain is the first Indian to have got this coveted recognition.

Dr. Gudipalli Padmaja, Reader, Department of Plant Sciences, School of Life Sciences, had been awarded Biotechnology Overseas Associate-ship (short-term) by Department of Biotechnology (DBT), Government of India.

Dr. V. Sita, School of Management Studies, had been awarded the Indo French Exchange Scholar Program to visit French Universities for teaching and research.

Dr. P. Jyothi, Reader, School of Management Studies, awarded the best faculty-Entrepreneurship Education for the year-2008 at NITIE Centre for Student Enterprises, Mumbai.

Prof. B. L. S. Prakasa Rao, occupied the Dr.Homi J.Bhabha Chair for a period of two years from 1 November 2008.

Prof. S. Chaturvedi, School of Physics, elected to the Fellowship of the National Academy of Sciences, Allahabad.

Dr. S. Rajagopal, Dept. of Biochemistry, had been appointed Adjunct Professor at the Arizona State University, Tempe, USA

Prof. G. Uma Maheshwar Rao, Centre for Applied Linguistics and Translation Studies, Selected as Member of the General Council for 2008-2012 of Sahitya Academy, the National Academy Letters, New Delhi. He is also a Member of the Language Advisory Board of the same institution.

Prof. T. Amaranath, Dean, School of MCIS, got the Dr.Sanjeevaraya Sharma Award, 2008.

Prof. D. Basavaiah, Dean, School of Chemistry had been selected for delivering the Platinum Jubilee Lecture in the section of Chemical Sciences at the 96th Indian Science Congress held at the North Eastern Hill University, Shillong during January 3-7, 2009.

Prof. Gautam R Desiraju, from School of Chemistry had been elected Fellow of the American Association for the Advancement of Sciences (AAAS).

Prof. B. P. Sanjay, Department of Communication, S.N. School and Pro-Vice-Chancellor, had been selected as the first Vice-Chancellor of the Central University of Tamil Nadu.

Prof. B. Ramabrahmam, Head, Department of Telugu, School of Humanities, was honoured with “Rajiv Gandhi Prathiba Purascar” for the year 2008, instituted by the Government of Andhra Pradesh. He had been selected in recognition of his contributions to Telugu Literature.

Prof. Prakash C. Sarangi, Registrar(i/C) was appointed Pro-Vice Chancellor and Director, International Affairs.

Dr. P.H. Naik, Deputy Registrar, Reservation Cell was appointed Registrar, Nagaland University.

Prof. Gautam R. Desiraju, School of Chemistry, was appointed ‘Professor in the super time scale’ at the Indian Institute of Science, Bangalore.

Prof. Kalidas Sen, School of Chemistry, had been awarded the ‘India-US Professorship in Physics’ for the year 2009, by the prestigious American Institute of Physics (APS) and the Indo-US Science and Technology Forum (IUSTF).

Delegations Visited

Delegation led by Dr. Emilie Randoe, from Holland, had discussions with the Registrar and faculty members in the Communication and Computer Science disciplines on 2 April 2009.

Ms. Meghana Rajendra, India representative for the University of Melbourne visited the University on 23 July 2009

Prof. B.V.R. Chowdari, Ex-Director, India –NUS Research Institute, NUS, Singapore, visited the University on 27 July 2009

President Gee and a team of members from the Ohio State University (OSU), USA, visited the University on 10 August 2009

Delegation from Deakin University, Australia, led by Prof. Lee Astheimer, Deputy Vice Chancellor (Research) et al visited the University, on 2 September 2009.

Visit of Ms. Britta Baron, Vice-Provost and Associate Vice-President (International), University of Alberta, Canada visited the University on 7 September 2009.

Visit of Prof. Doug McEachern- Deputy Vice Chancellor (Research and Innovation); Prof. Robyn Owens, Pro Vice Chancellor, (Research Training), University of Western Australia, Australia visited the University on 11 September 2009.

Research delegation from Deakin University, Melbourne, Victoria, Australia, consisting of Professor Lee Astheimer, Deputy Vice Chancellor; Prof. Peter D; Hodgson, Executive Director of Institute of Technology Research and Innovation et al visited the University on 30 September 2009.

Mr. Samuel S. Robfogel, Director of International Initiatives and Robin King from Georgetown University visited the University on 9 October 2009.

Delegation from ETH Zurich, Switzerland, on 10 November 2009.

Delegation from Queen's University, Belfast, UK, on 17 November 2009.

Indo-French Joint Seminar in the School of Chemistry on 2 December 2009.

Nordic Delegation on 3 December 2010.

Delegation from University of Chicago, USA, on 11 December 2009.

Meeting of the Vice-Chancellor of Rhodes University, South Africa, with Vice Chancellor and the Pro Vice Chancellor on 14 December 2009.

Dr. Chattrakul Sombattheera, Associate Professor, Department of Informatics, Mahasarakham University, Thailand, during 22-25 February 2010.

3-member delegation from University of Aberdeen, UK, on 23 February 2010.

Prof. Jenina Mazierska, James Cook University, Australia, during 24-25 February 2010.

Delegation from University of Malaya, Malaysia, on 8 March 2010.

Faculty and students from Mahasarakham University, Thailand, during 17-25 March 2010.

MoUs Signed

The University signed a Memorandum of Understanding with The Centre for DNA Fingerprinting and Diagnostics (CDFD), Hyderabad, an autonomous institution supported by the Department of Biotechnology (DBT), under Ministry of Science and Technology, Government of India. The areas of collaboration include teaching, research, consultancy, joint seminars / workshops, etc.

The University signed a Memorandum of Understanding with Westfälische Wilhelms-Universität (WWU) Münster, Germany. The areas of collaboration include exchange of faculty, students, publications, joint research projects, conferences etc.

The Centre for Study of Foreign Languages with the Faculty of Philology and the Faculty of Asian and African Studies, St. Petersburg University, Russia.

The Centre for Distance Education with Alliance Française for introduction of Certificate course in French.

The University signed an MoU with Goethe-Zentrum, Hyderabad to jointly offer Certificate and Diploma Courses to the students in German.

The University signed an MoU with The University of Joensuu, Finland, for academic exchange and cooperation in Research and Development.

The University signed an MoU with the National Institute of Rural Development (NIRD) to jointly launch one year distance education programmes in sustainable rural development.

Queen's University Belfast and the University had a tie-up for a research partnership that promises benefits for both countries. This partnership is an extension of 'Queen's India Welcome Scheme', which opens up avenues for Indian students to explore the unique experience of research in Humanities and Social Sciences at Queen's University Belfast.

The University signed an MoU with Anna University, Chennai. The areas of collaboration include Computer Science, IT, etc.

The University signed an MoU with the University of Warsaw, Warsaw, Poland, to promote Joint European research projects, exchange of academic materials, etc.

Department of English at the University of Hyderabad signed an MoU with Utrecht University, The Netherlands, to promote academic exchange.

The University signed an MoU with Design Spokes Software and Services Pvt. Ltd., to collaborate to introduce career and market-oriented, skill enhancing, add-on courses that have utility for job, self-employment and empowerment of students.

The University signed an MoU with The University of Alberta, Edmonton, Canada, in the areas of joint research activities and publications, mobility of faculty and students, etc.

1.2 Academic activities

1.2.1 Enrolment trends

The enrolment of students in different courses of the University during the year was 4160. Of these, 2044 were freshers and 2116 seniors. There were 1356 women students on the rolls of the University, i.e. 32.59 % of the total number of students. More than 31,633 applications for various courses were received. In tune with the national character of the University, entrance tests were conducted at 25 centers in the country, viz. Ahmedabad, Aizawl, Bengaluru, Bhopal, Bhubaneswar, Chennai, Kochi, Delhi, Dharwad, Dimapur, Guwahati, Hyderabad, Jammu, Kolkata, Lucknow, Madurai, Nagpur, Patna, Pune, Raipur, Ranchi, Srinagar, Tirupati, Vijayawada and Visakhapatnam.

Distance Education: The University has a full-fledged Centre for Distance Education. It offered 14 Post Graduate Diploma Courses in Chemical Analysis & Quality Management; Cyber Laws & IPR; Business Management; Project Management; Library Automation & Networking; Communicative English; Energy Management; Translation Studies in Hindi; Human Rights; Diploma in Telecommunication; Criminal Justice & Forensic Science; Governance; Medicinal Botany; and Sustainable Rural Development. A total of 962 students were enrolled under these programmes.

1.2.2 SC/ST students

The University made every effort to fillup 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 16,962 SC/ST candidates who applied for admission, 393 were admitted, i.e. 20.26 % of the total seats filledup (1939) as against the required percentage of 22.5 reserved for these categories. Besides, 84 SC and 76 ST students were admitted under open merit. With this, the total number of SC/ST students rose to 1275 (seniors plus freshers) out of a total student strength of 4,160, i.e. 30.64 %.

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 607 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 669 had appeared at the examinations. 415 candidates qualified for the award of research degrees, i.e. 127 for the Ph.D.; 186 for the M. Phil. and 102 for the M.Tech. degrees.

1.3 Particulars of staff

During the year under report, 33 Selection Committee meetings were held in the University for recruitment / promotion of teachers / non-teaching officers.

1.3.1 Faculty

As on 31st March, 2010, there were 351 teachers on the rolls of the University – 156 Professors, 82 Readers and 113 Lecturers. Out of the 113 Lecturers, 19 were from SC, and 7 were from ST categories.

1.3.2 Non-teaching staff

The total number of non-teaching staff as on 31st March, 2010, was 1101 of whom 72 belonged to Group-A, 176 to Group-B, 355 to Group-C and 498 to Group-D services. Out of the 72 non-teaching employees in Group 'A', 8 were from SC, and 4 were from ST categories. Out of the 176 employees in Group 'B', 29 were from SC category and 7 were from ST category. Out of the 355 employees in Group 'C', 58 were from SC, and 16 were from ST categories. Out of the 498 employees in Group 'D', 131 were from SC categories and 36 were from ST categories. Thus, the total strength of non-teaching employees from SC/ST categories was 289.

1.4 Teaching and research

The 10 Schools and 37 Departments / Centres of the University continued to be highly productive in teaching and research.

1.4.1 Research scholars

During the year, 809 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 2009-10 was 1850, i.e. 44% of the total strength. During the year our students received 66 UGC JRFs, 244 fellowships (JRFs, SRFs, and Research Associateships) from CSIR and 176 Rajiv Gandhi National Fellowship - JRF for SC/ST students. 260 M.Tech. Scholarships (UGC & AICTE) and 60 from Other Bodies-Sponsored Scholarships/ Fellowships. Several teachers went abroad on various assignments such as Visiting Professorships, Fellowships, Visiting Scientistships, 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

327 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. 111 crores funded by D.S.T. / I.T.P.A.R., 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., A.I.C.T.E., I.F.C.P.A.R., K.D.B.P., I.U.C. – D.A.E.F., University of Warwick, T.I.F.R., T.C.S., N.P.S.M., Bangalore, I.L.S., Swedish Research Links Programme, B.T.U. / I.P.E., IGNOU, I.C.H.R., I.C.S.S.R., N.A.T.C.O., I.A.E.A., I.C.R.I.S.A.T., I.C.M.R., C.S.M.C.R.I., K.I.I.T., Ministry of Information Technology, Government of India, D.R.F., C.I.I.L., I.I.I.T., E.R.N.E.T., I.G.I.D.R., I.D.R.B.T., E.P.T.R.I., I.N.F.L.I.B.N.E.T., C.P.E.M., G.E.Q.D., S.I.P., U.o.H., A.C.R.H.E.M., etc. 375 research scholarships were sanctioned from the funds available under these projects. Besides, 113 consultancy and industry-sponsored projects involving a sum of Rs. 90 lakhs were also taken up by the faculty during the year (Ref: Appendix B).

1.5 Student amenities and activities

The University provided accommodation to over 3626 students in 18 hostels, including 1142 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 2009-2010. A student pays an amount of Rs.500/- towards Medical Fee per annum. In case of hospitalization, the insured student could claim reimbursement up to Rs.50,000/-.

1.6 Financial assistance to students

Of the 4160 students enrolled in the University, 3612 (86.83%) 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 AP Government, the government of India and from other states and Union Territories and from student Aid Fund and VC's discretionary fund. Besides these, 665 research scholars were given fellowships from the research projects taken up by the teachers of the University with financial assistance from the UGC, CSIR, DST, DAE, 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 organising 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

Several developmental works to strengthen the infrastructural facilities in aid of teaching and research programmes of the University continued at a steady pace during the year under report.

Main activities included the following:

The SIP (Study in India) building (two-storeyed structure) with area of each floor 1054 Sqmt. The total cost of the building was Rs.3.27 Crores consisting of Office rooms, Class rooms, Library, Auditorium etc.

The boys' hostel (2 wings), each wing consists of Ground plus 3 floors. The ground floor area is 2047 Sqm. The other 3 floors have a floor area of 1653 Sqm each. The cost of each wing of the hostel is Rs. 8.47 crores. The central kitchen and dining with floor area of 1627 Sqm & a dormitory for the kitchen staff consisting of Ground plus one floor with each floor area of 147 Sqm and costing Rs.2.95 crores.

Six 'A' type duplex quarters with garage having ground floor area of 123.5 Sqm, first floor area of 91.22 Sqm, servant room and garage area of 35.69 Sqm. The total cost of six units was Rs.2.97 crores.

Two blocks of B type quarters with each block having 4 quarters of area 102.1 Sqm. The total cost of 2 blocks of B type quarters was Rs.1.62 crores.

Faculty Apartments consisting of 16 flats, 6 on the ground floor and 10 on the first floor of area 79.41 Sqm each. The total area of the building was 397.05 Sqm including portico and staircase. The cost of the building was Rs.1.69 crores.

1.10 Finances of the University

The receipts (including the opening balance) under various heads (non-Plan, Plan, earmarked special funds and debt, deposit and advances account) amounted to Rs.498 lakhs and the expenditure incurred was Rs.365 lakhs during the year, leaving a closing balance of Rs.132 lakhs as on March 31, 2010.

1.11 Academic distinctions:

Several faculty members of the University were selected for various national and international honours during the year.

1.11.1. National honours

National honours and awards received by the members of the faculty include: Dr. Sanjeevaraya Sharma Award, Shanti Swarup Bhatnagar Award, Dr. K.V. Rao Young Scientist Award, IEEE Region 10

Outstanding Volunteer Award, Life Time Contribution Award by ACRS-2009, Dr. A. K. Ganguly Memorial Oration Award, Prof. S. Swaminathan's 60th Birthday Commemoration Lecture Award (INSA), Prof. T. R. Seshadri's 70th Birthday Commemoration Medal-2009 (INSA), Jagadish Chandra Bose Fellowship, Bronze medal by Chemical Research Society of India (CRSI) Award, ICT Foundation Day Young Scientist Award, Anil Kumar Bose Memorial Award (INSA), INSA- Young Scientist Award, Best Poster and Oral Presentation Award, DBT Overseas Associateship, Bhutapuri Subrahmanya Sarma Award, Kude Andal Samman: AIPC Award, Kusuma Rama Rao Kavitha Puraskaram, Koumudy Award for Best Literary Critic, Ranjani –kundurthi National Award for Poetry, X-Ray National Award, Best Poetry Award, Sri Biruduraju Ramaraju Award, Andhra Pradesh Urdu Academy Award, Panditasammanam by Rastriya Samskrta Samsthan, Commonwealth Academic Staff Fellowship, Sri Ratan Tata Trust Visiting Fellowship by ISEC, Indian Institute of Advanced Study Fellowship (Shimla), B. P. Pande Memorial Oration Award, Sri Iyyanki Venkataramanaiah Memorial Award, Young Scientist Award, Fellowship of prestigious scientific bodies and professional bodies, Editorship of reputed journals, Visiting Professorship, Membership of important committees appointed by Government of India and its departments, etc.

1.11.2. International honours and awards

International honours and awards received by the faculty include: Lions International Fellow of Excellence Award, Jan Tinbergen Competition for Young Statisticians Award, Joint Fellowship of the International Brain Research Organization (IBRO) and International Society of Neuroscience (ISN) Award, DAAD Research Ambassador, India-U.S. Professorship in Physics - American Physical Society Award, Invention Cash Prize by Intellectual Ventures Ltd., Washington, DAAD Sandwich Model Fellowship, Indo-Hungarian Education Exchange Program, Indo-French Exchange – France, Staatsbibliothek Award, Berlin, Visiting Fellow under faculty exchange programme by Uppsala University, Sweden; Best Track Chair Award, ISSC, USA; Best Educational Administrator Award, Visiting Scientist / Professor positions (including exchange programmes), Editorship of reputed international journals and membership of prestigious organizations.

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 958 publications, including 74 books during the year.

Chapter 2

Academic Activities

2.0 Introduction

The University reopened after the summer vacation on 11-06-2009 for the academic year 2009-2010. Classes for the 'ongoing' students of various courses began on 16-07-2009. 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 2009-2010 were approved by the Standing Committee of the Academic Council at its meeting held on 19.02.2009.

2.1 Courses offered

The following courses were offered by the University during the year 2009-2010:

- a) 5 year Integrated M.Sc in Mathematical Sciences, Physics, Chemical Sciences, and Systems Biology, Optometry & Vision Sc., Nursing Sc., Health Psychology.
- b) 5 year Integrated M.A. in Philosophy, Languages (Telugu/Hindi/Urdu), Language Sciences, Economics; and Social Sciences.
- c) M. Sc. in Mathematics, Applied Mathematics, Statistics – Operations Research, Physics, Chemistry, Biochemistry, Plant Sciences (Biotechnology), Molecular Microbiology, Animal Biotechnology; and Biotechnology.
- d) M.A. in English, Philosophy, Hindi, Functional Hindi (Translation), Telugu, Urdu, Applied Linguistics, Economics, History, Political Science, Sociology, Anthropology and Communication, M.P.A. (Master of Performing Arts) in Dance-Kuchipudi, Bharatanatyam, Contemporary, Folk, and Theatre Arts; M.F.A. (Master of Fine Arts) in Painting / Print-Making / Sculpture.
- e) Adv. PG Dip. in Mineral Exploration
- f) Adv. PG Dip. in Folk Culture Studies
- g) PG Dip in Counseling Psychology
- h) M.C.A. (Master of Computer Applications)
- i) M.B.A. (Master of Business Administration), Health Care & Hospital Mgt.
- j) M.Tech. Courses in Computer Science, Artificial Intelligence & Information Technology, Computational Techniques, IC Technology, Medical Biotechnology, Bioinformatics, and Mineral Exploration
- k) Integrated M.Tech/ Ph.D Materials Engineering
- l) M. Phil. in English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Literature, Shabdabodha Systems & Lang. Tech., Economics, History, Political Science, Sociology, Anthropology, Regional Studies; Social Inclusion & Exclusive Policy, Cognitive Science, and Gender Studies.
- m) Ph.D. in Mathematics, Applied Mathematics, Statistics – Operations Research, Computer Science, Physics, Electronics Science, Chemistry, Biochemistry, Plant Sciences, Animal Sciences, ACRHEM, Biotechnology, Cognitive Science, English, Philosophy, Hindi, Telugu, Urdu, Applied Linguistics, Translation Studies, Comparative Literature, Sanskrit Studies, Economics, History, Political Science, Sociology, Anthropology, Regional Studies, Folk Culture Studies, Social Exclusion & Inclusive Policy, Communication, Dance, Theatre Arts and Management Studies, Psychology, Earth & Space Sciences Materials Engineering, Indian Diaspora, and Science Technology & Society Studies.

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

2.1.1 Centre for Distance Education Programmes

With a view to provide more opportunities for higher education to a wider section of the society, the University had introduced Post-Graduate Diploma Programmes with 4 programmes to begin with in the year 1994. The total strength of students for the year 2010 is 962. The following 14 courses are being offered by the Centre for Distance Education during the current year:

Sl. No.	Course
1.	P.G. Diploma in Chemical Analysis & Quality Management
2	P.G. Diploma in Cyber Laws & IPR
3.	P.G. Diploma in Business Management
4.	P.G. Diploma in Project Management
5.	P.G. Diploma in Library Automation & Networking
6.	P.G. Diploma in Communicative English
7.	P.G. Diploma in Energy Management
8.	P. G. Diploma in Translation studies in Hindi
9.	P.G. Diploma in Human Rights
10.	P.G. Diploma in Telecommunications
11.	P.G. Diploma in Governance
12.	P.G. Diploma in Criminal Justice and Forensic Science
13.	P.G. Diploma in Medicinal Botany
14.	P.G. Diploma in Sustainable Rural Development (Jointly offered in collaboration with NIRD)

P.G. Diploma in Governance has been introduced for the first time and the response is encouraging. P.G. Diploma in Sustainable Rural Development is being offered in collaboration with NIRD.

Further, a few proposals are in the pipeline and it is proposed to enter into MoU/Tie-up with the allied organizations for offering these courses in the year 2011:

1. Post Graduate Diploma in Pharma Medicines – in collaboration with Cambridge Pharma, U.K.
2. Post Graduate Diploma in Bio-Informatics – in collaboration with GVK Bio-Sciences
3. Post Graduate Diploma in Educational Technology – in collaboration with Academy of Global Education
4. Proposal for jointly offering Post Graduate Diploma in Agriculture Management – in collaboration with NAARM (Ministry of HRM, New Delhi) is under progress.

Further, as per the orders of the Vice-Chancellor, the CDE has shifted to Golden Threshold, University of Hyderabad city campus, Abids, Hyderabad. The Centre for Distance Education also got in-principle recognition of Distance Education Council for two years 2008-2009 & 2009 -2010 and it is expected that the Distance Education Council Expert Committee will be visiting the Centre for Distance Education during August/September, 2010 for granting permanent recognition.

2.1.2 Study in India Program

The Study in India Program (SIP) is all set to embark on its expansion plans with a new management committee, director, and her team in place from June 2009. The management committee comprises Prof. M. J. Swamy, Professor of Chemistry; Prof. V. Venkataramana, Dean, School of Management Studies; Prof. Tutun Mukherjee, Head, Centre for Comparative Literature; and Prof. Manjula Sritharan, Professor at Department of Animal Sciences. Dr. Aparna Rayaprol, Associate Professor in Sociology, has taken over as the Director of SIP. Three programme coordinators have also been appointed, including, Prof. Chakravarthy Bhagavati, Professor in Computer & Information Sciences; Dr. Kanchan K. Malik, Assistant Professor, Department of Communication; and Dr. Amit Kumar Mishra, Assistant Professor, Centre for Study of Indian Diaspora.

SIP started its twelfth year of short term programs for international students with two summer programs. A six weeks long program started on June 8 with 16 students: six from the University of Pittsburgh, and 10 sponsored by the International Student Exchange Program (ISEP). Pittsburgh students were accompanied by their faculty, Dr. Lipika Mazumdar, an anthropologist. Each student earned six credits by taking two out of the following four courses: Contemporary India; Environmental Movements in India; Religions in India; Indian Philosophy; Sociology of Health in India; Indian Politics; Basic Sanskrit; and Basic Hindi. Dr. Anna Kurian James, Department of English, was the Coordinator for this programme.

SIP also organized a four weeks long six credits course on 'Contemporary India' for students sponsored by the Nordic Centre in India. Twenty students were nominated by universities from Joensuu, Tampere, Jyväskylä, Gothenburg, Uppsala, Lund, Iceland, Oslo, Bergen and Aarhus. Dr. Mirja Juntunen, Director of

NCI, accompanied the group, and Dr. Amit Kumar Mishra, Centre for the Study of Indian Diaspora, was the coordinator.

SIP organized a Farewell Dinner and Cultural Evening for the Summer 2009 students. There was a performance, 'Nirvanam' by theatre performer, activist and researcher, Pritam Chakravarthy. This solo performance by Pritam traced the journey of a transgender from childhood, revelation, to the final day of the painful but liberating experience i.e. Nirvanam or the biological act of becoming a transgender. The performance was followed by an animated interaction of the SIP students with the actor.

A total of 127 international students participated in several programs of SIP during the session 2009-2010. The collaborators who sent students to SIP included, among others, the University of Pittsburgh, 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) and International Student Exchange Program (ISEP).

The Fall semester program (July 22 – November 30, 2009) commenced with 45 students, three of whom were from Germany and the rest from the USA. Besides the usual interest in SIP courses like Basic Hindi, Conversational Hindi, Basic Urdu, Basic Telugu, Indian Philosophy, Islamic Culture in India, and Kuchipudi Dance, the students also opted for several courses offered in the School of Social Sciences, viz. Department of History, Political Science, Sociology, Indian Diaspora, and Anthropology. In the School of Humanities, students picked up 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.

Dr. Aparna Rayaprol was invited as a Panelist at the FICCI Higher Education Summit in New Delhi on the topic of "Global Competitiveness through Partnerships". The summit was held on November 7, 2009 in New Delhi at the FICCI Bhavan. Her presentation was titled, "Study in India Program: Experiences from University of Hyderabad".

Dr. Rayaprol also represented the University of Hyderabad at the Canada-India Graduate Mobility workshop, in Delhi December from 14-15, 2009.

The spring semester (December 28, 2009 – April 30, 2010) of the Study in India Program had 46 students with one student from University of Aarhus, and the rest being Americans. They took up the courses offered in History, Political Science, Sociology, Anthropology, Economics, Regional Studies and Health Psychology. The students opted for courses in Department of English, Department of Philosophy and in CALTS. They also chose courses in Communication. There was a growing demand for SIP courses that were organized especially for them in languages, philosophy, social sciences, fine arts and performing arts

The Dartmouth College team consisting Prof. Faith Beasley, Prof. Jennifer Fluri, Prof. Douglas Haynes and Mr. John Tansey visited the University of Hyderabad from March 15-19, 2010 for discussions with the SIP team and their joint program with SIP at UoH has been finalized for spring 2011.

At the end of both Fall and Spring semesters, the students put up colourful cultural evenings at a packed DST auditorium. It has become a convention now to have them perform for the campus community towards the end of a semester. The program was a good combination of what they learnt in India as well as what they brought back from home. The Vice Chancellor of the University, Prof. Seyed E Hasnain accompanied by his wife as well as other officers of the University attended the cultural evening.

2.1.3. UGC - Academic Staff College

Director: Prof. Y. Narasimhulu

Lecturer: Dr. S. Sudhakar Babu

The Academic Staff College (UGC-ASC) 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 Academic Staff College offers in-service training courses for the teachers of Higher Education from all over the country. For the newly recruited teachers, the ASC 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 now i.e., July 31, 2010 the Academic Staff College has conducted a total number of 237 Courses, which include 66 Orientation Courses and 171 Refresher Courses. The training imparted by Academic Staff College has benefited 7985 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.

Orientation Courses:

The Academic Staff College has organized five Orientation Courses during the academic year 2009-2010.

Refresher Courses:

The Academic Staff College organized seven Refresher Courses during 2009-10 in the following subjects:

1. Research Methodology
2. Chemistry
3. Applied Social Sciences
4. English Lang.& Teaching
5. Life sciences
6. Hindi
7. Management Studies

The training imparted by Academic Staff College through Orientation and Refresher Courses has benefited 305 teachers from different states of the country.

Workshops:

The Academic Staff College has organized two Professional Development Workshops for Directors, Principals, Registrars, Asst. Directors, and Assistant Registrars during the academic year 2009-2010 which has benefited 71 participants.

2.2 Admissions

Advertisements announcing admissions to various courses for the academic year 2009-2010 were published in newspapers all over the country in April 2009. In response to these, 31633 applications were received for admission to various courses as against 34381 received in the previous year. In keeping with the national character of the University, entrance tests were held from 1st to 7th June, 2009 at 25 centers, namely, Ahmedabad, Aizwal, Bangalore, Bhopal, Bhubaneswar, Chennai, Cochin, Delhi, Dharward, Guwahati, Hyderabad, Jammu, Kohima, Kolkota, Lucknow, Madurai, Nagpur, Patna, Pune, Raipur, Ranchi, Srinagar, Tirupati, Vijayawada and Visakapatnam.

Out of the 31633 applicants, 28598 candidates were found eligible to appear at the entrance tests. Out of them, 23451 candidates appeared for the written tests and 1888 candidates have completed their admission. Sufficient numbers of candidates were kept in the waiting lists. In addition, 32 nominees of North-Eastern states and Union Territories and Jammu & Kashmir as per the existing provisions in this regard, 25 foreign nationals and 15 readmitted students also took admission.

The details of admissions made during 2009-2010 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. Tech. Programmes	Table 5 : At a glance
Table 3 : M. Phil Programmes	

Subsequently, 36 students completed admission to the Ph.D Programme during January 2010 session.

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 the seats from open category, wherever necessary.

A special admission notice was issued in April 2009 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 enrollment under reserved categories since inception of the University is given in Table 5.

A total of 16732 candidates from SC, ST, OBC & PH categories applied for admission to various courses. The minimum eligibility conditions for admission were relaxed for these 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. 271 SCs (14.35% of the total joined, 122 STs (6.46 % of the total joined belonging to these categories took admission to various courses, as shown in Table 4, during the year 2009-2010. 391 OBCs (20.70 % of the total joined); and 34 PH (1.80 % of the total joined. 84 SC, 76 ST, 208 OBC 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, OBC and PH candidates admitted is at 18.80, 10.50, 31.70 and 1.80 respectively of the total admitted.

The enrolment of students into 1st year during the year 2009-10 is at 1996 which excludes 13 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	1343	182	1161	163	14.03
M. Phil	274	32	221	32	14.47
M. Tech	208	28	183	27	14.75
Ph.D.	423	50	323	49	15.17
Total	2248	292	1888	271	14.35

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	1343	90	1161	77	6.63
M. Phil	274	20	221	19	8.59
M. Tech	208	10	183	10	5.46
Ph.D.	423	17	323	16	4.95
Total	2248	137	1888	122	6.46

The shortfall in admission of ST candidates was mainly due to the following reasons :

In several courses, the number of ST candidates who appeared for entrance tests was less than the number of seats reserved for them. In some courses, there were no ST applicants. To the extent possible, seats were interchanged between SC and ST to fill the reserved seats.

Information regarding student enrollment under reserved categories since inception of the University is given in Table 5.

2.2.2. Physically handicapped candidates

Three percent of seats in each course were reserved for physically handicapped (PH) candidates. Under this category, 34 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 105.

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 1. During 2009-2010, there were 1356 women students on the rolls of the University constituting 32.6% 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 2009-2010, the total student strength of the University stood at 4160, of which 828, 447, 901 and 105 students belonged to SC, ST, OBC and physically handicapped categories respectively.

The School and Department-wise breakup of students is given in Table 2.

The State-wise details of students admitted to various courses during the year 2009-2010 are given in Table 3.

The enrollment of students since inception of the University is given in Table 4.

2.3. Conduct of classes

Admissions to all the courses were completed according to schedule, and teaching for the first semester commenced on 16-07-2009.

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 190 teaching days in every academic year.

2.4. Final semester results

The Final Semester examinations of various PG Courses held in April 2010 and the following were the results

Course	No. of students appeared	No. of students passed
M.Sc. Mathematics	06	05
Applied Maths	13	10
Statistics – OR	22	13
Physics	34	29
Chemistry	36	26
Biochemistry	18	14
Plant Biology (Biotech)	15	15
Animal Biotechnology	14	14
Biotechnology	16	16
Molecular Microbiology	10	10
M.A. English	34	32
Philosophy	15	09
Hindi	20	20
Functional Hindi	05	05
Telugu	38	37
Urdu	10	10
Applied Linguistics	19	19
Economics	44	43
History	31	25
Political Science	33	31
Sociology	30	29
Anthropology	18	17
Communication(all streams)	36	31
M.P.A. Dance (all streams)	07	07
M.P.A. Theatre Arts	05	04
M.F.A. Painting	11	11
Print-making	06	05
Sculpture	05	05
MBA	44	43
MBA Health Care	11	11
MCA	37	37
Advanced Diploma in Folk Culture Studies	07	07
Dip.in Counselling Psychology	05	04
Dip.in Health & Fitness Life Style Management	14	13
Grand Total	669	607

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

The number of candidates awarded M. Phil., M. Tech. And Ph. D. degrees from 01.04.2009 to 31.03.2010 is given below.

Subject	M. Tech.	M. Phil.	Ph. D.
Mathematics	-	-	04
Computer Science	27	-	06
Artificial Intelligence	15	-	-
Information Technology	05	-	-
Physics	-	-	20
Bioinformatics	14	-	-
Computational Techniques	14	-	-
I C Technology	05	-	-
Medical Biotechnology	10	-	-
Mineral Exploration	12	-	-
Chemistry	-	-	22
Biochemistry	-	-	06
Plant Sciences	-	-	12
Animal Sciences	-	-	08
English	-	16	01
Philosophy	-	11	05
Hindi	-	17	05
Telugu	-	21	05
Urdu	-	24	09
Applied Ling. & Trans. Studies	-	09	04
Translation Studies	-	-	-
Comparative Literature	-	12	01
Economics	-	19	09
History	-	08	02
Political Science	-	18	03
Sociology	-	11	04
Anthropology	-	05	-
Regional Studies	-	02	-
Dance	-	-	-
Communication	-	-	-
Management Studies	-	-	01
Soc. Excl. & Incl. Policy	-	04	-
Sanskrit Studies	-	04	-
Gender Studies	-	05	-
Total	102	186	127

(Appendix 'A' contains the list of awardees, titles of their dissertations and the names of their supervisors.)
Year-wise details of the degrees awarded by the University since 1977 are given in Table-6.

Admissions 2009-10 PG Courses

Course	Subject	No of Applications Received						Called for Written Test						Called for Interview						Joined Total (ML+WL)						UT/ FN												
		GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST		OBC	PH	Total	NE								
I.M.Sc.	Sciences: (MA/PY/CH/ SB/OV)	413	172	68	217	3	1	874																														
I.M.Sc.	Mathematical Sciences *																																					
I.M.Sc.	Physics *																																					
I.M.Sc.	Chemical Sciences *																																					
I.M.Sc.	Systems Biology *																																					
I.M.Sc.	Optometry & Vision Sciences *																																					
I.M.Sc.	Nursing Sciences	24	78	34	24	2	1	163	24	78	34	24	2	1	163	10	22	14	13	1	0	60	10	3	2	5	20	0	0	20	4	3	0	10	0	0		
I.M.Sc.	Health Psychology	81	66	36	26	6	1	216	81	66	36	26	6	1	216	19	10	5	12	1	1	48	7	1	2	3	13	0	0	13	0	0	0	0	0			
I.M.A.	Humanities	42	58	20	24	12	0	156	42	58	20	24	12	0	156	27	34	11	18	11	0	101																
I.M.A.	Telugu																																					
I.M.A.	Hindi																																					
I.M.A.	Urdu																																					
I.M.A.	Language Sciences																																					
I.M.A.	Social Sciences	187	132	75	78	20	5	467	157	132	75	78	20	5	467	93	54	35	60	10	3	255	39	12	6	21	78	2	1	81	3	3	4	0	10	1	1	
M.Sc.	Mathematics/Applied Mathematics	214	72	40	141	10	4	481	214	72	40	141	10	4	481	53	32	11	42	3	2	143	30	9	3	15	57	0	1	58	1	1	7	0	9	1	0	
M.Sc.	Statistics-OR	191	24	10	86	3	3	317	191	24	10	86	3	3	317	38	19	9	29	1	0	92	17	2	3	8	30	0	0	30	2	0	4	0	6	1	0	
M.C.A.		1726	240	67	1020	56	21	3130	1726	240	67	1020	56	21	3130																							
M.Sc.	Physics	327	93	40	221	8	4	693	327	93	40	221	8	4	693	69	21	10	51	0	0	151	23	7	3	11	44	0	0	44	0	0	7	0	7	1	1	
M.Sc.	Chemistry	1314	560	229	1344	64	18	3529	1314	560	229	1344	64	18	3529	29	23	8	74	4	6	144	23	7	3	12	45	0	2	47	1	0	13	0	14	0	0	
M.Sc.	Biochemistry	837	244	96	449	16	19	1661	837	244	96	449	16	19	1661																							
M.Sc.	Plant Biology & Biotechnology	641	299	120	413	12	22	1507	641	299	120	413	12	22	1507																							
M.Sc.	Molecular Microbiology	769	189	88	380	7	15	1448	769	189	88	380	7	15	1448																							
M.Sc.	Animal Biotechnology	1005	324	116	623	14	28	2110	1005	324	116	623	14	28	2110																							
M.A.	English	298	204	148	134	21	6	811	298	204	148	134	21	6	811																							
M.A.	Philosophy	18	14	13	3	0	0	48	18	14	13	3	0	0	48																							
M.A.	Hindi	25	13	13	15	4	1	71	25	13	13	15	4	1	71																							
M.A.	Functional Hindi (Translation)	3	2	5	2	0	0	12	3	2	5	2	0	0	12																							
M.A.	Telugu	90	98	34	81	17	1	321	90	98	34	81	17	1	321																							

Cont...

Admissions 2009-10 M. Tech Courses

Course	Subject	No of Applications Received						Called for Written Test						Called for Interview						Joined Total(MI+WL)																						
		GE	SC	ST	BC	PH	DP	Total	GE	SC	ST	BC	PH	DP	Total	GE	SC	ST	BC	PH	DP	Total	GE	SC	ST	BC	PH	DP	Total	GE	SC	ST	BC	PH	DP							
M.Tech.	Computer Science *	393	124	26	223	14	2	782																																		
M.Tech.	A.I.																																									
M.Tech.	I.T.																																									
M.Tech.	Computational Techniques	73	21	4	91	3	0	192	73	21	4	91	3	0	192	28	9	2	47	1	0	87	9	2	0	3	14	0	0	0	0	0	0	0	0	14						
M.Tech.	I.C. Technology @	146	66	16	114	6	3	361														41	9	5	20	3	3	81	8	2	1	4	15	0	1	16						
M.Tech.	Medical Biotechnology	505	87	23	237	12	15	879	505	87	23	237	12	15	879	21	6	3	18	4	2	54	9	1	0	4	14	0	0	0	0	0	0	0	0	14						
M.Tech.	Bioinformatics	297	53	10	119	8	8	495	297	53	10	119	8	8	495	43	18	3	47	2	0	113	12	3	1	6	22	0	0	0	0	0	0	0	0	22						
M.Tech.	Mineral Exploration	14	5	1	20	1	1	42	14	5	1	20	1	1	42	3	1	1	10	0	0	15	1	0	0	1	2	0	0	0	0	0	0	0	0	2						
Int MT/ PD	Materials Engineering	47	17	5	54	3	0	126	47	17	5	54	3	0	126	9	9	2	46	1	0	67	6	2	1	3	12	1	0	0	0	0	0	0	0	13						
Total		1475	373	85	858	47	29	2867	936	183	43	521	27	24	1734	145	52	16	188	11	5	417	97	27	10	49	183	4	2	189												

Course	Subject	SC/STs in GE						UT/ FN	
		SC	ST	OBC	PH	Total	NE	FN	
M.Tech.	Computer Science *	0	0	2	0	2	1	6	
M.Tech.	A.I.	0	0	1	0	1	0	1	
M.Tech.	I.T.	0	0	0	0	0	0	3	
M.Tech.	Computational Techniques	0	0	2	0	2	0	0	
M.Tech.	I.C. Technology @	0	0	3	0	3	0	0	
M.Tech.	Medical Biotechnology	0	0	1	0	1	1	0	
M.Tech.	Bioinformatics	0	0	1	0	1	1	0	
M.Tech.	Mineral Exploration	0	0	1	0	1	0	0	
Int MT/ PD	Materials Engineering	1	0	3	0	4	0	0	
Total		1	0	14	0	15	3	10	

* : Out of 782 applicants for admission in M.Tech. (CS/AI/IT) admissions were given through counseling purely based on GATE scores without any test or interview.

@ : Out of 351 applications received for admission to M.Tech. (I.C. Technology), 81 candidates were called for interview purely based on GATE scores.

Admissions 2009-10 M.Phil. Courses

Sl. No.	Subject	No of Applications Received										Called for Written Test										Called for Interview										Joined Total(ML+WL)										SC/ST/PH/OBCs in GE					UT/ FN
		GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	SC	ST	PH	OBC	Total													
1	English	133	71	26	47	9	2	288	133	71	26	47	9	2	288	36	24	11	18	3	1	93	12	3	2	1	18	1	0	19	0	1	0	1	0	0											
2	Philosophy	12	4	8	0	0	0	24	12	4	8	0	0	0	24	4	2	6	0	0	0	12	4	0	2	0	6	0	0	6	0	3	0	3	1	0											
3	Hindi	45	26	17	34	3	2	127	45	26	17	34	3	2	127	9	8	5	14	1	1	38	11	3	2	3	19	1	0	20	1	1	4	0	6	0	0										
4	Telugu	21	39	16	47	8	0	131	21	39	16	47	8	0	131	3	5	3	15	1	0	27	11	3	2	4	20	0	0	20	1	1	6	0	8	0	0										
5	Urdu	82	0	1	17	3	1	104	82	0	1	17	3	1	104	38	0	0	10	1	0	49	29	0	0	0	29	1	0	30	0	0	5	0	5	0	0										
6	Applied Linguistics	24	11	12	6	1	1	55	24	11	12	6	1	1	55	16	2	6	7	0	0	31	5	0	1	2	8	0	0	8	0	2	0	2	0	0	0										
7	Translation Studies	12	15	2	8	1	1	39	12	15	2	8	1	1	39	10	7	1	6	1	1	26	2	2	0	2	6	0	0	6	0	0	1	0	1	0	0	0									
8	Comparative Literature	18	18	3	6	0	0	45	18	18	3	6	0	0	45	9	6	2	3	0	0	20	4	2	0	1	7	0	0	7	1	0	0	1	0	0	0										
9	Shabdabodha Systems and Language Technologies	16	3	0	3	0	0	22	16	3	0	3	0	0	22	5	2	0	2	0	0	9	5	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0									
10	Economics	85	46	26	44	6	2	209	85	46	26	44	6	2	209	17	11	4	19	1	1	53	11	4	2	5	22	1	0	23	1	0	1	0	1	0	2	1	0								
11	History	26	15	30	19	6	0	96	26	15	30	19	6	0	96	10	5	20	9	2	0	46	7	2	1	1	11	1	0	12	1	2	0	0	3	2	0	0									
12	Political Science	51	29	17	21	7	1	126	51	29	17	21	7	1	126	28	12	12	12	3	0	67	16	3	2	1	22	0	0	22	1	1	1	0	3	1	0	0									
13	Sociology	29	19	15	19	4	1	87	29	19	15	19	4	1	87	12	7	8	12	1	0	40	3	1	1	4	9	0	0	9	1	0	0	1	0	0	0	0									
14	Anthropology	5	12	4	6	1	0	28	5	12	4	6	1	0	28	2	6	2	5	0	0	15	4	1	2	2	9	0	0	9	1	0	1	0	1	0	2	0	0								
15	Regional Studies	26	17	25	11	1	0	80	26	17	25	11	1	0	80	14	6	5	5	0	0	30	3	1	0	2	6	0	0	6	0	0	0	0	0	0	0	0	0								
16	Social Exclusion & Inclusive Policy	20	34	19	7	5	0	85	20	34	19	7	5	0	85	7	10	5	6	3	0	31	5	2	1	0	8	2	0	10	2	0	0	0	2	1	0	0	0								
17	Cognitive Science	17	3	1	6	0	0	27	17	3	1	6	0	0	27	10	2	0	5	0	0	17	2	1	0	1	4	0	0	4	0	0	0	0	0	0	0	0	0	0							
18	Gender Studies	15	19	17	10	0	1	62	15	19	17	10	0	1	62	7	4	11	6	0	0	28	2	3	1	0	6	0	0	6	0	0	0	0	0	0	0	2	0	0							
19	Indian Diaspora	9	11	5	6	1	1	33	9	11	5	6	1	1	33	7	6	4	3	0	0	20	3	1	0	2	6	0	0	6	0	0	0	0	0	0	0	2	0	0							
	Total	646	392	244	317	56	13	1668	646	392	244	317	56	13	1668	244	125	105	157	17	4	652	139	32	19	31	221	7	0	228	10	11	19	0	40	10	0										

Note:

- 1) In Philosophy 1 SC seat was offered to ST, using the interchangeable facility.
- 2) In Urdu, as there are no candidates from reserved categories, these were offered to General Category.
- 3) In Translation Studies, as the ST who was offered admission did not join, an SC was admitted.
- 4) In Comparative Literature one additional seat was approved to SC.
- 5) In Political Science, due to lack of eligible OBC candidates, 5 OBC seats were offered to General.
- 6) In Anthropology 1 ST was admitted granting an additional seat.
- 7) In Social Exclusion and Inclusive Policy, due to lack of eligible OBCs, 3 seats were offered to General.
- 8) In Gender Studies, one SC seat was approved extra.

At a Glance

Course	No of Applications Received						Called for Written Test						Appeared in the WT						Called for Interview									
	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total
PG Courses	9980	3543	1784	6017	351	169	21844	8920	3258	1677	5580	339	168	19942	7488	2638	1363	4786	266	142	16883	629	319	154	501	44	17	1664
M.Tech.	1475	373	85	858	47	29	2867	936	183	43	521	27	24	1734	752	142	36	439	21	23	1413	145	52	16	188	11	5	417
M.Phil.	646	392	244	317	56	13	1668	646	392	244	317	56	13	1668	502	301	200	274	43	11	1331	244	125	105	157	17	4	652
Ph.D.	2570	835	260	1476	94	19	5254	2570	835	260	1476	94	19	5254	1931	636	179	1184	79	15	4024	570	218	99	347	16	4	1254
Grand Total	14671	5143	2373	8668	548	230	31633	13072	4668	2224	7894	516	224	28598	10673	3717	1778	6683	409	191	23451	1588	714	374	1193	88	30	3987

Course	Appeared in the Int						Approved Intake						Seats Offered (ML)														
	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP
PG Courses	444	238	118	374	19	8	1201	698	198	102	345	1343	48	62	1453	698	182	90	287	1257	21	18	1296				
M.Tech.	95	41	13	144	6	4	303	107	31	15	55	208	9	12	229	103	28	10	52	193	5	7	205				
M.Phil.	186	100	84	118	13	2	503	140	40	22	72	274	11	13	298	159	32	20	39	250	6	0	256				
Ph.D.	371	175	69	242	14	1	872	219	67	30	107	423	14	16	453	202	50	17	68	337	4	0	341				
Grand Total	1096	554	284	878	52	15	2879	1164	336	169	579	2248	82	103	2433	1162	292	137	446	2037	36	25	2098				

Course		GE	SC	ST	OBC	PH	DP	UT/NE	FN
PG Courses		671	163	77	250	1161	19	15	1195
M.Tech.		97	27	10	49	183	4	2	189
M.Phil.		139	32	19	31	221	7	0	228
Ph.D.		197	49	16	61	323	4	0	327
Grand Total		1104	271	122	391	1888	34	17	1939

Note: PH & Wards of Defece Personnel (DP) seats are supernumerary

Course	Joined (ML & WL)						SC/STs in GE						UT/NE		FN
	GE	SC	ST	OBC	PH	DP	Total	GE	SC	ST	OBC	PH	DP	Total	
PG Courses	671	163	77	250	1161	19	15	1195	51	52	155	0	258	16	12
M.Tech.	97	27	10	49	183	4	2	189	1	0	14	0	15	3	10
M.Phil.	139	32	19	31	221	7	0	228	10	11	19	0	40	10	0
Ph.D.	197	49	16	61	323	4	0	327	22	13	20	0	55	3	3
Grand Total	1104	271	122	391	1888	34	17	1939	84	76	208	0	368	32	25

SUMMARY

Total No. of sanctioned seats (including Addl. Seats)	2321
No. of seats offered	2094
No. of candidates joined	1888
No. of vacancies in relation to seats offered	206
No. of vacancies in relation to seats sanctioned	433
Candidates joined against Supernumerary seats	
PH	34
Wards of defence personnel	17
NE/UT/J&K	32
Foreign Nationals	25
No. of SC/ST/OBC candidates admitted under open merit	
SCs	84
STs	76
OBCs	208
Total No. of new admissions	1996
Late admissions (SC-13; ST 5; OBC-4; FN-2; GE-8)	32
Readmissions upto 31.12.2009 (SC-3; ST-4; OBC-4; GE-4)	15
1 Year students including re-admissions	2043

Enrolment of Women Students in the University (Since inception) (Table 1)

Year	No. of women Students admitted	Total enrollment	Percentage
1975-1976	11	47	23.4
1976-1977	25	73	34.2
1977-1978	66	161	40.9
1978-1979	104	231	43.1
1979-1980	199	445	44.7
1980-1981	269	537	50.0
1981-1982	267	550	48.5
1982-1983	290	668	43.4
1983-1984	331	690	47.9
1984-1985	328	742	44.2
1985-1986	380	928	40.9
1986-1987	435	1143	38.0
1987-1988	547	1425	38.0
1988-1989	548	1504	36.4
1989-1990	651	1578	41.3
1990-1991	634	1720	37.0
1991-1992	696	1828	38.0
1992-1993	786	1934	40.6
1993-1994	776	1964	39.5
1994-1995	758	2042	37.1
1995-1996	768	2048	37.5
1996-1997	726	2043	35.5
1997-1998	669	2018	33.2
1998-1999	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

Statement showing the number of students on rolls (Table-2)

Course/Subject	PG Courses				M.Phil/M.Tech		Ph.D		Total
	I	III	V	VII	New	Ongoing	New	Ongoing	
Mathematics	65	33	0	0	0	0	5	9	112
Applied Maths	0	0	0	0	0	0	0	1	1
Statistics-OR	32	24	0	0	0	0	1	0	57
Computer Applications	66	41	36	0	0	0	0	0	143
Computer Science	0	0	0	0	55	31	12	42	140
A.I.	0	0	0	0	33	13	0	0	46
I.T.	0	0	0	0	35	8	0	0	43
Physics	46	34	0	0	0	0	19	53	152
Electronic Sciences	0	0	0	0	0	0	3	6	9
Comp. Tech.	0	0	0	0	14	10	0	0	24
I.C. Technology	0	0	0	0	16	7	0	0	23
Chemistry	47	37	0	0	0	0	40	123	247
Biochemistry	25	18	0	0	0	0	23	41	107
Plant Sciences	0	0	0	0	0	0	26	64	90
Plant Biology & Biotech.	20	15	0	0	0	0	0	0	35
Molecular Microbiology	13	11	0	0	0	0	0	0	24
Animal Biotechnology	27	15	0	0	0	0	0	0	42
Animal Science	0	0	0	0	0	0	5	45	50
Biotechnology	17	16	0	0	0	0	14	7	54
Medical Biotech	0	0	0	0	15	11	0	0	26
Bioinformatics	0	0	0	0	23	15	0	0	38
English	45	34	0	0	19	13	7	14	132
Philosophy	14	16	0	0	7	1	8	12	58
Hindi	27	20	0	0	20	1	18	50	136
Functional Hindi	6	7	0	0	0	0	0	0	13
Telugu	38	37	0	0	20	0	16	45	156
Urdu	5	10	0	0	33	3	14	46	108
Appl. Linguistics	22	19	0	0	8	1	3	15	68
Translation Studies	0	0	0	0	6	4	5	16	31
Comparative Literature	0	0	0	0	7	10	7	18	42
Shabdhabodha Studies & Language Technologies	0	0	0	0	5	0	0	0	5
Sanskrit Studies	0	0	0	0	0	0	6	3	9
Economics	68	44	0	0	24	14	21	41	212
History	51	32	0	0	14	7	13	26	143
Political Science	58	37	0	0	23	10	14	46	188
Sociology	54	31	0	0	9	8	11	25	138
Anthropology	19	19	0	0	9	4	8	15	74
Regional Studies	0	0	0	0	6	2	1	10	19
Folk Culture Studies	10	0	0	0	0	0	1	6	17
Social Excl & Incl. Policy	0	0	0	0	11	3	5	4	23
Indian Diaspora	0	0	0	0	8	0	0	0	8
Science Tech & Soc. Studies	0	0	0	0	0	0	3	0	3

Cont...

Course/Subject	PG Courses				M.Phil/M. Tech		Ph.D		Total
	I	III	V	VII	New	Ongoing	New	Ongoing	
Dance	0	0	0	0	0	0	2	8	10
Dance:Kuchipudi	8	3	0	0	0	0	0	0	11
Dance:Bharatanatyam	9	3	0	0	0	0	0	0	12
Dance: Folk	0	1	0	0	0	0	0	0	1
Theatre Arts	9	5	0	0	0	0	3	5	22
Painting	15	12	0	0	0	0	0	0	27
Print Making	7	6	0	0	0	0	0	0	13
Sculpture	8	5	0	0	0	0	0	0	13
Communication	0	0	0	0	0	0	3	9	12
Radio & Video Production	11	10	0	0	0	0	0	0	21
Print & New Media	10	9	0	0	0	0	0	0	19
Communication Studies	10	9	0	0	0	0	0	0	19
Advertising&Public Rela	14	8	0	0	0	0	0	0	22
Business Administration	68	44	0	0	0	0	0	0	112
Health Care & Hospital Mngmt	23	11	0	0	0	0	0	0	34
Management Studies	0	0	0	0	0	0	12	26	38
Optometry & Vision Sci.	16	18	0	0	0	0	0	0	34
Nursing Sciences	20	20	0	0	0	0	0	0	40
Mathematical Sciences	16	6	9	3	0	0	0	0	31
Physics	18	10	9	5	0	0	0	0	37
Chemical Sciences	17	15	12	8	0	0	0	0	44
Systems Biology	19	7	10	11	0	0	0	0	36
Languages (Hindi)	5	5	3	5	0	0	0	0	13
Languages (Telugu)	16	17	11	17	0	0	0	0	44
Languages (Urdu)	9	8	2	1	0	0	0	0	19
Language Sciences	12	9	4	8	0	0	0	0	25
Social Sciences	83	54	44	0	0	0	0	0	181
Economics	0	0	0	19	0	0	0	0	19
Anthropology	0	0	0	1	0	0	0	0	1
Health Fitness and Life Style Management	14	0	0	0	0	0	0	0	14
Materials Engineering	0	0	0	0	13	6	11	0	30
Mineral Exploration	4	0	0	0	2	10	0	0	16
Earth & Space Sciences	0	0	0	0	0	0	5	3	8
ACRHEM	0	0	0	0	0	0	10	9	19
Health Psychology	13	12	0	0	0	0	0	0	25
Counseling Psychology	6	0	0	0	0	0	0	0	6
Psychology	0	0	0	0	0	0	3	0	3
Cognitive Science	0	0	0	0	4	1	3	2	10
Gender Studies	0	0	0	0	8	3	4	0	15
Total	1235	857	140	78	444	196	365	845	4160

State-wise Distribution of Students (Table-3)

State	New Admission	On-going Students	Total	Percentage
Arunachal Pradesh	7	2	9	0.22
Andaman Nicobar0	0	1	1	0.02
Andhra Pradesh	1193	1328	2521	60.60
Assam	23	18	41	0.99
Bihar	56	58	114	2.74
Chattisgarh	0	2	2	0.05
Chandigarh	2	1	3	0.07
Delhi	24	23	47	1.13
Goa	0	1	1	0.02
Gujarat	3	3	6	0.14
Haryana	7	5	12	0.29
Himachal Pradesh	1	2	3	0.07
Jammu & Kashmir	12	7	19	0.46
Jharkhand	27	10	37	0.89
Karnataka	36	43	79	1.90
Kerala	155	156	311	7.48
Madhya Pradesh	12	8	20	0.48
Maharashtra	38	24	62	1.49
Manipur	25	17	42	1.01
Meghalaya	5	6	11	0.26
Mizoram	26	19	45	1.08
Nagaland	74	65	139	3.34
Orissa	91	100	191	4.59
Pondicherry	1	5	6	0.14
Punjab	3	0	3	0.07
Rajasthan	5	8	13	0.31
Sikkim	1	2	3	0.07
Tamilnadu	40	37	77	1.85
Tripura	7	7	14	0.34
Uttar Pradesh	66	60	126	3.03
Uttaranchal	5	2	7	0.17
West Bengal	69	52	121	2.91
Foreign National	29	45	74	1.78
Total	2043	2117	4160	100.00

Student strength in various Courses (Since inception) (Table 4)

Year	IMA	IMSc	MA	MSc	MCA	BTech	MBA	MPA	MFA	PG Dip Course	MPhil	MSc. MTech	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

**Enrolment of students under reserved categories (since inception)
(Table-5)**

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)			1157 (33.77)
2009-2010	4160	828 (19.90)	447 (10.75)	105 (2.52)	17(0.41)	901(21.66)	2176 (52.31)*

Note: * Consists of SC, ST and OBC from 2009-10

**Statement showing the number of degrees awarded from 1977 to 2009
(Table-6)**

Year	MA	MSc	MCA	BTech	MPA	MFA	MBA	PG Dip.	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	53 @	660@
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	05	17	32	25	80	114	81	814
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	165	39	0	13	16	39	12	124	119	97	888
2009	298	164	41	0	22	22	37	25	95	163	135	1002
Total	5822	3599	815	84	282	221	290	480	1263	3191	1485	17532

* M.Sc.(Tech)

@ The figures are corrected. Though there is a slight change in the year wise Ph.D's and total number of Degrees awarded, there is no change in the total number of degrees awarded during these four years as a whole.

Convocation-wise break-up of the degrees awarded

Convocation	MA	MSc	MCA	Btech	MPA	MFA	MBA	PG .Dip.	Mtech	Mphil	Ph.D	Total
I (06.04.85)	476	315	0	0	0	0	0	0	0	410	52	1253
II (07.03.87)	216	126	26	0	0	0	0	30	15	117	39	569
III (04.03.89)	244	192	53	27	0	0	0	41	66	167	37	827
IV (13.03.91)	317	203	57	56	12	5	0	21	76	244	52	1043
V (22.04.93)	358	238	52	1	33	10	0	66	80	262	77	1177
VI (09.02.96)	616	345	95	0	46	18	0	120	109	361	127	1837
VII (18.01.99)	684	401	109	0	47	13	0	60	145	317	207	1983
VIII (04.03.2000)	243	144	43	0	13	11	0	10	34	131	86	715
IX (29.12.2004)	1289	804	185	0	67	74	116	47	276	565	311	3734
IX (31.07.2007)	529	340	78	0	18	35	46	158	260	212	62	1738
XI (17.01.2009)	296	162	39	0	13	17	2	104	114	81	36	864
XII (22.06.2010)	565	335	79	0	35	38	37	212	303	229	77	1910
Grand Total	5268	3270	737	84	249	183	443	1063	2948	1281	214	15740

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 31.03.2010 is given below:

School/Department	P	R	L	Total
School of Maths/CIS				
Department of Maths/Stats	08	06	05	19
Department of CIS	08	06	10	24
School of Physics	18	08	06	32
ACRHEM	01	02	04	07
School of Life Sciences:				
Department of Biochemistry	06	03	03	12
Department of Plant Sciences	09	04	04	17
Department of Animal Sciences	06	01	03	10
Department of Biotechnology	03	01	04	08
School of Chemistry	13	04	07	24
UCESS	01	--	01	02
School of Humanities				
Department of English	08	01	06	15
Department of Hindi	06	04	02	12
Department Philosophy	04	03	03	10
Department of Telugu	06	01	05	12
Department of Urdu	03	02	02	07
Centre for Appl.Ling & Trans Studies	09	--	03	12
Centre for Comp. Literature	01	01	02	04
Department of Sanskrit Studies	---	01	01	02
ELTC	--	--	02	02
School of Social Sciences				
Department of Economics	09	05	06	20
Department of History	06	02	04	12
Department of Political Science	10	05	03	18
Department of Sociology	04	03	05	12
Department of Anthropology	04	02	02	08
Centre for Regional Studies	01	01	---	02
Centre for Folk Culture Studies	01	02	---	03
CSID	--	--	02	02
Centre for Health Psychology	01	--	04	05
CSSEIP	01	02	03	06
SEST	02	--	02	04
S.N.School	05	08	06	19
School of Management Studies	02	04	02	06
Academic Staff College	---	--	01	01
Total:	156	82	113	351

P: Professors

R: Readers

L: Lecturers

3.1 Teachers on long leave

The following are the details of various kinds of leaves of long duration availed of by the teachers (01.04.2009 to 31.03.2010)

Professors:

Sl. No	Name of the Teacher	Dept./School	Nature of Leave	Period of Leave
1.	Dr. R.G. Harshe	Political Science	EOL	13.10.2005 to 12.10.2010
2.	Dr. A.K. Pujari	Comp. Science	EOL	10.11.2008 to 09.11.2011
3.	Dr. Shantha Sinha	Political Science	EOL	05.03.2007 to 15.03.2010
4.	Dr Aloka Parasher Sen	History	Deputation	20.06.2008 to 19.06.2011
5.	Dr.B.P.Sanjay	S.N.School	EOL	02.03.2009 to 01.03.2014
6.	Dr.Seyed Mujibuddin	English	EOL	15.10.2008 to 18.07.2010
7.	Dr.V.Krishna	Hindi	Deputation	07.09.2007 to 30.09.2010
8.	Dr.K.Narayana Murthy	Comp.Science	EOL	01.03.2009 to 28.02.2011
9.	Dr.R.Siva Prasad	Anthropology	EOL	01.01.2009 to 31.12.2010
10.	Dr.P.Eashvaraiah	Political Science	Sabbatical	01.01.2010 to 30.06.2010
11.	Dr.A.S.Raghavendra	Plant Sciences	Sabbatical	07.01.2010 to 06.01.2011
12.	Dr.Gautam Sen Gupta	Centre for ALTS	Sabbatical	01.07.2009 to 30.06.2010
13.	Dr.V.Suresh	Math & Stat.	Sabbatical	01.07.2009 to 31.05.2010
14.	Dr.M.Sridhar	English	Sabbatical	01.07.2009 to 31.12.2009
15.	Dr.Vathsala Narasimhan	Economics	Sabbatical	01.07.2009 to 30.06.2010

Readers:

Sl. No	Name of the Teacher	Dept./School	Nature of Leave	Period of Leave
1.	Dr.Sanjay Palshikar	Political Science	EOL	01.06.2009 to 31.05.2011
2.	Dr.Garima Srivastava	Hindi	Deputation	25.11.2009 to 24.11.2011
3.	Dr.Sushma M Bendre	Math & Stat.	EOL	19.05.2009 to 18.09.2010
4.	Dr.P.Jyothi	Management Studies	Study Leave	02.01.2010 to 01.06.2010

Readers:

Sl. No	Name of the Teacher	Dept./School	Nature of Leave	Period of Leave
1.	Dr.K.Lavanya	English	EOL	10.12.2009 to 11.12.2010
2.	Ms.P.Anupama	CIS	Study Leave	01.01.2010 to 30.06.2011
3.	Sri Y.V.Subba Rao	CIS	Study Leave	01.07.2009 to 30.06.2010
4.	Dr M.N.Rajesh	History	Study Leave	01.07.2009 to 30.06.2010
5.	Dr.B.Nagarjuna	Economics	Study Leave	01.07.2009 to 30.06.2010

3.2 New appointments (01.04.2009 to 31.03.2010)

Professors:

Sl. No	Name of the Teacher	Dept./School	Date of appointment
1.	Dr Naresh Kumar Sharma	Economics	01-04-2009
2.	Dr Jaya Naganathan Iyer	Mathes & Stat.	07-05-2009
3.	Dr Samar Kumar Das	Chemistry	08-05-2009
4.	Dr Sujata Patel	Sociology	08-06-2009
5.	Dr K.Bhanu Sankara Rao	SEST	14-07-2009
6.	Dr P.Jagan Mohan Rao	Animal Sciences	28-10-2009
7.	Dr J.Manohar Rao	Economics	08-02-2010

Readers:

Sl. No	Name of the Teacher	Dept./School	Date of appointment
1.	Dr N.A.Khan	Economics	06-04-2009
2.	Dr Ajailiu Niumai	CSSEIP	15-04-2009
3.	Dr Joly Puthussery	Folk Culture Studies	30-04-2009
4.	Dr Arvind S.Susarla	Regional Studies	07-05-2009
5.	Dr R.Nagarajan	Chemistry	08-05-2009
6.	Dr Debashis Acharya	Economics	01-06-2009
7.	Dr Rukmani Mohanta	Physics	01-07-2009

Lecturers:

Sl. No	Name of the Teacher	Dept./School	Date of appointment
1.	Dr N.D.S.Naga Seema	Health Psychology	02-04-2009
2.	Dr N.Prakash Prabhu	Biotechnology	08-04-2009
3.	Dr Rosina Nasir	CSSEIP	01-05-2009
4.	Dr Sunanda Bhattacharyya	Biotechnology	17-06-2009
5.	Dr G.S.Vaitheeswaran	ACRHEM	06-07-2009
6.	Dr Dibakar Das	SEST	31-08-2009
7.	Dr Meera Padhey	Health Psychology	04-01-2010
8.	Dr Soma Sanyal	Physics	18-01-2010
9.	Dr.B.Sushma	Health Psychology	31-03-2010

3.3 Resignation/Retirement of faculty:

The following teachers retired / resigned / expired from the University on the dates mentioned.

Sl. No	Name of the Teacher	Dept./School	Date of Retirement/ Resignation/Expiry	Remarks
1.	Dr.Anupam Yadav	Philosophy	19.04.2009	Resigned
2.	Dr.Mohd. Naseemuddin	Urdu	20.02.2007	Resigned
3.	Dr.Naushad Anwar Sulaiman	Political Science	07.07.2009	Resigned

3.4 Total Staff Strength

The number of teaching staff on the rolls of the University on 31.03.2010 was as shown below.

Professors: 156 Readers: 82 Lecturers: 113

The number of non-teaching employees in University as on 31.03.2010 was 1101. Out of them 72 belonged to Group 'A'.

3.5 Scheduled Categories

Out of 113 Lecturers on rolls of the University, 19 were from SC and 7 were from ST categories.

Out of the 72 non-teaching employees in Group 'A', 8 were from SC, and 4 were from ST categories.

3.5.1 Non-Teaching Staff

Category	Total Strength including General	SC	ST	OBC	PH	Total Strength of SC/ST/OBC/PH
Group B	176	29	07	04	01	41
Group C	355	58	16	22	10	106
Group D	498	131	36	14	09	190
Grand Total	1029	218	59	40	20	337

Appointment of Deans/Coordinators of Schools and Heads of Departments/Centres as on 31-03-2010

Deans of Schools

Sl. No.	SCHOOL	NAME	FROM	TO
1	Maths & CIS	Prof. T. Amaranath	13-02-2010	12-02-2013
2	Physics	Prof. C. Bansal	13-07-2009	12-07-2012
3	Chemistry	Prof. D. Basavaiah	21-03-2008	20-03-2011
4	Life Sciences	Prof. M. Ramanadham	06-01-2010	30-11-2011
5	Humanities	Prof. M. G.Ramanan	12-12-2009	11-12-2012
6	Social Sciences	Prof. G. Nancharaiah	01-08-2009	31-07-2012
7	S.N.School	Prof. P. Vinod	16-03-2009	15-03-2012
8	SMS	Prof. V.Venkata Ramana	02-05-2008	U.F.O.
9	Engineering Sciences & Technology	Prof. K. Bhanu Sankara Rao	01-08-2009	30-06-2012
10	Medical Sciences (Coordinator)	Prof. M.Ramanadham	12-10-2007	U.F.O

UFO – UNTIL FURTHER ORDERS

Heads Of Departments/ Centres

Sl. No.	DEPARTMENT	NAME	FROM	TO
1	Maths & Stat	Prof. R.Tandon	01-01-2008	31-12-2010
2	CIS	Prof. Arun Agarwal	01-01-2008	31-12-2010
3	Biochemistry	Prof. K.V.A.Ramaiah	24-12-2008	23-12-2011
4	Plant Sciences	Prof. A.R.Reddy	04-05-2009	03-05-2012
5	Animal Sciences	Prof. S.Dayananda	03-04-2007	09-04-2010
6	Biotechnology	Prof. K.Anand Kumar	05-02-2008	04-02-2011
7	English	Prof. S.Mohanty	01-07-2007	02-07-2010

8	Philosophy	Prof. A.Raghurama Raju	18-06-2007	17-06-2010
9	Hindi	Prof. Ravi Ranjan	04-01-2010	03-01-2013
10	Telugu	Prof. B.Ramabrahmam	01-07-2007	04-08-2010
11	Urdu	Prof. Mohd.Baig	02-01-2010	01-01-2013
12	CALTS	Prof. G.Umamaheswara Rao	27-11-2007	26-11-2010
13	Comparative Literature	Prof. Tutun Mukherjee	01-08-2008	31-07-2011
14	Sanskrit Studies	Ms. Amba P Kulkarni	10-08-2009	UFO
15	Economics	Prof. J.V.M.Sarma	07-01-2008	06-01-2011
16	History	Prof. R.L.Hangloo	03-07-2009	02-07-2012
17	Political Science	Prof. I.Ramabrahmam	30-03-2009	29-03-2012
18	Sociology	Prof. Vinod K.Jairath	26-03-2010	25-03-2013
19	Anthropology	Prof. N.Sudhakar Rao	14-03-2008	13-03-2011
20	Regional Studies	Prof. Sheela Prasad	01-04-2009	31-03-2012
21	Folk Culture Studies	Prof. Y.A.Sudhakar Reddy	01-04-2009	31-03-2012
22	Centre For Study Of Social Exclusion And Inclusion Policy	Prof. G.Krishna Reddy Director	07-05-2009	UFO
23	Special Centre for Integrated Studies	Prof. Jyotirmaya Sharma (Director)	21-10-2009	31-05-2010
		Prof. M.Durgaprasad (Deputy Director)	21-10-2009	31-05-2010
24	Dance	Prof. J.Anuradha	02-01-2008	01-01-2011
25	Theatre Arts	Prof. B.Anandhkrishnan	02-01-2008	01-01-2011
26	Fine Arts	Prof. R.S.Sham Sunder	02-01-2008	01-01-2011
27	Communication	Prof. P.Vinod	02-01-2008	01-01-2011

UFO – UNTIL FURTHER ORDERS

Coordinators / Directors of Centres

Sl. No	Name of the Centre	Designation	Name	Period
1.	University Centre for Earth & Space Sciences (UCESS)	Prof-in-Charge	Prof. K.V.Subba Rao	Upto 07.06.2010
2.	Centre for Studies in Indian Diaspora (CSID)	Director	Prof. E.Haribabu	09-09-2009 to 08-09-2011
3.	Centre for Modelling Simulation and Design (CMSD)	Director	Prof. Arun Agarwal	09.03.2005 to UFO
4.	English language Teaching Cell (ELTC)	Coordinator	Prof M.G.Ramanan	29.06.2009 to UFO
6.	Advanced Centre for Research in High Energy Materials (ACRHEM)	Director	Prof. S.P.Tiwari	29.04.2006 to 28.04.2011
7	Centre for Research and Education in Ageing (CREA)	Coordinator	Prof K.V.A.Ramaiah	11.08.2008 to 10.08.2010
8	Centre for Health Psychology	Coordinator	Dr. Meena Hariharan	17.03.2007 to UFO
9	Centre for Women's Studies	Coordinator	Dr. Rekha Pande	05.06.2007 to UFO
10	Centre for Knowledge Culture and Innovation Studies (CKICS)	Coordinator	Prof E.Hari Babu	01.08.2009 to UFO
11	Centre for Human Rights	Coordinator	Prof. G.Sudarshanam	02.08.2009 to UFO
12	Centre for Study of Foreign Languages	Coordinator	Prof J.Prabhakara Rao Centre for ALTS	21.11.2007 to UFO

13	Centre for Nanotechnology	Coordinator	Prof S.N.Kaul School of Physics	01.08.2008 to UFO
14	Centre for Cognitive Science	Coordinator	Prof Vipin Srivastava School of Physics	26.03.2007 to UFO
15	Centre for Buddhist Studies	Coordinator	Dr. C.B.Varma Dept.of Philosophy	05-08-2009 to UFO
16.	Centre for Gandhian Economic Thought	Coordinator	Prof. Naresh Kumar Sharma, Dept.of Economics	20.11.2009 to UFO

UFO – UNTIL FURTHER ORDERS

3.6. Recruitment of Staff

During the year under report, 33 Selection Committee meetings held in the University for recruitment/ promotion of teachers/non-teaching officers.

Teaching Posts:

Particulars of teaching posts under X Plan and earlier Plans including those sanctioned under UGC and other Bodies, number of posts filled and the vacant posts as on 31-3-2010 are given below:

Designation	No. of posts sanctioned	No. of posts filled upto 31-3-2010	No. of vacant posts as on 31-3-2010 (2 – 3)
(1)	(2)	(3)	(4)
Professor	106	87 #	19
Reader	221	126 @	95
Lecturer	215	145 \$	70
To be defined	13	-	13
TOTAL	555	358	197

Actual strength of Faculty:

	# PROFESSORS:		
	Filled as per the posts sanctioned	:	87
(+)	Promoted as Professors under Merit Promotion / Career Advancement Scheme	:	76
	Actual strength		163
	@ READERS:		
	Filled as per the posts sanctioned	:	126
(-)	Posts upgraded to Professor under CAS	:	62
			64
(+)	Promoted from Lecturers under CAS	:	18
	Actual strength	:	82
	\$ LECTURERS :		
	Filled as per the posts sanctioned	:	145
(-)	Posts upgraded to Readers/Professors	:	32
	Actual strength	:	109

Chapter 4

Schools and Departments

4.0 Introduction

The academic and research activities of various Schools / Departments of the University during the year are summarized in this chapter.

The details of Ph.D. M.Phil. and M.Tech., degrees awarded during the year are furnished under Appendix-A.

The details of research and other publications including books and articles published by teachers and research scholars are given under Chapter 14.

4.1 School of Mathematics & Computer / Information Sciences

The School has the following constituent departments:

1. Department of Mathematics & Statistics
2. Department of Computer and Information Sciences

Dean: T. Amaranath

4.1.1 Department of Mathematics & Statistics

The Department had the following teaching staff during the year:

Professors V. Kannan, R. Tandon, T. Amaranath, Mirza Iftekhhar Beg, V. Suresh, S. Kumaresan, B. Sri Padmavati, Jaya N. Iyer.

Readers Sajal Kumar Ray, Sushma M. Bendre, G. Lakshma Reddy, R. Radha, B. Shobha, M. Sumanth Datt.

Lecturers: Saroj Panigrahi, Usha Mohan, Vishnu Nambhoothiri K, T.K.S. Moothatu, Sudheesh Kumar Kattumannil

Honorary Professor: M. S. Raghunathan, Manjul Bhargava

Dr. Homi J. Bhabha
Chair Professor B. L. S. Prakasa Rao

Adjunct Professor P. Bhimasankaram

Head R. Tandon

Department offered the following courses during the year:

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

The student enrolment in the Department during the year:

M.Sc (Mathematics and Applied Mathematics) -	I:	65 + III: 33 =	98
M.Sc (Statistics-OR)	- I:	32 + III: 24 =	56
Ph.D (Mathematics / Applied Maths / Statistics-OR) (ongoing)			16
			170

Distinguished scholars visited the Department and delivered lectures during the year:

Prof..T.S.Arthanari, University of Auckland, New Zealand; Prof.Roddam Narasimha, USA; Professor Dipendra Prasad, TIFR, Mumbai; Prof.R.Balasubramanian, Director, Institute of Mathematical Science, Chennai; Prof.Krishna B.Athreya, Department of Statistics, Iowa State University; Prof.Manuel de Leon, Professor of Mathematics, Instituto de Ciencias, Matematicas, ICMAT; Dr. Subhash Chandra, Chief Biometrician, Department of Primary Industries, Australia; Prof.J.K.Ghosh (former Director of the ISI), Purdue University, USA; Dr Abhinav Kumar, M.I.T., Boston, USA; Prof.M.S.Raghunathan, TIFR, Mumbai.

The Department organized a memorial lecture by Prof.J.K.Ghosh (former Director of the ISI), Purdue University, delivered the Fourth Bhagavatula Rama Murty and Bhagavatula Saradamba Memorial Lecture : 'Two Groups and One Group Model for Multiple Tests for Microarrays and Other Examples – A Survey and New Results', February 16, 2010.

4.1.2 Department of Computer and Information Sciences

The Department of Computer and Information Sciences is the largest Department in the University in terms of the number of enrolled students. More than 90% of the students of the Department secure employment through campus placement in the final year.

The Department had the following teaching staff during the year:

Professors	Arun Kumar Pujari, Arun Agarwal, Hrushikesh Mohanty, P. N. Girija, K. Narayana Murthy, Chakravarthy Bhagvati, C. Raghavendra Rao, Bapi Raju Surampudi
Readers	P. R. K. Murti, Atul Negi, Rajeev Wankar, S. Durga Bhavani, Alok Singh, Siba Kumar Udgata
Lecturers	T. Sobha Rao, Y.V. Subba Rao, Wilson Naik Bhukya, P. Anupama, K. Swarupa Rani, M.Nagamani, P. S. V. S. Sai Prasad, Rajendra Prasad Lal, N Rukma Rekha, Vineet C.P. Nair
IDRBT	V. N. Satry, V. Radha, M. V. Sivakumaran, Mahil Carr, M. V. N. K. Prasad, Vadlamani Ravi
Visiting Professor	B. L. Deekshatulu
Head	Arun Agarwal

The Department offered the following programmes during the year:

M.C.A.
M.Tech. (Computer Science)
M.Tech (Artificial Intelligence)
M.Tech (Information Technology)
Ph.D. (Computer Science)

The student enrolment in the Department during the year was as under:

M.C.A.	=	143
M.Tech.	=	176
Ph.D. Computer Science	=	54
		376

27 M. Tech. and 6 Ph.D. degrees were awarded during the year.

List of visiting scholars invited to deliver Special Lectures under U.G.C. Scheme or endowment / any other programme.

Sl. No.	Name & Affiliation	Title	Date
1	Prof. Vivek Sarkar, E.D. Butcher Professor of Computer Science, Rice University, USA	Multi-core Programming Models and their Implementation Challenges	July 24, 2009
2	Prof. Raj K. Bhatnagar, Interim Head, Dept. of Computer Science, University of Cincinnati, USA	Algorithms for Subspace Clustering	July 28, 2009
3	Dr Shobana Balakrishnan Principle Research Program Manager, Microsoft Research Lab, Redmond, USA	Research in the 21st Century: Microsoft Research Innovating for 18 years	August 4, 2009
4	Sri Arvind Shetty on Program Director, Information Management Group, IBM	Information on Demand	September 19, 2009
5	Sri Ameeta Roy, Software IT Architect, IBM	Cloud Computing	September 19, 2009
6	Sri Ranjeeth Pasupathi, Staff Software Engineer, FileNet BPM, IBM	Business Process Management	September 19, 2009
7	Sri Sriram Kadambi, Software IT Architect, IBM	Green IT and Applications	September 19, 2009
8	Sri Murali Sappa, Lead Architect - Systems Management, IBM	Virtualization and Systems Management	September 19, 2009
9	Prof. R K Shyamasundar, Professor and Dean Faculty of Technology and Computer Science, TIFR, Mumbai	Malware detection: What does it Mean?	October 3, 2009
10	Prof. C. Pandu Rangan, Department of CSE, IIT, Madras, Chennai	Zero Knowledge Protocols	October 16, 2009
11	Prof. M. Narasimha Murty Professor and Chairman, Dept. of CSA, Indian Institute of Science, Bangalore	Pattern Analysis and Synthesis based on Divide-and-Conquer	October 24, 2009
12	Dr. Kailash Marthi, Workload Management IBM Systems & Technology Group, USA	Load Leveller: A Brief Overview of Batch Jobs	November 26, 2009
13	Dr. Ram D. Sriram Manufacturing Engineering Lab, Information Technology Lab, National Institute of Standards and Technology, USA	Health Care Enterprise Automation	December 29, 2009
14	Dr. Rajkumar Buyya Director, CLOUDS Lab, University of Melbourne and CEO, Manjrasoft, Australia	Utility-Oriented Cloud and Grid Computing	January 4, 2010
15	Dr. Sumohana Channappayya PacketVideo Corporation, San Diego, CA, USA	Design of Structural Similarity (SSIM) Index Optimal Linear Equalizers	January 12, 2010
16	Dr. Rukhsana Ansari, Software Architect, One Convergence, Hyderabad India.	Virtualization	February 16, 2010
17	Sri Arunkumar, Mettler Toledo Turing Softwares, Coimbatore	Let's talk software quality	February 27, 2010

18	Dr. Rukhsana Ansari , Software Architect, One Convergence, Hyderabad	Virtualization	March 6, 2010
19	Prof. N S Chaudhari, IIT Indore	Parallel CYK Parsing: Some Algorithmic Formulations	March 23, 2010
20	Prof. Andre Rossi Associate Professor, Universite de Bretagne-Sud, France	olumn Generation for Wireless Sensor Networks	March 30, 2010

Seminars / Conferences / Workshops organized

Sl. No.	Theme of Seminar/ Conference/ Workshop	Dates	Funding Agency
1.	IBM Technology Day	September 19, 2009	IBM, UoH
2.	Cloud Computing	December 21-23, 2009	Altair Engineering, IBM, Manjrasoft
3.	ISLA	January 18-29, 2010	Institute of Mathematical Sciences, Chennai and DCIS
4.	Colloquium on Computational Intelligence	March 23-24, 2010	DST

- Placement Guidance and Advisory Bureau (PGAB) and Department of Computer and Information Sciences (DCIS) jointly organized an IBM Technology Day on September 19, 2009 in DST Auditorium, University of Hyderabad. Prof. Seyed E Hasnain, Vice-Chancellor, University of Hyderabad presided over the function and Mr. Arvind Shetty Program Director, IBM, Bengaluru was the Chief Guest and delivered the keynote address on "Information on Demand". Other technical sessions were on "Cloud Computing" by Ms. Ameeta Roy, Software IT Architect; "Business Process Management" by Mr. Ranjeeth Pasupathi Staff Software Engineer, FileNet BPM; "Green IT and Applications" by Mr. Sriram Kadambi, Software IT Architect; "Virtualization and Systems Management" by Mr. Murali Sappa Lead Architect – Systems Management
- The Cloud Computing workshop provided the participants with an understanding on the fundamentals, deployment and application architecture & design of the fast-growing field of Cloud computing. To provide the most current and complete information, University of Hyderabad and IEEE Hyderabad Section had co-organized this dynamic new field of technology, 83 participants took part in the workshop, of which 50% were students, 20% faculty from colleges and 30% from industry. Prof. Arun Agarwal was the organizing chair. The following were the title and speakers:
 - Cloud Computing: Vision, Hype, and Reality, Rajkumar Buyya, Melbourne University
 - Service Oriented Architecture: Rajeev Wankar, UoH
 - SOAP, JINI, CORBA: Thamarai Selvi, Anna University
 - Virtualization: Murali VN Sappa, IBM
 - Cloud Computing Architecture: Ameeta Roy, IBM
 - Data in the Cloud: Cloud Computing and Data Intensive Applications, Arun Agarwal, UoH
 - Challenges of Cloud Computing: Rajesh Chhabra, Altair Engineering, Inc
 - Cloud Computing Deployment-I: Web 2.0, Apache Tomcat, Google App Engine, Eucalyptus and Map Reduce: Ameeta Roy, IBM
 - Cloud Computing Deployment-II: Virtual Computing Laboratory, J. Srinivas, IBM
 - Cloud Computing Platform and Application: Aneka Cloud Computing: Rajkumar Buyya and Murali Sathya, Manjrasoft Pty Ltd, Australia
- ISLA:**
The Indian School on Logic and Applications (ISLA) is a biennial event. The first school was held during January 2006 at IIT Bombay and the second School during January 2008 at IIT Kanpur. The objective is to present before graduate students and researchers of the country some basics as well as active research areas in logic. The School typically attracts students and teachers from

mathematics, philosophy and computer science departments. The School is complemented by a biennial conference. The third conference was held at IMSc, Chennai, in January 2009, and the proceedings published as LNAI 5378. The 3rd School was held at the University of Hyderabad, Gachibowli, India, from January 18-29, 2010, and adopted a dual format: the mornings had consisted of introductory courses on fundamental aspects of logic, by eminent researchers in the area. The afternoons had workshops, in form of advanced tutorials, presentations on research areas, in different aspects of logic and applications. There were 28 student participants and 19 Teachers and Faculty. There were also 40 resource persons and workshop organizers. Dr. Vineet Nair was the organizing chair.

4. **Foundation Day:**

We celebrate our Foundation Day every year to enhance our partnership with academia, industry and other research labs. As part of these celebrations we had an open house, showcasing the student and faculty projects and research.

An important part of the Foundation Day celebrations is a Foundation Day Lecture (FDL), where we invite eminent personality in the field of Computer Science/information technology. Our earlier honorable guest speakers were: Dr. V. S. Ramamurthy, former Secretary DST; Prof. Keshav Nori, TCS (IIIT Hyderabad); Mr. Harish Arora, Director, Connected Systems Engineering, SUN Microsystems; Prof. S. Ramani, HP Research Labs (now IIIT Bangalore); Prof. Krithi Ramamritham, IIT Bombay. This year Prof. N S Chaudhari delivered the 6th FDL on 23rd March. It is my privilege to give a brief introduction of Prof. Chaudhari:

Best M. Tech project from each stream were selected by a two-phase selection process like previous years except that we have a separate list of panels for morning session of poster presentations and a 6-member panel for the afternoon oral presentation. The afternoon panel was also designed to cover broadly all the 6 topics. Overall winner of TCS Gold medal and cash prize was Mr. Sankara Rao Ambati and the project supervisor was Dr S Durga Bhavani.

Software and Hardware

08MCM111	Pendyala VNS Kalyani	Text processing Toolkit for Indian Languages
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Softcomputing & Datamining

08MCMT33	Sankara Rao Ambati	Chemoinformatics Approchers in Classification and Screening of Databases
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Network & Security

08MCM106	Mastan Vali Shaik	Clustering in Wireless Sensor Network
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HCI, Speech & Image Processing

08MCMT20	S S Amitha Devi Golla	Tamper Detection of Images
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AI & Algorithms

08MCMT27	H K Kishore Kumar Petla	Using nearly Optimal Binary Search Trees (OBST) for World Completion Problem
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Grid Computing & Web Services

08MCM102	Gutha Jaya Krishna	Reliability and Trust Computations in Grid
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5. **Colloquium on Computational Intelligence (Rough Set based approach) March 23-24, 2010**

Objective of the colloquium was to train in foundations of Rough Sets, to provide skills of Rough Sets & Computational Intelligence and to highlight the importance of Computational Intelligence and Rough Sets in Research and its application in several application domains requiring High Performance Computing.

The colloquium focuses on giving the basics of Computational Intelligence with emphasis on Rough Sets. Participants will understand the basic mathematical and computational foundations of Rough Sets. The colloquium will provide a platform for the participants to interact with domain experts and will be exposed to the current research challenges in Computational Intelligence and Rough Sets. There were about 35 research participants and it was well appreciated. During the colloquium Indian Society for Rough Sets (ISRS) was formed. Prof. C R Rao was the Organizing Chair.

4.2 School of Physics

The School had the following teaching staff during the year.

Professors	A.P. Pathak, S.N. Kaul, V.S.S. Sastry, A.K. Kapoor, Vipin Srivastava, C. Bansal, S.P. Tewari, S. Chaturvedi, C.S. Sunandana, Rajendra Singh, S. Dutta Gupta, D. Narayana Rao, Bindu A. Bambah, V. Seshubai, Ashok Chatterjee, M. Siva Kumar, G. Raja Ram, K.P.N. Murthy.
Readers	P. Anantha Lakshmi, Suneel Singh, K.C. James Raju, M. Ghanashyam Krishna, P.K. Suresh, Janaki Balakrishnan, Nirmal K. Viswanathan, Rukmani Mohanta
Lecturers	Samrat L.Sabat, Ashok Vudayagiri, Surajit Dhara, S. Srinath, E. Harikumar, S. Sayal
Guest Faculty	P.A. Govindacharyulu
Chandrasekhar Chair Professor:	A. K. Bhatnagar
Honorary Professors	Horst Hahn, T. V. Ramakrishnan
Dean	C. Bansal

The School offers Integrated M.Sc. (Physics), M.Sc. (Physics), M.Tech. (Computational Techniques), M. Tech (Integrated Circuits Technology), and Ph.D. programmes.

The student enrolment in the School during the year was as under:

Physics		
Integrated Physics	=	37
M.Sc.	=	80
Ph.D.	=	72
M.Tech (CT)	=	24
Ph.D.	=	9
M.Tech (ICT)	=	23
		246

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

The School organized the 3rd India Singapore Joint Physics Symposium (ISJP 2010) during 19th -21st Feb 2010. In addition to 10 Scientists (Invited Speakers) from NUS Singapore, many colleagues from the School delivered invited talks and several speakers and participants from other premier Indian Institutions participated. Students of the School gave poster presentations. This symposium was supported by the HCU-NUS Memorandum of Understanding and the Centre for Advanced Studies.

Two eminent scholars occupied the Jawaharlal Nehru Chair in the School during the year under review: 1) Prof. Siddhartha Sen, Emeritus Professor at the School of Mathematical Sciences, University College, Dublin, gave a set of lectures on "Topology and Physics" and a colloquium on "Casimir Effect". 2) Prof. Nelamangal Vedavyasachar Madhusudana, a Senior INSA Scientist at the Raman Research Institute in Bangalore gave a series of talks on various facets of Liquid Crystals during his stay.

The following distinguished scholars from reputed Universities and research Institutions visited the School and gave seminars:

Sl.No.	Date	Seminar Topic	Name of the Speaker
1.	21/04/09	Kelvin Probe Force Microscopy	Dr Anne D Mueller, Anfatec AG, Germany
2.	10/07/09	Field Effect Transistors from nano-particulate ZnO dispersions	Dr Simon BubelForschungszentrum Karlsruhe, Germany
3.	14/07/09	Optical Nano-fibers for Manipulating Atoms and Photons	Dr. Kali Prasanna Nayak Dept. of Applied Physics and Chemistry, University of Electro-Communications, Tokyo, Japan.
4.	20/07/09	Non-reciprocity and pulse delay in left handed materials	Dheeraj Golla, IIT Kharagpur
5.	10/09/09	Spectroscopy of Conjugated Polymers	Dr. Jenny Clark, Dipartimento di Fisica, Politecnico di Milano, Italy
6.	01/10/09	Ellipsometry	Ms. Neha Singh, Wollam Incorporation
7.	09/11/09	Introduction to Low-Temperature and the Properties of Superfluid Helium	Prof. Gary A. Williams, Department Physics Department of Physics & Astronomy, UCLA
8.	18/11/09	Turbulence in grapheme	Prof. Siddhartha Sen, School of Mathematics, Trinity College Dublin, Ireland
9.	19/12/09	Nano-Silicon Photonics	Prof. Lorenzo Pavesi, University of Trento, Italy
10.	24/12/09	Electric Polarization in Liquid Crystals	Prof. N. V. Madhusudana, RRI, Bangalore
11.	30/12/09	Low-noise lasers for the transport and processing of radar signals	Prof. F. Bretenak Directeur de Recherche au CNRS Sous-directeur, Laboratoire Aimé Cotton, France
12.	30/12/09	Liquid Crystals for Photonic Devices	Prof. Hideo Takezoe Dept. of Organic and Polymeric Materials, Tokyo Institute of Technology, Tokyo
13.	7/1/2010	High Precision Absolute Frequency Measurements in Atoms	Sachin Barthwal IISc, Bangalore
14.	20/1/2010	Damage Build up in Semiconductors under Molecular ion Bombardment	Prof A Titov Department of Physical Electronics, St. Petersburg Polytechnical University, Russian Federation
15.	1/2/2010	Manipulating and Controlling Atoms and Photons Using Optical Nanofibers	Prof Kohzo Hakuta Department of Applied Physics and Chemistry, UEC-Tokyo, The University of Electro-Communications, Japan
16.	11/2/2010	Optical Fourier Phase Contrast Imaging Using Photothermally Induced Transitions in Liquid Crystals	Prof. D. V. G. L. N. Rao Distinguished Professor, Department of Physics University of Massachusetts Boston
17.	22/2/2010	Solution in Search of a Problem	Prof. Avinash Khare Institute of Physics, Bhubaneswar

Sl.No.	Date	Seminar Topic	Name of the Speaker
18.	26/2/2010	New Classes of Magnetorheological Elastomers	Dr. S. E. Lofland Dept. Physics and Astronomy Rowan University, USA
19.	1/3/2010	Positioning for Extreme Precision Challenges & Solutions	Dr. M. Donat Physik Instrument
20.	17/3/2010	Astrophysics – Challenges	Prof. Rajaram Nityananda National Centre for Radioastronomy, Pune
21.	22/3/2010	Luminescent Noble Metal Clusters	Prof. T Pradeep DST unit on Nanoscience Department of Chemistry and Sophisticated Analytical Instrument Facility, Indian Institute of Technology, Madras

The School had the continued support of UGC for the Centre of Advanced Studies and the support of DST under the FIST program.

The following sophisticated instruments were added to the School during the year:

- 1) Carl Zeiss Supra 55 Field Emission Scanning Electron Microscope
- 2) Bruker Discover D8 X-Ray Diffractometer
- 3) Micro Raman Spectrometer
- 4) Rheometer

4.2 School of Chemistry

The School had the following staff during the year:

Professors Kalidas Sen, Gautam R. Desiraju, M. Periasamy, D. Basavaiah, M.V. Rajasekharan M. Durga Prasad, T. P. Radhakrishnan, Ashwini Nangia, K.C. Kumara Swamy, Anunay Samanta, Sanudranil Pal, Musti J. Swamy, Susanta Mahapatra, Abani K. Bhuyan, Samar Kumar

Readers K. Lalitha Gruprasad, Tushar Jana, D. B. Ramachary, R. Nagarajan

Lecturers Pradeepta Kumar Panda, Rangaraj Balamurugan, K. Muralidharan, Viswanathan Baskar, Ramu Sridhar, Akhil Kumar Sahoo, R. Chandrasekhar

Dean **D. Basavaiah**

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

I.M.Sc.	3 rd year	13
I.M.Sc.	4 th year	15
I.M.Sc.	5 th year	07
M. Sc.	1 st year	47
	2 nd year	37
Ph. D.		163
		282

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

The School conducted the 7th Annual In-house symposium "Chemfest-2010", during January 8-9, 2010. Prof. V. Kannan, Pro-Vice-chancellor of the University inaugurated the symposium and addressed all the faculty, research scholars, P.G. students and supporting staff who participated in this program. The faculty members and their research groups have presented their research findings and displayed posters in this symposium. The symposium was very successful.

The following distinguished scholars from reputed Indian and foreign Universities and research institutions/laboratories visited the School and delivered lectures during the year.

Sl.No.	Name of the Speaker	University / Institution
1.	Prof. Albert Padwa	Department of Chemistry, Emory University, 1515 Dickey Drive, Atlanta, Ga 30322, USA
2.	Dr. P. K. Jadhav	Senior Research Fellow, Lilly Research Laboratories, A Division of Eli Lilly & Company, Lilly Corporate Center, USA
3.	Prof. P. S. Pandey	Department of Chemistry, Indian Institute of Technology, Delhi
4.	Dr. Debabrata Pradhan	University of Waterloo, Canada
5.	Prof. B. C. Ranu	IACS, Kolkata
6.	Prof. Yannick Landais	Université Bordeaux-1, ISM – UMR 5255, 351, Cours de la liberation, 33405 Talence Cedex, France
7.	Prof. Rabindranath Mukherjee	Department of Chemistry IIT Kanpur
8.	Prof. Balasubramanian Ramjee	Department of Chemistry and Biochemistry, Old Dominion University, Norfolk, VA 23529-0126, USA
9.	Dr. Jacques Maddaluno	Université de Rouen, France
10.	Dr. I. Chataignerhave	Université de Rouen, France
11.	Dr. Rajeev Gupta	Department of Chemistry, University of Delhi, Delhi
12.	Prof. Dr. Torsten Linker	Institute of Chemistry, University of Potsdam, Karl-Liebknecht-Straße 24-25, D-14476, Golm/Potsdam, Germany
13.	Dr. Nirmalya Kumar Chaki	The Pennsylvania State University, Department of Chemistry, University Park, Pennsylvania-16802, USA
14.	Dr. Pritam Mukhopadhyay	School of Physical Sciences, Jawaharlal Nehru University, New Delhi-110 067
15.	Dr. Hiroshi Masuhara	Chair Professor, National Chiao Tung University, Taiwan; Guest Professor, Nara Institute of Science and Technology, Japan; and Guest Professor, Chinese Academy of Sciences.
16.	Prof. P. R. China	Professor Emeritus, Osaka University
17.	Prof. Dr. Michael Veith	INM- Leibnitz, Institute for New Materials, gGmbH, Saarbruecken, Germany
18.	Prof. K. Yoshihara	Tokyo Metropolitan University, Japan
19.	Prof. Anil Kumar	Physics Department, Indian Institute of Science, Bangalore
20.	Prof. E. Arunan	IPC, Indian Institute of Science, Bangalore
21.	Prof. S. Umamathy	Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore
22.	Prof. Dr. M. Palaniandavar	School of Chemistry, Bharathidasan University, Tiruchirapalli-620024
23.	Prof. T. Pradeep	Department of Chemistry and Sophisticated Analytical Instrument, Facility Indian Institute of Technology Madras, Chennai - 600 036
24.	Prof. A. G. Samuelson	Department of Inorganic & Physical Chemistry, Indian Institute of Science, Bangalore - 560 012
25.	Prof. Rajiv Bhat	Dean, School of Biotechnology, Jawaharlal Nehru University, New Delhi
26.	Dr. Siva Muthukrishnan	Department of Chemistry, The Ohio State University

Sl.No.	Name of the Speaker	University / Institution
27.	Dr. S. Peruncheralathan	Department of Chemistry, University of Leipzig, Germany
28.	Dr. Pradeep Kumar	Division of Organic Chemistry, National Chemical Laboratory, Pune-411008
29.	Dr. Parthasarathi Dastidar	Indian Association for the Cultivation of Science, Dept. of Organic Chemistry, 2A&2B Raja S C Mullick Road, Kolkata – 700 032
30.	Dr. Padmaja P. Mishra	Department of Chemistry, Pennsylvania State University, USA
31.	Dr. Himansu Mohapatra	NITTTR Extension Center Womens, Polytechnique Campus D-10, Chandrasekharapur, Bhubaneswar
32.	Prof. Sathyanarayana N. Gummadi	Indian Institute of Technology, Madras
33.	Dr. Parthapratim Munshi	Faculté des Sciences et Techniques, Nancy Université BP 70239, Boulevard des Aiguillettes 54506, Vandoeuvre-lès-Nancy CEDEX
34.	Dr. Rajeev S. Menon	Research School of Chemistry, Australian National University, Building 35, Canberra
35.	Dr. Challa V. Kumar	University of Connecticut, Storrs CT 06278, USA
36.	Dr. Kalluri Venkata Sri Ranganath	University of Muenster, Germany
37.	Dr. Mireille Blanchard-Desce	Directeur de Recherches, Directeur UMR6510, Chimie et Photonique Moleculaires (UMR6510 CNRS-UR1), Université de Rennes 1, 35042 Rennes Cedex, France
38.	Dr. Prashant K. Singh	Department of Chemistry, Wayne State University
39.	Dr. K. R. Shamasundar	University of Stuttgart, Institute for Theoretical Chemistry, Stuttgart, Germany
40.	Mr. Moritz von Hopffgarten	University of Marburg, Germany
41.	Prof. J. D. Brion	Nuiversite De Paris XI, Faculte De Pharmacie, 5, Rue Jean-Batiste Clement, Paris, France
42.	Dr. M. Alami	Directeur Recherche CNRS& Directeur Adjoint BioCIS 5, Rue Jean-Batiste Clement, Paris, France.

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 Animal Sciences
2. Department of Biochemistry
3. Department of Biotechnology
4. Department of Plant Sciences

All the four departments offer M.Sc. and Ph.D. programmes of study in the respective disciplines. M.Sc-Biotechnology and M.Tech-Bioinformatics programme are coordinated by the Department of Biotechnology with the participation of faculty from the other departments of the School as well as faculty from School of Mathematics and Computer/Information Sciences and School of Chemistry. The School also participates in offering a P.G.Diploma in “Medicinal Botany” under the auspices of Center for Distance education.

UoH-DBT Centre for Research and Education in Biology and Biotechnology (CREBB)

A UoH-DBT Centre for Research and Education in Biology and Biotechnology (CREBB) has been established in the School of Life Sciences, as a nucleus for research and teaching in diverse areas of

Biology and Biotechnology. The innovative feature and major thrust of this centre is to provide training opportunities in Biology and Biotechnology not only Ph.D. students of our University but also to enable the students of M.Sc and M.Tech programmes to conduct practical training in the state-of-the-art labs under the faculty supervision. The ultimate goal of the Centre is to increase significantly the number of M.Sc., Ph.D. and Post-doctoral fellows over a period of 5 years. The School of Life Sciences has also set up facilities for research in “Proteomics” and “Functional Genomics” and “Metabolomics”.

Adjunct Professors

The School has the following eminent scientists as Adjunct Professors and their specializations are indicated in parentheses:

1. Prof. S.E. Hasnain (Biochemistry)
2. Prof. E.A. Siddiq (Plant Sciences)
3. Prof. Rajender Kumar (Biochemistry)

Special Assistance from U.G.C. and DST:

The School has been a recipient of UGC Special Assistance Programme since 1990 and is accorded the distinctive status of “Centre for Advanced Studies” since 2008. The thrust areas identified under this programme are Bioresources, Novel Biomolecules and Functional Genomics. The School of Life Sciences would be receiving under this grant sophisticated equipment for research and also for the teaching labs for PG and Ph.D. programmes. Professor A.S. Raghavendra is the Programme Coordinator and Prof. Manjula Sritharan is the Dy.Coordinator.

The School was granted assistance also under COSIST program of UGC for a duration of five years from 1999. Three Departments of the School viz., Biochemistry, Plant Sciences and Animal Sciences are supported by Department of Science and Technology under FIST programme.

Deans: **Prof. A.S. Raghavendra**, Department of Plant Sciences has been the Dean till January 6, 2010
Prof. M. Ramanadham, Department of Biochemistry is the Dean of the School w.e.f. January 7, 2010.

Distinguished visitors/Lectures/Seminars:

1. Prof. Miranda D Grounds, University of Western Australia, Australia, delivered a lecture on “Age-related skeletal muscle wasting: contribution of IGF-1 / TNF interacting pathways and myogenic stem cells”, February 2, 2010.
2. Prof. Samir Bhattacharya, INSA Senior Scientist, Visva Bharati, Santiniketan, April 24, 2009, August 2009 & December 2009 delivered series of lectures.
3. Distinguished Lecture by Dr. Jorg Hacker, Robert Koch Institute, Germany, on “Pathogenic Escherichia coli – Model organisms to study microbe – host interaction processes”, December 13, 2009.
4. Dr. Pradeep Reddy Marri, Asst. Research Scientist, Univ. of Arizona, Arizona, delivered a lecture on “Evolutionary Genomics and Meta Genomics with reference to Human Pathogenic Bacteria”, December 9, 2009.
5. Distinguished lecture by Prof. Daniel Hartl under the Platinum Jubilee Lecture of the Indian Academy of Science on Natural History of the Malaria Parasite and its Genome”, 7th December 2009
6. Distinguished lecture by Prof. Inder Verma, Professor, Irwin & Joan Jacobs Chair in Exemplary Life Sciences, Laboratory of Genetics, SALK Institute for Biological Studies, San Diego, USA, on “Gene and Cell Therapy: Medicine of 21st century”, 7th December 2009.
7. Prof. Erwin Grill, Technical University of Munich, Germany, seminar on “Long and Short Distance Signaling of water shortage in Plants”, November 11, 2009
8. Dr. Kaush Arha, Deputy Assistant Secretary Fish, Wildlife & Parks, USA, delivered a lecture on “Principles of an Effective Conservation Strategy: Applications for Indian Sub-Continent”, September 2, 2009.
9. Dr. Yellapragada Subba Row Memorial Lecture by Prof. Shiv K Sarin, Director, G.B. Pant Hospital, New Delhi, April 18, 2009.

Events organized by the School:

1. The Annual Event of the School of Life Sciences, “BIOQUEST 2010” was organized on 20th March, 2010.

2. "National Science Day" was organized on March 1, 2010, Prof. D. Balasubramanian, Director-Research, L.V.Prasad Eye Institute, Hyderabad, delivered the distinguished lecture. The theme for the National Science Day was "Biodiversity".
3. XXXIII All India Cell Biology conference 2009 & International Workshop on Cell Cycle Regulation was organized during December 10-13, 2009.

Workshops / Training Programs organized

Several Workshops & Training Programs were conducted in the School for faculty and Ph.D. students on the uses of common state-of-the-art equipments: Real Time PCR; Bioanalyzer; Gene Expression Microarray; Genespring Software for Microarray Data Analysis and Microarray Spotter.

4.4.1 Department of Biochemistry

The Department had the following teaching staff during the year:

Professors T. Suryanarayana, C.K. Mitra, M. Ramanadham, K.V.A. Ramaiah, O.H. Setty,
N. Siva Kumar

Readers Mrinal Kanti Bhattacharayya, Naresh Babu V Sepuri, Krishnaveni Mishra
Lecturers S. Rajagopal, Sharmishta Banerjee, Brahmanandam Manavathi

Joint Faculty Anand K. Kondapi

Head K.V.A. Ramaiah

The Department offered M.Sc., Ph.D. and M.Tech. (Medical Biotechnology) programmes, and the student strength in the Department during the year was as follows:

M.Sc. Biochemistry	: 43
Ph.D. Biochemistry	: 64
M.Tech. (Medical Biotechnology)	: 26

133

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

Distinguished visitors to the Department:

Prof Alok Bhattacharya, School of Life Sciences, Jawaharlal Nehru University, New Delhi visited the Department on May 5, 2009, and gave a lecture on "A Class of Novel Multiple EF-hand Calcium Binding Proteins of *Entamoeba histolytica*" structure and functional analysis.

Professor Shiv Sarin, M.D, Director of the Dept of Gastroenterology at Govind Vallabh Pant hospital, New-Delhi, delivered Dr Yella Pragada Subbarow Memorial Lecture, 2009 at the University of Hyderabad.

Prof S. Ramakumar, from Indian Institute of Science, Bangalore, visited the Dept on April 15, 2009, and gave a lecture on "Structure, function and stability analysis of xylanases, the xylan degrading enzymes".

Dr. Radha (Devi) Chauhan, Laboratory of Cell Biology, The Rockefeller University, visited the Department on August 17, 2009, and gave a lecture on "The Central Channel of Nuclear Pore Complex".

Dr. Ramya T.N.C., Ph.D.The Scripps Research Institute La Jolla, California visited the Department on August 28, 2009, and gave a lecture on "Shedding light on cell surface sialic acids and Siglec-glycoprotein interactions".

Dr Srikrishna Subramanian, Joint Center for Structural Genomics, Burnham Institute for Medical Research, La Jolla, California, USA visited the Dept on September 14, 2009, and gave a lecture on "Remote similarities between protein structures and their evolutionary implications".

Dr V. Sabareesh, JNCASR, Jakkur, Bengaluru, India, visited the Dept on November 26, 2009, and gave a lecture on Mass spectrometry for peptidomics and proteomics”.

Dr. Sudhakar Akulapalli, Director and Coordinator of Cell Signaling and Tumor Angiogenesis Laboratory at Boys Town National Research Hospital, Omaha, NE USA, visited the Department on March 5, 2010, and gave a lecture on “Signaling Mechanisms of Endogenous Anti-cancer Molecules Derived From Extra Cellular Matrix Type IV Collagen”

Dr Suresh Koduru, Division of Immunology, Childrens Hospital Boston, Harvard Medical School, USA, visited the Department on March 8, 2010, and gave a lecture on “Raising the BAR on T cell trafficking and T cell driven immune responses”.

Seminar organised:

The Department of Biochemistry organized one day faculty seminars on April 8, 2009. All faculty members including the Vice Chancellor Professor Seyed E Hasnain participated in the programme and gave lectures.

4.4.2 Department of Plant Sciences

The Department had the following teaching staff during the year:

Professors	A.R. Reddy*, R.P. Sharma, A.S. Raghavendra, M.N.V. Prasad, P.B. Kirti, Appa Rao Podile, Attipalli R. Reddy, K. Seshagirirao, Ch. Venkata Ramana
Readers	G. Padmaja, T. Sarada Devi, K. Gopinath, Ragiba Makandar
Lecturers	K.P.M.S.V. Padmasree, J.S.S. Prakash, Irfan Ahmed Ghazi, Y. Sreelakshmi

*on leave as Vice Chancellor of Sri Yogi Vemana University.

Head Attipalli R. Reddy

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

M.Sc., Plant Biology and Biotechnology	I Sem. 18	III-Sem. 16
and Molecular Micro Biology	I Sem. 11	III Sem. 11
M.Sc.,	56	
Ph.D.	88	
	144	

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

Our Department is one of the premier University Plant Science departments in the nation. The department consists of 17 faculty and 88 Ph.D. scholars supported by 13 technical and administrative staff. We offer modern curriculum with graduate degrees at the Masters and Doctorate levels with research including functional plant biology, plant pathology and microbiology, plant molecular biology and biotechnology, genetics and genomics, taxonomy and development of plants under varying growth environments. Based on our excellent performance over the last two decades, the department was selected for assistance in DST-FIST (level II) and a part of CAS in Life Sciences leading to substantial acquisition of infrastructure for teaching and research laboratories.

4.4.3 Department of Animal Sciences

The Department had the following teaching staff during the year:

Professors	Aparna Dutta Gupta, P. Reddanna, S. Dayananda, Manjula Sritharan, Balasubramanian Senthilkumaran, Jagan Pongubala
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Readers	Anita Jagota
Lecturers	Suresh Y, K Arun Kumar, Radheshyam Maurya

Head **S. Dayananda**

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

M.Sc.	=	42
Ph.D.	=	50
		92

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

Events organized:

1. XXXIII All India Cell Biology Conference & International workshop on Cell Cycle Regulation during December 10-13, 2009. This mega event was sponsored by University through its funding from CAS/SAP, DBT-CREBB, and DST-PURSE award. Government agencies such as DBT, ICMR, INSA and CSIR and a number of biotech companies extended financial support to conduct this three day event.
2. Faculty colloquium with invited lecture by Prof. Amitab Krishna on "Effects of hyperandrogenism and obesity on ovarian activity: Lessons from studies on Bat", and faculty seminars, November 7, 2009.

4.4.4 Department of Biotechnology

The Department had the following teaching staff during the year:

Professors	Abani K Bhuyan, Anand K Kondapi, P. Prakash Babu
Readers	Niyaz Ahmed
Lectures	Musturi Venkataramana, Vaibhav Vindal, Prakash Prabhu, Sunanda Bhattacharya.
Joint Faculty	Dr. Mrinal Kanti Bhattacharyya, M.N.V, Prasad, Aparna Datta Gupta, M. Durga Prasad

Head **Anand K Kondapi**

M.Sc. Biotechnology, sponsored by the Department of Biotechnology, Govt. of India, is offered by the Department of Biotechnology. Biospectrum India ranked M.Sc. Biotechnology offered by the University of Hyderabad as number 2 for the year 2009.

M. Tech Bioinformatics is offered jointly with Centre for DNA Fingerprinting and Diagnostics (CDFD). The University offer the course four Schools of the University viz., School of Life Sciences (Core School), School of Mathematics and Computer and Information Sciences, School of Chemistry and School of Physics.

Ph.D. Biotechnology is research program offered by the Department in the area of Infectious (HIV, Tuberculosis, Hepatitis, Dengue, Chikungunya, AI and other bacterial infections) and Neurodegenerative diseases (Stoke, Cerebral Ischemia, aging and neurodegenerative diseases).

The student strength during the year was as follows:

M.Sc.	I year	=	17
	II year	=	16
M.Tech. Bioinformatics		=	21
			54

Workshops / Training Programs organized:

Organized in collaboration with CRRao Institute of Mathematics, Statistics and Computer Sciences, one tract on "Statistics in Biotechnology and Medical Research", International Conference on Frontiers of Interface between Statistics and Sciences, during December 30, 2009 - January 2, 2010.

One day workshop on "Systems Biology" by Mr. Sarath Chandra Janga, Darwin College, University of Cambridge & Structural Studies Division, MRC Laboratory of Molecular Biology, Cambridge, United Kingdom, on December 21, 2009

Half day awareness program on AIDS infection, progression in Andhra Pradesh was organized jointly with GNHAR on the World AIDS Day on December 1, 2009 at the University.

Lectures organized:

Professor Dhan Kalvakolanu, Department of Microbiology and Immunology, University of Maryland, delivered a talk on "DAPK, Autophagy and the transcriptional control: Roads to Control of Metastasis" on July 24, 2009.

Prof. Sathyanarayana N. Gummadi, Indian Institute of Technology, Madras on "Phospholipid Translocators and their Role in Membrane Biogenesis" on November 13, 2009.

4.4.5. Center for Research on Education and Ageing (CREA)

Coordinator: Prof. K V A Ramaiah (Department of Biochemistry)

"Brain Awareness" seminar was organized on March 27, 2010. Center conducted elocution competitions among the children of the Campus School and other nearby Schools, and students of the University of Hyderabad and the prizes were distributed by Professor P S Sastry, FNA (Retired Professor of the Dept Biochemistry, Indian Institute of Science, Bangalore).

The following lectures were delivered by experts:

1. "Brain and Language Disorders" by Prof. Shyamala Chengappa, All India Institute of Speech and Hearing, Mysore.
2. "Brain drain, brain storms and brain shields" by Dr Amitava Ray, M.D (Cardiff, UK), FRCS (Ed, UK), FRCS, Neurosurgery (UK), Apollo Hospitals, Jubilee Hills, Hyderabad.
3. "Brain in Health" by Dr Alladi Suvarna, Neurologist, Nizam Institute of Medical Sciences.

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 & Translation Studies
7. Centre for Comparative Literature
8. Department of Sanskrit Studies
9. English Language Teaching Cell
10. Centre for the Study of Foreign Languages

Dean: Mohan G Ramanan

4.5.1 Department of English

The Department had the following teaching staff during the year:

Professors Mohan G. Ramanan, K. Narayana Chandran, Alladi Uma, Sachidananda Mohanty, P. Sailaja, Syed Mujeebuddin, M. Sridhar, Hoshang Merchant

Readers K. Suneetha Rani

Lecturers D. Murali Manohar, Sunita Mishra, Anna Kurian James,
Pramod K.Nayar, Sindhu Menon, K. Lavanya.

Head Sachidananda Mohanty

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: 45,	II Year : 34 :	79
M.Phil.	:	32
Ph.D.	:	21
		132

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

The following distinguished scholars from reputed Indian and foreign universities and research institutions/laboratories visited the Department and delivered lectures during the year:

Sl.No.	Date	Topic	Name of the Speaker
1	17.08.2009	'Critical Approaches'	Dr. Malte Urban
2	22.09.2009	"The Holistic Circle: Literature and the other Arts – I" (ASIHSS)	Prof. Ananda Lal Professor of English Jadavpur University, Kolkata
3	22.09.2009	"The Holistic Circle: Literature and the other Arts – II" (ASIHSS)	"
4	23.09.2009	"Three Sisters: Text, Translation, Theatre' – I (ASIHSS)	"
5	23.09.2009	Three Sisters: Text, Translation, Theatre' – II" (ASIHSS)	"
6	25.09.2009	"The Plays the Thing: Conceptualizing Theatre Studies in India – I" (ASIHSS)	"
7	25.09.2009	"The Plays the Thing: Conceptualizing Theatre Studies in India – II" (ASIHSS)	"
8	29.09.2009	"A DVD of my students performing Sakuntala under my direction with my interventions live for you – I" (ASIHSS)	"
9	29.09.2009	"A DVD of my students performing Sakuntala under my direction with my interventions live for you – II" (ASIHSS)	"
10	29.09.2009	Mahesh Dattani's Three Day Workshop	Mahesh Dattani, Mumbai
11	30.09.2009	"A Midsummer Night's Dream and India" (a look at India in this play) – I (ASIHSS)	Prof. Ananda Lal Professor of English Jadavpur University Kolkata
12	30.09.2009	"A Midsummer Night's Dream and India" (a look at India in this play) – II (ASIHSS)	"
13	01.10.2009	"A Historiography of Modern Indian Theatre – I" (ASIHSS)	"
14	01.10.2009	"A Historiography of Modern Indian Theatre – II" (ASIHSS)	"
15	21.10.2009	"My experiences as a publisher and a translator"	Gita Ramaswamy Hyderabad Book Trust Hyderabad

16	25.01.2010	"Making a Dictionary"	Peter A. Sokolowski Editor at Large 47 Federal Street P.O. Box 281, Spring Field
17	3.02.2010	"Poetry Reading"	Mr. Kazim Ali Oberling Ohio, U.S.A (Poet and Creative Writer)
18	23.02.2010	"Theorising Modern Indian Gay Poetry in English: Concepts and Practice"	Dr. Ashley Tellis Assistant Professor IIT, Medak
19	11.03.2010	'Unbound a performance' Dedicated to the centenary of Hind Swaraj and based on the swaaj writings of Mahatma Gandhi and J.C. Kumarappa	Pranab Mukherjee and Cordis Paldano

Departmental activities and seminars organized:

1. Under MoU with the Queen's University, Belfast, a team of 7 students along with a faculty member, Queen's University, visited the Department of English for 4 weeks, September 3- 30, 2009.
2. The Department organized a Refresher Course in English under the aegis of Academic Staff College, University of Hyderabad, during October 9-29, 2009. The thrust area of the course was English Language Education. Dr. Sunita Mishra was the Coordinator of the Course.
3. The Department of English and the Srinivas Rayaprol Trust gave away the Best Poetry Award to Ms. Aditi Machado for the year 2009, on October 25, 2009. Mr. Sudeep Sen, an eminent Poet was the Chief Guest and Prof. Shiv K. Kumar, former Head, Department of English, University of Hyderabad, and acclaimed Poet was the guest of honour.
4. The Department organized a two-day National Seminar on "Phonetics and Spoken English", during October 30-31, 2009. Dr. D. Murali Manohar was the Coordinator of the Seminar.
5. A delegation of Irish poets from Queen's University, Belfast visited the Department on November 17, 2009. The programme was jointly organized by the Department of English and the School of Humanities.

4.5.2 Department of Philosophy

The Department had the following teaching staff during the year:

Professors Amitabha Dasgupta, R.C. Pradhan, S. G. Kulkarni, A. Raghuramaraju

Readers K.Siddeswara Prasad, Prajit Kumar Basu, Chandra B. Varma

Lecturers Ananda V. Wazalwar, Abhijeet Joshi, B. Ananda Sagar

Head A. Raghuramaraju

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

M. A.	:	30
M. Phil.	:	8
Ph. D.	:	20
		58

05 Ph.D. and 11 M. Phil. Degrees were awarded during the year.

The following distinguished scholars from reputed Indian and foreign universities and research institutions/laboratories visited the Department and delivered lectures during the year:

1. The Department organized a series of lectures by Dr. Reza Nilipour, Former faculty member at School of Cognitive Sciences (1996-2007), Institute for Research in Fundamental Sciences, Iran. Presently Professor of University of Welfare & Rehabilitation Sciences, Dept. of Speech Theory,

Iran, on the following topics, during February 19-20, 2010.

- a) *Language Learning: A Syntactic or Philosophical Achievement?* – 19-02-2010
 - b) *Language Cognition and Embodiment: A Highway to Consciousness.* – 19-02-2010
 - c) Interaction with Faculty and Students – 20-02-2010
2. The Department organized a series of lectures by Dr. Rajesh Kasturirangan, National Institute of Advanced Studies, Bangalore, on the following topics during 23-24 February, 2010.
 - a) Interaction with Faculty and Students – 23-02-2010
 - b) Conceptualization, the Anatomy of a ‘Sense’ - Organ I: Theoretical Considerations – 23-02-2010
 - c) Conceptualization, the Anatomy of a ‘Sense’-Organ II: Sociality and Specialty - 24-02-2010
 3. The Department arranged a lecture by Dr. M.G. Narasimhan, National Institute of Advanced Studies, Bangalore on the following topic during September 16-27, 2009.
“On Debating Drawin and Design: An Analytical Overview of the Design Problem in Darwinism”, 18-09-2009
 4. The Department organized a series of lectures by Prof. Priyedarshi Jetli Dept. of Philosophy, University of Mumbai on the following topics during his visit from 15 to 20, October, 2009.
 - a) The Relationship of Mathematics to Philosophy: From Pythagoras to Kant, 15-10-2009.
 - b) The Logicism of Bolzano, Frege and Russell – 16-10-2009.
 - c) Formalism and Intuitionsim.
 - d) Poincare’s Conventionalism and Critique of Logicism and Formalism.

Lectures - Under ASIHSS Programme:

1. Prof. David Miller, Department of Philosophy, University of Warwick, was a Visiting Professor under ASIHSS from 10-01-2010 to 14-01-2010. He delivered three lectures on the following topics:
 - a) Deductivism Defended – 04-01-2010
 - b) Putting Science to Work – 06-01-2010
 - c) Decision Making under Uncertainty – 08-01-2010
2. Prof. Nalini Bhushan, Smith’s College, Northampton, USA delivered two lectures on the following topics during her visit from 19-01-2010 to 21-01-2010.
 - a) On Metaphor as Radically Different from the Literal: Max Black and Donald Davidson. - 19-01-2010
 - b) Cosmopolitan Aesthetics: Ravi Varma, Rabindranath Tagore and Amrita Sher-Gil. - 20-01-2010
- 3) The Department organized a series of lectures by Prof. Mohini Mullick, Formerly Professor of Philosophy, Indian Institute of Technology, Kanpur, during her visit from 01-02-2010 to 06-02-2010 on the following topics:
 - a) Colonialism and Traditional Knowledge – 01-02-2010
 - b) Philosophy in the Post-Colonial World. I: Gayatri Spivak’s Treatment of Hegel’s Remarks on the Bhagvad Gita – 03-02-2010
 - c) Philosophy in the Post – Colonial World. II: Homi Bhabha and Hybridity: The Birth of New Meaning in the Post-Colonial World. – 05-02-2010
4. The Department organized a series of lectures by Prof. Dhruv Raina, Zakir Hussain Centre for Education, Jawaharlal Nehru University, New Delhi, during his visit from March 9 to 10, 2010. He delivered two Lectures on the following topics.
 - a) Models of Transmission of Knowledge from Antiquity to Contemporary Times
A Moment of Reconciliation? Science Studies and the Anxiety of Latour.

Faculty Lectures:

The Department organized a series of paper presentations by the following faculty under ‘Research in Progress’ Seminar programme:

1. Dr. Abhijeet Joshi, Lecturer delivered a lecture on “Mystery of Life” on 12-02-2009.
2. Prof. A. Raghuramaraju, Head, delivered a lecture on “Texts on Sabbatical: A Critique of Samvaad Project” on 26-02-2009.
3. Dr. R.C. Pradhan, Professor delivered a lecture on “Immanent and Transcendent Reason: Reflections on Putnam’s Critique of the Naturalization of Reason” on 19-03-2009.
4. Dr. C.B. Varma, Reader delivered a lecture on “A Comparative Analysis of Buddhist Theory of Cognition and Husserlian Phenomenology” on 09-04-2009.

5. Sri. Ananda V. Wazalwar, Lecturer, delivered a lecture on “Plato’s Paradoxical Epistemo-Ethical Determinism – Fallout of Peer Pressure?” on 13-08-2009.
6. Dr. Prajit K. Basu, Reader delivered a lecture on “Thinking about Thought Experiments” on 10-09-2009.
7. Dr. S.G. Kulkarni, Professor delivered a lecture on “Internal Realism” on 17-09-2009.
8. Dr. B. Ananda Sagar, Lecturer gave a lecture on “Wittgenstein on Scepticism” on 01-10-2009.
9. Dr. K.S. Prasad, Reader gave a lecture on “Is Testimony a Disguised Inference?: Revisiting the Classical Indian Philosophical Debates” on 29-10-2009.
10. Dr. Amitabha Das Gupta, Professor gave a lecture on “Text: A Common Paradigm for Social and Literary Theory” on 05-11-2009.

Outreach Programme:

An Outreach Programme (Eighth Short-term Course) was organized on “Descending from the Origin and going beyond” during 22-25 September, 2009. The programme was conducted by Dr. M.G. Narasimhan, NIAS, Bangalore, as a Visiting Fellow under ASIHSS programme.

Seminars / Workshops organized:

1. National Seminar on “Experiments, Thought Experiments, and Simulations”, were organized under UGC- ASIHSS during January 11-13, 2010, Dr. P.K. Basu was the Coordinator.

Sl.No.	Speaker	Lecture Topic
1.	Prof. David Miller	Stepping Back
2.	Prof. Nalini Bhushan	The Role of the Aesthetic in Enriching the Epistemology of the Experiment: A (n) (Im)modest proposal
3.	Prof. Neeraj Hatekar	Experimental Investigation of Pro-Social Preferences
4.	Mr. N. Anil	Reconceptualization Through Thought Experiment
5.	Prof. C. Unnikrishnan	On the Central Role of Crucial Experiments and the Near-Irrelevance of Thought Experiments in Physics
6.	Prof. A.K. Gangal	On Equivalence of Clocks
7.	Prof. V. Sitaramam	Is Inter-disciplinary Research without Discipline?
8.	Dr. M.G. Narasimhan	New Experimentalism and the philosophy of Biology
9.	Prof. Bijoy Mukherjee	When Experiments Need a Paradigm
10.	Dr. P.K. Basu	Thinking About Thought Experiments
11.	Prof. S.G. Kulkarni	Experiment and Realism

2. National Seminar on “Mind and Meaning” was organized by Department in collaboration with The Centre for Neural and Cognitive Sciences, during March 15-17, 2010, under the UGC-DSA-SAP (phase-II).

Sl.No.	Speakers	Lecture Topic
1.	Prof. A. Sinha, NIAS, Bangalore	Other Minds: Social Cognition in a Wild Primate Species
2.	Dr. Lara Mitias	Qualia, Intentionality and the Mind-consciousness problem
Sl.No.	Speaker	Lecture Topic
3.	Dr. Madhuchanda Sen	Mind and World-Constitutive Relation
4.	Dr. Ranjan Kumar Panda	Intentionality in Meaning
5.	Prof. Harish Karnick, IIT Kanpur	On Learning Language
6.	Dr. C.A. Tomy	On How to Naturalize Intentionality
7.	Prof. Rupa Bandyopadhyay	The object of Perception: A Review of the concept of visayata from the Indian Philosophical Perspective.
8.	Dr. Nirmalya Guha	Word versus Word-meaning: a la Sabdanirnaya
9.	Dr. Manidipa Sen	Intentionality and First-person Authority

10.	N. Varadarajan	Inexistence and Immanence: Some Observations concerning the Early Reception of Brentano's view on Intentionality
11.	N. Anil	Mind and Meaning: Is Conceptual role Semantics an Alternative

3. Workshop on "Philosophy of Sciences" was organized by the Department on 16-01-2010.

Sl.No.	Speaker	Lecture Topic
1.	Sri. Ranjit Nair, Centre for Philosophy and Foundations of Science, New Delhi	Too many worlds
2.	Ms. Nalini Bhushan, Smith College, Northampton, USA	How the Focus on Chemistry Changes the Philosophy of Science
3.	Sri. M.G. Narasimhan, NIAS, Bangalore	Problem of Reductionism in Biology
4.	Ms. Priyedarshi Jetli University of Bombay	Abduction as the Mother of All Argumentation

4.5.3 Department of Hindi

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

Professors Shashi Mudiraj, Noorjahan Begum, Subhas Chandra Kumar, V. Krishna, Ravi Ranjan, R. S. Sarraju

Readers Sachidanand Chaturvedi, Alok Pandey, Garima Srivastava, M. Shyam Rao.

Lecturers Bhim Singh, M. Anjaneyulu

Head **Ravi Ranjan**

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

M.A. in Hindi	-	47
M.A. in Functional Hindi	-	13
M.Phil. in Hindi	-	21
Ph.D. in Hindi	-	68
I.M.A. in Hindi	-	18
		167

05 Ph.D. and 17 M.Phil. degrees were awarded during the year.

The following distinguished scholars from reputed Indian Universities/Research Institutions visited the Department and delivered lectures during the year:

Prof. Pandeya Shashibhushan Sheetanshu (Retd), Dept. of Hindi, G.N.D.U. Amritsar, Prof. I.N. Chowdhury, New Delhi, Prof. C.R. Yadava, B.H.U, Dr. Vijay Bahadur Singh, Director, Bhartiya Bhasha Parishad, Kolkata, Dr. Abhay K. Dubey, CSDS, New Delhi, Prof. Arun Kamal (Sahitya Academy Awardee), Poet in Hindi, Patna.

Seminars organized:

1. A three-day National Seminar on "Sahitya Ka Samajshashtriya Abhigam: Seemanyen Aur Sambhavanayen". Prof. Ravi Ranjan was the Director and Dr. Garima Srivastava was Associate Coordinator of the Seminar, held during October 3-5, 2009.
2. A three-day Workshop on "Sahitya Cinema aur Yuva", Dr. Alok Pandey was the Director of the Workshop, held during March 8-10, 2010.
3. A Refresher Course in Hindi was conducted by the Department in coordination with Academic Staff College, Prof. Ravi Ranjan was the Coordinator and Dr. M. Shyam Rao was the Associate Coordinator, during January 18 - February 7, 2010.

4.5.4 Department of Telugu

The Department had the following teaching staff during the year:

Professors	Parimi Ramanarasimham, N.S. Raju, S. Saratjyothsna Rani, B. Ramabrahmam, T. Ramakrishna
Readers	R.V Rama Krishna Sastry
Lecturers	Pillalamarri Ramulu, Pammi Pavan Kumar, Darla Venkateswara Rao, D. Vijayalakshmi, B. Bhujanga Reddy, Dr. Addanki Srinivas
Head	B. Ramabrahmam

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

M.A.	=	75
M.Phil.	=	20
Ph.D.	=	61
		156

21 M.Phil. and 05 Ph.D. degrees were awarded during the year.

Seminars organized:

1. Conducted a two-day National Seminar on “Telugu Sahitya Vimarsa: Neti Dhoranulu”, during September 17-18, 2010. Dr. D. Venkateswara Rao was the Coordinator for the Seminar.
2. Conducted a two-day National Seminar on “17th - 18th Centuries Telugu Literature - A Review” during February 26-27, 2010. Dr. P. Ramulu was the Coordinator for the Seminar.

4.5.5 Department of Urdu

The Department had the following teaching staff during the year.

Professors	Mohammed Anwaruddin, K. Muzaffer Ali, Mohd. Baig Ehsas
Readers	Rizwana Moin, Habeeb Nisar
Lecturers	Mohammed Naseemuddin, Arshiya Jabeen, Abdur Rab Manzar, Mohd. Khasif
Head	Mohd. Baig Ehsas

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

M.A.	=	15
M.Phil.	=	33
Ph.D.	=	60
		108

24 M. Phil and 09 Ph. D degrees were awarded during the year.

Seminars / Workshops / Symposia organized:

1. Arranged a programme “Meet the Author” Abdus Samad, in collaboration with Sahitya Akademi, New Delhi on 18-8-2009.
2. Quli Qutub Shah Series Lecture on “Sir Syed Ki Baazyaft” delivered at Hyderabad by Prof. Iftekar Alam khan, Former Head, Dept. of Museology, Aligarh Muslim University, in collaboration with National Council for Promotion of Urdu Language, New Delhi, on 1-3-2010.
3. One-day symposium on “Deccani” sponsored by Raja Dhanraj Geerji Endowment for Deccani in collaboration with the School of Humanities on 25-3-2010.

4. Extension lecture on “America Mein Urdu Tahqeeq” was delivered by Prof. Akbar Hyder, Head, Islamic Department, Texas University, USA on 28-1-2010.
5. One-day symposium on “Styles of Humour and Satire” was conducted on 29-4-2009.
6. 3-day International Seminar on “Ralph Russell: Life and his Contribution to Urdu Language and Literature from 23-2-2010 to 25-2-2010.
7. One-day symposium on “New Habitats of Urdu” on 12-8-2009 in which eminent scholars and writers like Dr. Abid Moiz, M.D. humour and satire writer of Riyadh (KSA), Mr. Aleem Khan Falki and Mrs. Sara Jabeen, editor of Urdu Jahan (Internet Magazine) and many others participated in the symposium. The participants highlighted the development of Urdu Language, Literature, Mushairas, teaching and learning activities and Urdu Journalism in their respective places of work abroad.
8. 6-day workshop phase III for correction of final draft of the “Deccani Concise Dictionary” was prepared by the Department in collaboration with Urdu Teaching & Research Centre, Lucknow, from November 23 to 28, 2009.

Interaction programme arranged by the Department:

1. A 2-day Interaction programme was arranged with Dr. Syed Akber Hyder, Head, Department of Islamic Studies & Urdu Programme, Texas University, Austin, USA and his students in the Department of Urdu on “Indian Cinema and Urdu Literature” and also on “Social and Cultural environment of Urdu” on 28-29 January, 2010. Afterwards the guests met the Vice-chancellor.

Student Achievements:

1. Ms.Wajida Begum, M.Phil (Urdu) Participated and won prize in Essay Writing Competition on the occasion of Azad Day and National Education Day organized by Maulana Azad National Urdu University, Hyderabad in November, 2009.
2. Ms.Nahid Sultana, M.Phil. (Urdu) participated and won Second Prize in Elocution Competition conducted by Maulana Azad National Urdu University, Hyderabad in November, 2009.
3. Ms.Sumayya Tamkeen, M.Phil. (Urdu) participated and won Second Prize in Elocution Competition conducted by Maulana Azad National Urdu University, Hyderabad in November, 2009.
4. Ms.Nahid Sultana, M.Phil. (Urdu) participated and won prize in Elocution Competition Literary Quiz, Bait Bazi in the literary competition in the Urdu Kitab Mela conducted by National Council for Promotion of Urdu Language, New Delhi in collaboration with A.P Urdu Academy, Hyderabad, during February- March, 2010.
5. Ms.Sumayya Tamkeen. M.Phil. (Urdu) participated and won prize in Elocution Competition Literary Quiz, Bait Bazi in the literary competition in the Urdu Kitab Mela Conducted by National Council for Promotion of Urdu Language, New Delhi in collaboration with A.P Urdu Academy, Hyderabad in February- March, 2010.

4.5.6 Centre for Applied Linguistics and Translation Studies

The Centre had the following teaching staff during the year:

Professors Padmakar Dadegaonkar, Panchanan Mohanty, B.R. Bapuji, G. Uma Maheshwar Rao, Gautam Sengupta, N. Krupanandam, K. Subrahmanyam, Shivarama Bhat Padikkal, J. Prabhakar Rao.

Lecturers Gracious Mary Temsen, K. Rajyarama, Somsukla Banerjee, Sudheer Bhan (Guest Faculty)

Head G Uma Maheshwar Rao

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

Integrated MA	=	08
MA	=	41
M.Phil. (Appl. Ling.)	=	09
M.Phil. (Trans.Studies)	=	10
Ph.D. (Appl. Ling.)	=	18
Ph.D. (Trans.Studies)	=	21
		105

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

Sponsored Research Projects:

1. UGC SAP-DRS Programme, Phase-II (Coordinator: Prof. G. Uma Maheshwar Rao): Sponsored by UGC. Duration: 2007-2012, Budget: Rs.38.00 lakhs.
2. Indian Language to Indian Language Machine Translation Systems (IL-ILMT) (Telugu-Hindi-Telugu and Telugu-Tamil-Telugu) (Chief-Investigator: Prof. G. Uma Maheshwar Rao) Sponsored by Department of Information Technology, Ministry of Information Technology, Govt. of India. Duration: September 1, 2006 – August 31, 2008. Budget: Rs.65.00 lakhs. Extended upto April 31, 2010.
3. Millennium Bilingual Dictionary Series Project (Series Editor: Prof. G. Uma Maheshwar Rao), Telugu Akademi.
4. Development of Dictionaries for Tribal Languages (Coordinator: Prof. G. Uma Maheshwar Rao), Govt. of A.P.
5. Jointly awarded a Project (With M T Ansari, Centre for Comparative Literature) Designing a Certificate Course in Interdisciplinary Translation Studies, sponsored by Sir Ratan Tata Trust, Mumbai under their Small Grant Program for the year 2008-2010. Grant: Rs.4,75,000.00.
6. Training Program for Translators and Interpreters of Rajya Sabha Secretariat (Coordinator: Prof. K. Subrahmanyam).

Scholars visited:

1. Prof. Vanamala Vishwanatha, retired Professor from Bangalore University was a Visiting Professor during the period March 10-30, 2010. She taught a course on Translation Studies for MA II semester students.
2. Prof. S.N. Sridhar, Professor of Linguistics, Director SIP, SUNY Stony Brook, New York visited Centre during March 2010.

Conferences/ Seminars/ Workshops/ Lectures organized:

1. National Workshop on 'Translation and Pedagogy' was jointly organized by the Centre for Comparative Literature and the Centre for ALTS during November 19-21, 2009.
2. Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) was held during December 15-17, 2009 in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad.
3. Two-day workshop on 'Assessing Knowledge Text Translations in Regional Languages: Telugu' (with special reference to History and Physics) was organized by the Centre and the National Translation Mission (NTM), CIIL, Mysore during January 28-29, 2010.
4. Lecture on 'Acousto-Mechanotronics of Human Language Acquisition and Communication' by Prof. Varanasi Ramabrahmam, KM Centre for PG Studies, Pondicherry, was organized during February 19, 2010.
5. Five-day workshop on 'Translating Linguistics Texts' was held at CALTS sponsored by National Translation Mission (NTM), CIIL, Mysore during March 12-17, 2010.

4.5.7 Centre for Comparative Literature

The Centre had the following teaching staff during the year:

Professor Tutun Mukherjee
Readers M.T. Ansari

Lecturers Sowmya Dechamma C.C., J. Bheemaiah
Head Tutun Mukherjee

The Centre offered M.Phil. and Ph.D. Programmes and the student strength during the year was:

M.Phil.	=	19
Ph.D.	=	20
		39

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

Sponsored Research Projects

1. Prof. Tutun Mukherjee: CIII Mysore Translation Project 2008-09: Rs. 5 lakhs project on preparing a volume on "Dalit Writing from Eastern India".
2. Dr. M.T. Ansari (along with Prof. Shivarama Padikkal, CALTS): Sir Ratan Tata Trust Project on "Designing of Certificate Course in Interdisciplinary Translation Studies" under SRTT Small Grant Programme from June 2008 to December 2009: Rs. 4.75 lakhs project.

Seminars/ Conferences /Workshops Organized

1. National Seminar on "Women Writers of Kerala", October 7-9, 2009. Coordinator: Prof. Tutun Mukherjee.
2. National Workshop on "Translation and Pedagogy", November 19-21, 2009. [in collaboration with CALTS]. Co-Coordinator: Dr. M.T. Ansari.
3. Seminar on Bimal Roy's Films in collaboration with S.N. School and Moving Images February 1, 2010. Winter Semester, Co-Coordinator: Prof. Tutun Mukherjee.
4. National Seminar on "Theorizing the Margins and 'the Other'", February 17-19, 2010. Coordinator: Dr. J. Bheemaiah.

Guest and Extension Lectures:

The Centre organized Guest and Extension Lectures through the semester. The details of the lectures are:

1. 11.09.09: Prof. Sudhakar Marathe: "Translations."
2. 16.09.09: Prof. Sudhakar Marathe: "Translations."
3. 25.09.09: Prof. Sudhakar Marathe: "Translations."
4. 30.09.09: Mr. Mahesh Dattani: "Theatre Workshop."
5. 30.09.09: Prof. Sudhakar Marathe: "Translations."
6. 01.10.09: Dr.M.G. Narasimhan: "In the Wake of Charles Darwin: From Organic Evolution to Cultural Evolution."
7. 01.10.09: Mr. Mahesh Dattani: "Theatre Workshop."
8. 13.10.09: Prof. B.R. Bapuji: "Margins and Related Concepts: A Marxist Perspective."
9. 14.10.09: Dr. P. Thirumal: "Vernacular and Histories of Literary Culture in India."
10. 15.10.09: Prof. M. Sridhar: "Hemingway's The Old Man and the Sea and Kesava Reddy's He Conquered the Jungle: A Comparative Perspective."
11. 16.10.09: Prof. Sudhakar Marathe: "Translations."
12. 19.10.09: Ms. Volga: "Women Writing."
13. 27.10.09: Prof. Ketu H. Katrak: "Politics of the Female Body: Selected Postcolonial African and Caribbean Writers."
14. 28.10.09: Prof. Sudhakar Marathe: "Translations."
15. 28.10.09: Prof. Ketu H. Katrak: "Inside-Outsiders: New I/M/Migrants Becoming Indian - Americans and Outside-Insiders."
16. 03.11.09: Prof. Hoshang Merchant: "Current Trends in Gay Literature."
17. 11.11.09: Prof. Sudhakar Marathe: "Translations."

Student Achievements:

1. Sreebitha P.V., Ph.D. Scholar (Reg. No. 07HCPH04) awarded Short-term Fellowship under the Papiya Ghosh Memorial Fund Programme, The Centre for Studies in Social Sciences, Calcutta (CSSSC), from September 2009 to February 2010.
2. Vikram Singh Thakur, Ph.D. Scholar (Reg.No.07HCPH05) awarded Short Term Research Fellowship at Utrecht University, The Netherlands, from March 2010 to May 2010.
3. Sreenath Muraleedhran K. (Reg. No.05HCPH02) selected as non vocational (Sr.) Teacher in Kozhikkode, Kerala, June 2010.

National Seminar “Women Writers of Kerala” - 7 - 8 October, 2009

S.No	Name	Title of the Paper
1.	Rose Merin	“Inventing Histories: Re-reading Kalamandalam Kalyanikutty Amma’s ‘Mohiniyattam: Charitrvam Attaprakaravum.’”
2.	Sreebitha. P.V	“Questions of Sexuality: A Critique of Lalithambika Antherjanam’s Select Writings.”
3.	Sheeba N.K.	“Representing the Subaltern: Woman and land in the writings of C. K. Janu and P. Valsala.”

National Seminar “Theorizing the Margins and ‘the Other”- 17-19 February, 2010

S.No	Name	Title of the Paper
1.	Ahmed Mohammed Ahmed Ghaleb	“The Revival of the Maqama in Modern Arabic Literature.”
2.	Barath Nataraj	“Muslims of Kanyakumari District.”
3.	Dickens Leonard	“Contesting the ‘Cinematic Imagination’: A Study of ‘Oor’ and ‘Puram’ Movies.”
4.	Praveen Veluvolu	“Questions of Representation: Dalit Discourse and the Child in Telugu Cinema.”

4.5.8 Department of Sanskrit Studies

The Department had the following teaching staff during the year:

Reader	Amba Kulkarni
Lecturer	J S R A Prasad
Gust Faculty	R. Anupama
Head	Amba Kulkarni

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

Ph.D. = 09

The following distinguished scholars from reputed Indian and foreign universities and research institutions/laboratories visited the School and delivered lectures during the year:

Name of Scholar	Institution	Title of Lecture	Date
Dr. R. Raghavan	InFoArtt, Kerala	Health and Diet – an Ayurvedic Perspective	08/05/09
Mr. Ravi Jatavallabhula	Brahmajignasa, USA	Brahmajignasa – Scientific Interpretation of Sanatana Dharma	26/08/09
Dr. Varanasi Ramabrahmam	KM Centre for PG Studies, Pondicherry	Physics and Cognitive Science Awareness of Indian Sastras	15/10/2009 to 22/10/2009 &17/02/10
Dr. M.Mallikarjuna Rao	Osmania University	U n d e r s t a n d i n g Ramayana – A Treaty of Global Peace	21/10/09
Dr. B. Rama Rao	Hyderabad	Ayurvedic Literature and Study of Manuscripts	30/10/09
Prof. M.S. Sri Ram	University of Madras	Calculus Concepts in Ancient Indian Texts	02/12/09
Prof. Lidia Sudyka	Jagiellonion University	Indian Influences on Polish Literature	05/01/10
Dr. Peter M. Scharf	Brown University	The Canonical Form Roots in the Paniniya Dhatupatha	22/01/10
Prof. Mislav Jezic	Zagreb University	Aitareya Upanishad: Its Structure and Semiotics	10/03/10

Workshops / Conferences etc organized:

Theme of Seminar/ Conference/Workshop	Date(s)	Funding Agency
National Workshop on Sanskrit and Computers	December 19-24, 2009	Departmental funds
AYURYOG 2010	March 21-22, 2010	Departmental funds, Dean's Funds, Un-assigned Grants
International Mother Language Day	February 21, 2010	Dean's Funds
Sanskrit Day	August 5, 2010	Departmental funds

4.5.9 English Language Teaching Cell

The ELT Cell had the following faculty during the year:

Co-ordinator Prof. Mohan G Ramanan (w.e.f. June 28, 2009)
(Dean, School of Humanities)

Lecturers Shree Deepa, Jyothi Hymavathi Devi

Events organized:

1. Prof. Mohan G. Ramanan, Dean of the School took charge as the Coordinator of the Cell w.e.f. 28th June, 2009.
2. The Cell conducted a one-day Brain Storming Session for faculty with Prof. Jacob Tharu on 24.4.2010.
3. The session held with the expertise suggestions, ELT methods and teaching techniques given by Prof. Jacob Tharu.

4.5.10 Centre for Study of Foreign Languages

The Centre for Study of Foreign Languages continued to offer courses to the students of the University in Russian, German and French. It is also planning to start Spanish, Japanese, Chinese, etc. languages in near future. The Centre proposed to design innovative and industry-related courses in Foreign Languages and Translation and Interpretation. It was regularly organizing various academic events to improve its National and International visibility. The Centre was actively participating in the International Projects and initiating MoUs with reputed foreign universities/institutions.

It was for the first time offering online courses in German and French through distance mode. Besides, the Centre was regularly organizing International/ National Conferences/Seminars, Lectures by renowned scholars in foreign languages. It took initiative in formulating "National Foreign Languages Promotion Policy" which would soon be submitted to the Government of India for its pursuance. The Centre was actively collaborating with organizations like FICCI and Institute for Electronic Governance (IEG), A.P. for promoting foreign languages.

Coordinator Prof. J. Prabhakar Rao

Seminars/Conferences/Workshops organized:

1. One Day Workshop on "Foreign Languages, Industry and Opportunities", on July 9, 2009 in collaboration with the Federation of Indian Chambers of Commerce and Industry (FICCI, AP State Council). The aim of the workshop was to promote academia, industry interaction in the area of Foreign Languages. The workshop was attended by the leading companies like HCL Technologies, Hyderabad, SETU-Software System Pvt. Ltd., IBM India etc., scholars from different academic institutions in Hyderabad and representatives of A.P. Government. The keynote address was delivered by Prof. R.C. Sharma, University of Delhi. The inaugural session was attended by Mr. Rahul Rastogi, Co-Convenor, FICCI, APSC and Committee on Sports.
2. One day workshop on "Foreign Languages Awareness Programme for JKC's", August 13, 2009 in collaboration with the Institute for Electronic Governance (IEG), Govt. of A.P., Federation of Indian Chambers of Commerce and Industry (FICCI) AP State Council. Andhra Pradesh is one of the major contributors to the Indian Offshoring industry. By creating and imbibing a foreign language

- curricula and program based on needs of industry, the State could continue to lead in the domain and create new avenues for employment. The main focus of workshop was to bring awareness among Jawahar Knowledge Centres (JKCs) about the significance of learning of foreign languages. The workshop was attended by the representatives of various colleges and institutions registered with the IEG. The inaugural session of the workshop was attended by Mr. A. Amarnath Reddy, CEO, IEG, Mr. Sair Adani, Convenor, FICCI, APSC IT Committee a President & CEO, EKNOVATE.
3. Two-day National Seminar on "Towards a Glocal World: The Role of Foreign Languages in India", September 10-11, 2009 in collaboration with The English and Foreign Languages University (EFLU, Hyderabad), Alliance Francaise, Hyderabad, Goethe Zentrum, Hyderabad, Osmania University Centre for International Programmes, Hyderabad, Universala Esperanto-Asocio (The Netherlands). The seminar was organized as part of celebrations of European Day of Languages. In a "Glocal" world, in which the global and the local interact in complex ways, multilingualism is increasingly important for livelihood purposes. Moreover, with increasing integration between the peoples of the world, intercultural understanding, mutual respect and tolerance become important values to inculcate through education and life-long learning. Thus, foreign language teaching and learning acquire additional dimensions in a glocal world. Hence, this seminar shared new ideas and diverse practices in foreign language teaching. It was attended by the scholars from different parts of the country. The keynote address was delivered by Prof. Abhai Maurya, Vice-Chancellor, EFLU, Hyderabad.
 4. International Conference on "Language, Society and Culture in Asian Contexts", January 6-7, 2010 at Mahasarakham University, Mahasarakham Province, Thailand in collaboration with the Centre. The conference was attended by scholars across the globe who is working in the areas of Asian Linguistics, Translation, Floklore, History, Philosophy and teaching of Asian Languages as foreign etc.
 5. International Conference on "Socio-Cultural Approaches to Translation: Indian and European Perspectives", February 10-12, 2010 in collaboration with the South Brittany University, France. The main aim of the conference was to bring together Indian and Non-Indian perspectives on Translation with a view to setting up a platform for discussion, comparison and long-term collaboration.
 6. The Centre organized a One-day Colloquium on Nordic Societies and Cultures in collaboration with the Nordic Council of Ministers' Coordinating Committee for Nordic Studies Abroad, Nordic Centre in India on March 4, 2010 at the University.
 7. The Centre organized its Foundation Day Lecture-2010 on "Language Policy in EU" by Dr. Stefan Balzter, Director, DAAD, Chennai' on March 17, 2010.
 8. The Centre initiated and it was actively participating in the implementation of the EU Project on the establishment of Centre for Contemporary India Research and Studies at University of Warsaw, Poland. The University along with the Jawaharlal Nehru University was participating in this prestigious project as a Main Partner. There are fifteen universities from Europe and five academic and research institutions participating in this project as co-partners. The Project was totally funded by the European Union (EU). The objective of the Project was to strengthen Higher Education inter-institutional links and academic cooperation between EU and India. The Centre was now designing an M.A. Proramme for European Students on Contemporary India which covers broad range of deciplines like Economic Sciences, Political Sciences, Sociology, Law, Modern History, Humanities etc. The programme was expected to begin in 2012 European Academic Year through English medium.

Recommendations:

1. The Centre submitted recommendations on Foreign Language Promotion Policy in India to MHRD, Government of India. (vide VC's letter No.UH/VC-33, dated 8.4.2010)

MoU signed:

1. Signed MoUs with the Institute of Asian and African Studies, Moscow State University and the Faculty of Asian and African Studies, Saint Peterburg State University, Russia.

4.6 School of Social Sciences

The School consists of the following Departments and Centres:

1. Department of Economics
2. Department of History
3. Department of Political Science
4. Department of Sociology
5. Department of Anthropology
6. Centre for Regional Studies
7. Centre for Folk Culture Studies
8. Centre for the Study of Indian Diaspora
9. Centre for Knowledge and Culture Innovation
10. Centre for the Study of Social Exclusion and Inclusive Policy
11. Centre for Human Rights
12. Centre for Gandhian Economic Thought

Dean: G. Nancharaiah

4.6.1 Department of Economics

The Department had the following staff during the year

Professors G. Nancharaiah, K. N. Murty, B. Kamaiah, J.V.M.Sarma, A.V.Raja, Vathsala Narasimhan, G. Omkarnath, Naresh Kumar Sharma, J. Manohar Rao

Readers R. Vijay, R.V.Ramanamurthy, N. A. Khan, Debashis Acharya, S.Sandhya

Lecturers K.Laxminarayana, B. Nagarjuna, Phanindra Goyari, G. Vijay, G. Sridevi, V.Vamsicharan

Head J. V. M. Sarma

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

M.A.	=	112
M.Phil	=	38
Ph.D.	=	62
		212

IMA School level programme

19 M.Phil and 09 Ph.D. degrees were awarded during the year.

Symposium organized:

- The Department organized a National Symposium on 'Global Financial Crisis: Impact on Indian Economy' in April 2009.

The following distinguished scholars visited the Department during the year 2009-2010.

- Dr. Arvind Subrahmanyam, Senior Research Professor, Johns Hopkins University, USA visited the Department and delivered a lecture on 'The New Global Imbalance after the Financial Crisis and the Appropriate Policy Responses' on January 4, 2010.
- Professor Jagdish N. Bhagwati, Columbia University visited the Department and delivered a lecture on "Indian Reforms: Which Way Now" on January 12, 2010.

4.6.2 Department of History

The Department had the following teaching staff during the year:

Professors Aloka Parasher Sen (EoL for 3 years from 20.06.08 to 19.06.2011), R.L.Hangloo (On deputation as Visiting Professor at Univ. of West Indies for 2 years w.e.f. 04.09.2007), Atlury Murali, K.P. Rao, Rekha Pande, Rila Mukherjee

Readers	Sanjay Subodh, R. Swarupa Rani
Lecturers	M.N.Rajesh, Anindita Mukhopadhyay, V.Rajagopal

Head **R.L.Hangloo**

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

M.A.	=	83
M.Phil.	=	21
Ph.D.	=	39
		143

08 M.Phil. & 02 Ph.D. degrees were awarded during the period of report.

The following distinguished scholars visited the Department and delivered the talks and lectures during the year 2009-2010:

1. Talk was conducted on the topic "Indian Studies In Europe", on 18.08.2009 by Dr Margret Frenz, Asst. Professor, Dept. of History, University of Leicester, UK & Dr Matthias Frenz. German National Academic Foundation, Bonn, Germany.
2. Lecture was delivered on the topic "Political Islam and Islamic Extremism in south Asia" on 20.08.2009 by Prof Steven Burgess, Department of International Security Studies, Air War College, Alabama, USA.
3. Dr Chitralekha Zutshi of Williams & Mary College, Williamsburg, USA visited the Department delivered a lecture on the topic: Rajatarangini and the Historical Imagination in Colonial India" on 09.09.2009.
4. Dr Gill Juleff, Department of Archaeology, Exeter University, presented a lecture on "Monsoon Steel: Early Metallurgical Developments in Sri Lanka and Wider Asian Technological Traditions on September 18, 2009.
5. Prof Sachidananda Mohanty, Head, Dept. of English of the University gave a talk on the topic "Utopian Longings and the French Connection: Paul Richard and the 'Politics of Friendship' on October 29, 2009.
6. Dr Pamela Gutman, University of Sydney, delivered a lecture on Andhra and Burma: The Megalithic and early Buddhism, January 13, 2010.
7. Dr Rashmi, Lecturer, Department of History, Zakir Hussain College, Delhi University delivered a lecture in the Department on "Making of a Colonial City, Madras, 1639-1710" on 04.02.2010
8. Dr Uma Joseph, Reader & Head, Department of History, St. Francis College for Women, Hyderabad delivered a lecture on Travails and Triumph of Integration (Emergence of Andhra Pradesh 09.02.2010)
9. Dr Taylor Sherman, from England delivered a lecture, on Combining Local and Postcolonial History, Hyderabad State 1948-1956 on 15.02.2010.

Conferences and Seminars organized:

1. The Department conducted an International Seminar on "The South Asian Littoral and Beyond: Travel, Culture, Trade and Territory" on January 11, 2010. Scholars who spoke were Prof Jim Masselos, Honorary Reader in History, SOPHI, the University of Sydney. Dr Devleena Ghosh, Associate Professor, University of Technology, Sydney, Dr Pamela Gutman, Department of Art History and Theory, University of Sydney and Prof K P Rao, Department of History, University of Hyderabad.
2. International Conference was organized on the topic Oceans connect: New Directions in Maritime Studies in collaboration with Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, during January 31 – February 3, 2010.

4.6.3 Department of Political Science

The Department had the following teaching staff during the year.

Professors	Rajendra Govind Harshe (on EoL), Shantha Sinha (on EoL), Prakash C Sarangi, P. Eashvaraiyah, I. Ramabrahmam, G. Sudharshanam, Md. Moazzam Ali, Arun Kumar Patnaik, Jyotirmaya Sharma, K.C. Suri
Readers	Sanjay Palshikar, Vasanthi Srinivasan, Prithviram Mudiam, Manjari Katju, K. Y. Ratnam
Lecturers	R. Ramdas, B.L. Biju, B. Chandrsekhar Rao
Head	I. Ramabrahmam

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

M.A.	=	95
M.Phil.	=	33
Ph.D.	=	60
		188

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

The Department also offered P.G. Dipoma in Human Rights through the Centre for Distance Education.

The following distinguished scholars visited the Department and delivered lectures during the year 2009-10

1. Dr. Hans Lofgren, Deakin University, Australia, visited the Department on April 8, 2009 and delivered a lecture on "Teaching and Research in Australia".
2. Dr. Jungug Choi, Associate Professor, Department of Political Science, Konkuk University, Seoul, Korea, visited the Department on June 19, 2009 and delivered a lecture on "Strategic Voting in India: A Comparative View"
3. Prof. Meera Nanda, Visiting Professor, Institute of Advanced Studies, JNU, New Delhi visited the Department on August 3, 2009 and delivered a lecture on "The God Market: How globalization has made India more Hindu?".
4. Prof. Neera Chandhoke, Delhi University, Delhi visited the Department on September 15, 2009 and delivered a lecture on "Teaching and Research in Political Science".
5. Dr. Jungug Choi, Associated Professor, Dept. of Political Science, Konkuk University, Seoul, Korea, visited the Department on June 19, 2009 and delivered a lecture on "Strategic Voting in India: A Comparative View".
6. Professor Kuldeep Mathur, Centre for Law and Governance, Jawaharlal Nehru University, New Delhi, visited the Department on January 30, 2010 and delivered a lecture on "From Government to Governance: A Brief Survey of Indian Experience".

Scholars visited the Department under UGC-SAP-DSA-III:

1. Dr. Pamela Price, Professor of South Asian History, University of Oslo, Norway, visited the Department during October 20-22, 2009, and delivered the following lectures:
 1. "Contexts of Inclusive Rhetoric: The Congress Assembly Campaign in Andhra Pradesh, 2003-2004".
 2. "India's post-colonial political culture".
2. Dr. Harish Khare, Media Adviser to the Prime Minister of India and Distinguished Journalist visited the Department on November 13, 2009, and delivered a lecture on 'Politics of the Political Order in India'.
3. Dr. Nitisha Kaul, Fellow, Centre for the Study of Democracy, University of Westminster, London, visited the Department, on January 5, 2010, and delivered a lecture on "Understanding Bhutan's Democratisation".
4. Dr. Dibyesh Anand, Associate Professor in International Relations University of Westminster, London, visited the Department, on January 7, 2010 and delivered a lecture on "China-India Relations".

5. Dr. Ornit Shani, Department of Asian Studies, University of Haifa visited the Department on January 29, 2010, and delivered a lecture on "The Politics of Communalism, Caste and Social Identity".
6. Prof. R.V.R.Chandrasekhara Rao, Distinguished Political Scientist and Educationist and formerly Dean, School of Social Sciences of the University, visited the Department on March 11, 2010, and delivered "Prakash Nandan Masaldan's Memorial Lecture" in the Department.
7. Prof. J. Prabhaskar, Pro-Vice-Chancellor, University of Kerala, Tiruvanthapuram, visited the Department on March 23, 2010, and delivered two lectures on 1. "India in the Times of Globalization: Challenges of Development and Democracy" and 2. "Governance".
8. Prof. D.P.Singh, Former Professor, Dept. of Political Science, University of Lucknow visited the Department, during March 30-31, 2010, and delivered two lectures on 1) "Foundations of Indian Polity in the Global Context" and 2) "Public Administration in India: the British Legacy".

Seminars / Workshops organized:

- 1) The Department organized a national workshop on "Implementation of Right to Information Act: Issues & Trends" during August 11-12, 2009. Mr Wajahat Habibullah, Chief Information Commissioner inaugurated the workshop while Ms.Aruna Roy of Mazdoor Kisan Sangharsh Samithi, delivered the keynote address. Prof. Jyotirmatya Sharma coordinated the Workshop.
- 2) Regional Workshop on Methodologies for Election Studies in India, during April 1-2, 2009, at the School of Social Sciences, (sponsored by the Indian Council of Social Sciences Research, New Delhi), coordinated by Prof. K.C. Suri.
- 3) Organised "Prakash Nandan Masaldan's Memorial Lecture", on March 11, 2010.
- 4) The Department, in collaboration with the Centre for Human Rights, organized one-day symposium on "Right to Free and Compulsory Education Act 2009", on March 24, 2010.

Exchange Program with the Department of Government, Uppsala University:

The Department of Political Science has had a faculty and student exchange program with Uppsala University, Sweden. As part of the Linnaeus Palme Scholarship Programme for the year 2009-10, Dr. R. Ramdas, visited the Uppsala University from 05.09.2009 to 30.09.2009. Presently Dr Ratnam was at Uppsala University from January 17, 2010 to February 8, 2010 and Prof. K.C.Suri from January 25 to February 14, 2010.

As part of this programme, Prof. Mats Lundstrom and Prof.Anders Lindbom from Department of Government, Uppsala University, Sweden visited the University during January-February, 2010. Dr.Anders Lindbom delivered lectures to the students who opted for Indian State and Administration.

Under the item of Student Exchange Programme, two students Mr.Albin Hamno and Ms. Matilda Nilsson from Uppsala University visited the Department in the month of August, 2009 to study for a Semester in M.A. Programme during August-December 2009.

From the Department, Ms.Ananya Asmitha and Mr.Rakesh Meher went to Uppsala University, in the month of August 2009 to study for a semester in M.A. Programme. However, Ms.Ananya Asmitha returned on health grounds.

4.6.4 Department of Sociology

The Department had the following teaching staff during the year:

Professors	E. Haribabu, Sasheej Hegde, Vinod K. Jairath, Sujata Patel
Readers	K. Laxminarayan, Aparna Rayaprol, N. Purendra Prasad
Lecturers	V. Janardhan, Ajailiu Niumai, Nagaraju Gundimeda, C. Raghava Reddy, Satya Priya Rout
Head	Sasheej Hegde

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

M.A.	=	84
M.Phil.	=	17
Ph.D.	=	36
		137

11 M.Phil. and 04 Ph.d degrees were awarded during the year.

The following Distinguished Scholars from foreign and Indian universities and Institutions visited the Department of Sociology during the year:

Name of the Scholar / Country	Topic of the Lecture	Period of Visit
Prof. Sakhela Buhlungu Dept. of Sociology University of Johannesburg	Gaining Influence and Losing Power: Cosatu's Contested Future' on July 20, 2009.	July 19-25, 2009.
Prof. Tina Uys Dept. of Sociology University of Johannesburg	Understanding Corruption: Where are the Sociologists? on July 22, 2009.	July 19-25, 2009.
Prof. Simon Charsley Dept. of Sociology University of Glasgow	'The Dalit identity project that never was – so far' and 'From NSP to SERI 2000: Changing Paradigms for Development', during August 5-6, 2009.	July 31 – August 6, 2009.
Dr. Nizar Ahmed Retired Professor of Sree Sankaracharya University of Sanskrit Centre for Convergence Studies Kalady, Kerala.	1. Genealogy of the Public Sphere 2. Enlightenment Modernity, Modern Democracy and Identity Politics: Some Reflections on State and People 3. Secular and Non-secular Public Spheres : Rethinking Indian Secularism	14.09.2009 17.09.2009 22.09.2009

Seminars / Conferences organised:

Theme of Seminar / Conference / Workshop	Dates	Funding Agency
Workshop on "Science and Technology: Reconfiguring the Indian Manifesto". Coordinator : Prof. E. Haribabu	September 3-4, 2009.	European Commission
National Seminar on 'Education, State and Globalisation: Issues and Challenges'. Coordinator: Dr. G. Nagaraju	March 5-6, 2010	UGC DSA-I Programme, ICSSR, New Delhi, Unassigned Grants, University of Hyderabad.

4.6.5 Department of Anthropology

The Department had the following teaching staff during the year:

Professors K.K. Misra, P. Venkata Rao, N. Sudhakar Rao

Readers R. Siva Prasad, B.V. Sharma, George Tharakan

Lecturers Shaik Abdul Munaf, M. Romesh Singh

Head N. Sudhakar Rao

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

M.A.	=	38
M.Phil.	=	13
Ph.D.	=	23
		74

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

4.6.6 Centre for Regional Studies

The Centre for Regional Studies, which aims at promoting multidisciplinary research in the fields of Geography, Human Ecology, Cultural Anthropology, Sociology, Economics, Political Science and Archaeology and Socio-Economic History of the Deccan and adjacent areas, started functioning from the academic year 1988-89.

The Centre had the following teaching staff during the year:

Professor	Sheela Prasad
Reader	Arvind S. Susarla
Head	Sheela Prasad

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

M.Phil.	=	08
Ph.D.	=	11
		19

02 M.Phil degrees were awarded during the year.

Workshops /Seminars organised:

1. Workshop for Research Scholars of School of Social Sciences on "Towards A Critique of Development Thinking" September 7-11, 2009, in collaboration with Anveshi Research Centre For Women's Studies, Hyderabad.
2. Workshop with Central University of Tamil Nadu on "M.A. Course in Regional Studies", July 17, 2009
3. Coordinated a lecture by Prof. Johan Galtung on November 25, 2009 on "Democratic Development: As Event, Experience, Myth, Metaphor and Practice in South Asia" organized by the University under the Distinguished Lecture Series.
4. Organised One Day National Seminar "Disasters, Development, and People: A Critical Review of Experiences from India", March 31, 2010.

4.6.7 Centre for Folk Culture Studies

The Centre had the following teaching staff during the year:

Professor	Y. A. Sudhakar Reddy
Readers	P.S. Kanaka Durga, Joly Puthussery
Head	Y.A. Sudhakar Reddy
Documentation Officer	U.N. Sudhakarudu

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 was 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 multiperspectival 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 was established solely by the financial support from the Ford Foundation with a view to addressing the growing need to document and archive a multitude of folk forms, both verbal and non-verbal, in varied cultural landscapes of Andhra Pradesh and adjacent regions. Based on the proposals of the Centre, the Ford Foundation made altogether three grants (US \$ 1,30,000/- in 1991, US \$ 2,00,000/- in 1993 and US \$ 2,30,000/- in 1998: Total grant is US \$ 5,60,000/- which is equivalent to Rs.2,50,000.00/-) to support archival expansion, research, and documentation programs. As a matter of fact, we proudly proclaim that no Department or Centre in our School so far has ever received such huge grants from any international funding bodies.

Subsequently, to sustain the activities of the Centre for Folk Culture Studies, an Endowment Grant of US \$ 1,55,000/- was made to create two faculty positions by the Ford Foundation in the year 2002. This is a unique instance where a department/centre could create faculty positions with private initiative which is outside of UGC.

Currently the Centre is conducting PG Diploma in Folk Culture Studies with the support of UGC under the scheme 'Innovative programmes'. The course belongs to emerging areas of national and global priorities for, in the wake of globalization the folk communities are getting marginalized and struggling to retain their own identity.

The Centre offered Ph.D programme and the current strength of research scholars during the year nine. The Centre's faculty completed two projects in the current year funded by UGC.

4.6.8 Centre for Study of Indian Diaspora

The Centre had the following teaching staff during the year:

Director : **Prof. E. Haribabu,**
Department of Sociology,

Lecturers : Ajaya Kumar Sahoo, Amit Kumar Mishra

Recognition

- Research UK Council – The Centre was recognised as one of the Centres with “Potential of Excellence” in the country (The Hindu, 19 July 2010).

The following scholars visited the Centre under the “Visiting Faculty”, 2009-10

- Professor Kamala Ganesh, Department of Sociology, University of Bombay, Bombay, India (October 2009)
- Dr. Gautami Ramyad, Lecturer, Mahatma Gandhi Institute, Moka, Mauritius (March 2010).
- Dr. Parvati Raghuram, Associate Professor, Department of Geography, The Open University, Milton Keynes, UK (March 2010)

4.6.9. Centre for the Study of Social Exclusion and Inclusive Policy

The Centre had the following teaching staff during the year:

Professor & Head **G.Krishna Reddy**

Readers Sreepati Ramudu, Ajailiu Niumai

Lecturer Rani Ratna Prabha, V.Srinivasa Rao, Rosina Nasir

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

M.Phil	=	14
Ph.D.	=	09
		23

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

Lectures organized:

1. Social Exclusion -Some Stray Thoughts by Prof G. Alouysis, Visiting Faculty, on 18-07- 2009.
2. Ethnography and Experiences from the Field by Prof. Vinay K.Srivastava, on 24-07-2009.
3. "Phenomenology, Positivism and Objectivity" by Dr. A.V. Satish Chandra during 12-13 Oct, 2009.
4. Extension Lecture on "Exclusion, Vulnerability & Insurance" by Prof. Syed Ahsan on 28th Jan 2010.
5. Guest Lecture Series on "Cultural Diversity and Social Exclusion – Some Paradoxes", by Prof. M.N. Panini, JNU, New Delhi, on 11 March 2010 and "Political Economy of Caste" on 12th March 2010.
6. Lecture Series "Dialectics of Exclusion & Inclusion": Media & Marginals" by Prof. Biswajit Das, on 19th March 2010.

4.6.10. Centre for Human Rights

The Centre had the following teaching staff during the year:

Coordinator : G. Sudarshanam

Seminars / Symposiums organized

1. The Centre organised the National Seminar on "Human Rights in India: Dalits and Minorities", during February 20-21, 2010
2. The Centre organised the National Symposium on "Right to Free and Compulsory Education", in collaboration with Dept. of Political Science, on March 24, 2010.
3. The Centre published "Indian Journal of Human Rights" Volumes (10&11 2009, 12&13 2010).

4.6.11. Centre for Gandhian Economic Thought

The Centre has the following academic staff during the year

Joint Faculty (Professors): S G Kulkarni, Naresh Kumar Sharma

Coordinator Naresh Kumar Sharma

A newly established Centre, it proposes to start Ph D programme from academic year 2009-2010. The Centre had the following distinguished visitors during the year

Prof Douglas Allen, a distinguished Gandhian scholar and professor of philosophy at the University of Maine visited the Centre during February 11-16, 2010. He was engaged in his ongoing research on Gandhi as part of Fulbright-Nehru Senior Research Fellowship to work on "Mahatma Gandhi and Violence, Terrorism, and the Contemporary World", during this period. Prof Allen delivered Distinguished Lecture on "Mahatma Gandhi and Violence Today: Economic Violence and Swaraj" on February 11, 2010.

Prof Gita Dharampal-Frick, Professor of Modern South Asian History at South Asia Institute, Heidelberg University, Germany and Prof M Atchi Reddy, formerly Head, Department of Economics of the University visited the CGET on March 9, 2010 and had a discussion on collaborative work on Economic History of Tanjore. The proposed work was initially based on archival material from the then British records painstakingly put together by Dharampal. Naresh Kumar Sharma from CGET participated in the discussions.

The Centre (jointly with the NSS) organized a One-Day Academic Meet on, "Constructive Programme and Economy", on January 30, 2010.

4.7 Sarojini Naidu School of Arts and Communication

The School offered post-graduate and research programmes in Fine Arts, Dance, Theatre Arts and Communication. The emphasis is on both theory and practice. All the Disciplines was had facilities for providing practical training such as studios.

The School consists of the following Departments and Centres:

Department of Dance
Department of Theatre Arts
Department of Fine Arts
Department of Communication

Dean **Vinod Pavarala**

School-wide Activities

- Dr. Sruti Bala, Assistant Professor, Department of Theatre, University of Amsterdam conducted a three-day workshop with the MPA Theatre Arts students of Department of Theatre Arts during August 9-11, 2009. At the end of the workshop students performed several scenes devised from the workshop.
- Prof. Paula Richman, William Danforth Professor of South Asian Religions, Oberlin College, USA delivered two lectures – “Ram Katha Alive in Narrative and Performance” and “The Visual Career of a Multi-faceted Demon: Ravana in Art and Performance,” on January 19, 2010 under the UGC-SAP on Visual Culture.
- Prof. David Whitton, Professor Emeritus, University of Lancaster, UK visited the School for a week under the UGC-SAP on Visual Culture and delivered three lectures -- “Theatre Studies and Visual Culture”, “Polyglot Theatre as Post-colonial/ Post-dramatic Practice” and “The Practical Turn in Theatre Studies”, during January 22- 29, 2010.
- “Outsiders, Migrants And The Indian Middle Class in Bimal Roy’s Films,” a One-day Symposium (as part of the Bimal Roy Centenary Celebrations), organized in collaboration with Moving Images, Hyderabad under the UGC-SAP on Visual Culture, February 1, 2010. Speakers included: Suresh Chabria, FTII, Pune, Jahnu Barua, filmmaker; and Maithili Rao, film critic, Mumbai.
- “See-Saw: Context of Spectatorship,” National Seminar on Visual Culture, during February 25-27, 2010.

S. N. School Cultural Festival

The following programmes were organized as part of the festivities associated with the inauguration of the School’s new building:

- Sufi Music by renowned singer, Mir Mukhtiar Ali, Bikaner, Rajasthan on March 13, 2010.
- Vahana Kaustukam, a dance production by students of the Department of Dance, choreographed by Prof. C.V. Chandrasekhar on March 14, 2010.
- Ghazals by Smt. Devi Ramanamurthy on March 14, 2010.
- Reading of Poetry of Sarojini Naidu by Arun Kolatkar and Dilip Chitre by Little Theatre, Hyderabad on March 15, 2010.
- Antigone, a play by students of Department of Theatre Arts, directed by Rajiv Velicheti on March 15, 2010.
- “About HER and BLISS – in 6 chapters,” a contemporary dance-theatre showcase by eminent dancer, Anita Ratnam and the Arangham Dance Theatre, Chennai on March 18, 2010
- Traditional Thai dance performance by visiting artistes from Mahasarakham University, Thailand on March 19, 2010.

4.7.1 Department of Dance

The Department had the following teaching staff during the year.

Professor and Head	Anuradha Jonnalagadda
Readers	Pasumarthi Ramalinga Sastry
Lecturer	M. Sambasiva Raju

Visiting Faculty	Nataraj Ramakrishna, Sunil Kothari, C. V. Chandrasekhar, Pappu Venugopala Rao, Sri Kala Krishna, Ramachandra Gouda, Chitra Vishweswaran, B. M. Sundaram
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The Department offered M.A. and Ph.D. programmes and the student strength during the year was as follows.

M.P.A	=	24
Ph.D.	=	10
		34

Activities of the Department

- Workshop on Choreography by Prof.C.V.Chandrasekhar, Febraury 16-22, 2010. In this workshop, an idea on Vahana Kautukam, the joy of the celestial vehicles, was developed and presented on Febraury 22, 2010.
- A workshop on Recognizing Excellence Within by Harimohan Paruvu, a Management Consultant and novelist was organized on February 15, 2010 for the IV semester students of MPA Dance.
- A workshop on the Lives and works of Masters, with special focus on Vaggeyakaras was organized for the students of MPA Dance from January 25 to 31, 2010 by inviting Dr. Pappu Venugopala Rao from Chennai.
- A one day experiential workshop on Body and Space, by Ms. Victoria Hauke, a freelance dancer and choreographer based in Hamburg on November 9, 2009. This workshop was sponsored by Goethe Zentrum.
- Lecture on Reading the Dancing Body in Contemporary Indian Dance by Prof. Ketu. H.Katrak, Professor of Humanities at the University of California, Irvine, on October 26, 2009.
- Students participated in a Jugalbandi presentation for the delegates attending the International Conference on Frontiers of Interface between Statistics and Sciences, January 1, 2010, at the University.
- Students were selected to participate in the Udayshanker festival held at Kolkatta 9th December, 2009 The Department organized a workshop on Prahlada Yakshaganam by Shri. Vedantam Radheshyam from September 2 to 11, 2009.
- The Department conducted a one day workshop on Laban Movement Analysis and Indian Dance by Rajyashree Ramesh from Berlin.
- Lecture on Discourse on Music in Natyasastra by Dr.Pappu Venugopala Rao, Chennai, October 3, 2009.

4.7.2 Department of Theatre Arts

The Department had the following teaching staff during the year.

Professor and Head	B. Anandhakrishnan
Readers	Jnaneswara Bhikshu, Satyabrata Rout, Rajiv Velicheti
Visiting Professers	Ramgopal Bajaj, Mohan Maharishi
Guest Faculty	M. Srejith Rananan, S. Ramanujam, Supriya Shukla

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

M.P.A	=	14
Ph.D.	=	08
		22

Activities of the Department

1. Ms. Supriya Shukla, Guest Faculty of the Department directed a play with the first semester students, 'Sathya Harischandra' and performed during November 19-20, 2009.
2. Mr. Rajiv Velicheti, Associate Professor of the department directed the 'Antigone' with the third semester students and performed during November 23-24, 2009 and later performed at the National Convention of Theatre Institutions held at Sanahalli, Karnataka.

3. The play 'Museum of Lost Pieces' directed by Mr. Sreejith Ramanan for the Department had been selected for the International Festival of Theatre 'Bharangam' organized by the National School of Drama and performed on January 16, 2010 at New Delhi.
4. The students of the Department went to attend the International Theatre Festival, Bharangam, organized by National School of Drama at New Delhi from January 7-23, 2010.
5. A five day workshop on Theatre Management has been conducted by Mr. Kunut Boerresen and Mr. Pelle Gustarsen from National Theatre, Oslo, Norway, during November 20-24 2009.
6. Mr. Deepan Sivaraman from Wimbledon School of Arts conducted a workshop on Scenography for the students, from December 17 2009 to January 3, 2010.
7. Prof. Mohan Maharishi was appointed as Visiting Professor as part of his assignment he took classes to the first semester students on Voice and Speech, from August 1 to November 30, 2009.
8. Under the co-ordination of Mr. Rajiv Velicheti a workshop was organized on children's theatre to train the teachers from Reddy Foundtion Schools in which more than 30 teachers participated. The workshop was totally supported by the Reddy's Foundation and Ms. Supriya Shukla, Mr. Mohammad Altaf, during September 21-27, 2009.
9. Ms. Nadira Babbar, noted film and theatre personality, visited the Department and engaged in an interaction with the students of the Department.
10. Prof. Ramgopal Bajaj, appointed as a Visiting Professor in the Department and he engaged in taking classes to the students in the area of acting, play analysis etc, from August 1, 2009.
11. Prof. David Whitten, Lancaster University was invited for a series of lectures on Theatre Studies in the month of February 2010.

4.7.3 Department of Fine Arts

The Department had the following teaching staff during the year.

Professor & Head	R.S. Sham Sunder
Reader	Alex Mathew, L.N.V. Srinivas
Lecturers	Baishali Ghosh, Tanmay Santra
Guest Faculty	Shilpa Mehta, Sarada Natarajan, Rakhi Peswarni, Santhosh Kumar Sakhinala, B. Karuna

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

M.F.A = 53

Activities of the Department

- a) B. V. Suresh eminent artist & academician M.S. University of Baroda delivered two slideshows, one for II semester and one for IV semester during January 28-29, 2010.
- b) Manisha Parekh eminent artist from New Delhi organised and conducted a workshop, during October 24-31, 2009.
- c) Curriculum development workshop on MFA in Art History & Visual studies conducted from 28/10/09 to 30/10/2009.
- d) Kirtana Thangavellu, Resource Person visited the Dept. of Fine Arts for writing workshop from 25/01/2010 to 29/01/2010 for 4th semester Students.
- e) Atul Dodiya renowned Artist, visited Department on 09/01/2010, and had interaction with students.
- f) Jogen Choudhury Eminent artist visited the Department of Fine arts on 07/01/2010, and had interaction with students
- g) Dilip Kumar Mallik was selected for French exchange program. 2010.
- h) L.N. Bhuneswari was selected for International Bar I Residency program 2010.

4.7.4 Department of Communication

Professors	B.P.Sanjay, Vinod Pavarala
Readers	P.Thirumal, Vasuki Belavadi
Lecturers	E.Satya Prakash, Kanchan K. Malik
Visiting Professor	Usha Raman

Head Vinod Pavarala

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

MA	=	91
Ph.D.	=	12
		103

- Alumni of the Department of Communication, Mr. Sarath Maraar, CEO, Maa TV, Hyderabad; Ms. Salome Taka, Perfect Relations; and Mr. Rajeev Balakrishnan, Deloitte Consulting India gave Orientation Lectures on the media industry to new students, August 4, 2009.
- Lecture by Dr. Satish Kolluri, School of Communication Studies, Pace University, New York, on “Media, Culture and Society” as part of freshers’ orientation programme, August 6, 2009.
- Lecture by Subramaniam Vincent, Founder-Editor, indiatogether.org & Citizen Matters, Bangalore on “Web Journalism & Civic Affairs”, August 8, 2009.
- Screening of the documentary film, The Hobart Shakespearans (Dir: Mel Stuart), organized in collaboration with the U.S. Consulate, followed by discussion with Sandra Ruch, President, Cinelixir, Los Angeles, and former director, International Documentary Association, August 11, 2009.
- Workshop on documentary filmmaking by Sandra Ruch, President, Cinelixir, Los Angeles, and former director, International Documentary Association, August 12, 2009.
- The 3rd Dr. C.V. S. Sarma Memorial Distinguished Lecture by H.K. Dua, Editor-in-Chief, The Tribune, on “The Future of Print Journalism in India”, August 24, 2009.
- Lecture by Jon McNerney and Sally Shipman Wentworth, The Internet Society on “The Internet: Issues of Access & Public Policy,” August 27, 2009.
- Prof. Susie Tharu, cultural theorist and formerly of EFLU, gave a lecture to communication students on history of women’s movement in India, January 18, 2010.
- Anand Kamalakar, New York-based filmmaker, editor, and alumnus of the Department screened his recent award-winning documentary film, Heart of Stone and interacted with students and faculty, January 21, 2010.
- Mr. P.V. Sivakumar, Chief Press Photographer, The Hindu, gave a special lecture to students of print and new media stream (MA Communication) on working with photographs in the print media.
- The Department collaborated with the School of Humanities and Moving Images, Hyderabad to organize a one-day symposium – “Outsiders and Migrants in the Films of Bimal Roy”, as part of the ongoing Bimal Roy Centenary Celebrations, February 1, 2010. Filmmaker, Jahnu Barua, well-known critic, Maithili Rao, and film historian and archivist, Suresh Chhabria were among the main speakers.
- Mr. Joseph Antony, Senior Sports Correspondent, The Hindu, gave a special lecture on sports journalism to the print and new media students (MA Communication), February 8, 2010.
- Mr. N. Balasubramanyam, IPS, DIG (Intelligence), gave a special lecture on crime reporting: police perspectives to the print and new media students (MA Communication), February 10, 2010.
- “Persistence – Resistance”, a festival of contemporary political films, in collaboration with Magic Lantern Foundation, New Delhi, March 16-17, 2010

Projects

- The Department conceived and executed a participatory video project – CAMP (Children as Media Producers) – for UNICEF from June 2009-March 2010. About 25 school children in Medak district were trained in video filmmaking by Mr. Vasuki Belavadi, Associate Professor. Selected films made by the children were screened at the International Children’s Film Festival held in Hyderabad from November 14, 2009.

- UNESCO Project - Research & Design of Community Radio India website (<http://www.communityradioindia.org>). The website meant to be a resource base for all community radio enthusiasts, practitioners and academic researchers; Design & launching of e-newsletter on Community Radio--CR NEWS: tracking community radio in India. This quarterly e-newsletter is hosted in pdf format on the website too; Research on operating community radio stations, run by educational institutions and NGO's respectively.
- UNESCO LIFE KIT: Adaptation & Audio Production of the UNESCO Life Kit from Hindi to Telugu for broadcast by community radio stations.
- "Religions, Ethics, and Attitudes towards Corruption," Component of the Religions and Development (RaD) Research Programme, University of Birmingham, UK and Indian Institute of Dalit Studies, New Delhi, India commissioned by Department for International Development (DFID), UK. Report Completed and Submitted.
- The Department undertook a collaborative project with Goldsmiths College, University of London, U.K. for a multi-nation comparative study on Media System, Political Context and Informed Citizenship.

Visitors

- Prof. Jo Tacchi, Queensland University of Technology, Australia visited the Department and discussed mutual research interests in the area of ICTs and Development with Prof. Vinod Pavarala and colleagues, November 14, 2009.
- Prof. Srinivas Melkote, Bowling-Green State University, Ohio, USA concluded his semester-long residency (September-December) in the Department during which period he taught the introductory course on communication theory for I year M.A. Communication students.
- Prof. Rajneesh Krishna, Head, Research, Mudra Institute of Communication, Ahmedabad visited the Department and discussed his ongoing research on consumer behaviour in relation to readership of regional language newspapers with interested faculty members, December 9, 2009.
- Prof. William Mazzarella, Cultural Studies and Visual Anthropology, University of Chicago, met with Head, Department of Communication and discussed his research interests and possible collaborations in the future, December 11, 2009.
- Prof. Pradeep Krishnatray, Dean, Mudra Institute of Communication Research, Ahmedabad, visited the Department to introduce the research work he initiated at MICORE and to discuss future collaborations.
- Prof. Lisa Tillmann, Rollins College, Florida, USA, visited the Department and met with faculty members to explore possible student study programmes for Rollins students at the University, December 5, 2009.

4.8 School of Management Studies

The School had the following teaching staff during the year 2009-2010.

Professor	V. Venkata Ramana, V. Sita
Readers	S. Mallikharjuna Rao, B. Raja Shekhar, P. Jyothi, Mary Jessica
Lecturers	Chetan Srivastava, G V R K Acharyulu
Dean	V. Venkata Ramana

The School offered M.B.A. and Ph. D. programmes in Management studies and the student strength in the School during the year was given below.

M.B.A.	=	112
MBA (Health Care & Hospital Management)	=	34
Ph.D.	=	38
		184

Achievements of the School

1. The School successfully completed ten years of its establishment. The Decennial year which was inaugurated in August 2008 by Dr.A.P.J. Abdul Kalam, Former President of India, were concluded

on August 5, 2009 to which eminent persons were invited. Dr. Vikram Akula, Founder & CEO, SKS Microfinance has delivered the Foundation Day Lecture, 2009. The Decennial Celebrations were presided by Vice-Chancellor.

2. Mr. Peter T. Hassan, Adviser (Industries), Govt. of Andhra Pradesh & Honorary Consul of the Russian Federation in Hyderabad and Mrs. Renu Challu, Managing Director, State Bank of Hyderabad were the Guests of Honour.

The following distinguished scholars from reputed Indian and foreign universities and Research Institutions visited the School and delivered lectures during the year:

1. Delegates from University of Westminster, London, May 12, 2009.
2. Delegation led by Dr. Daniel Werner, Bavarian Indian Centre for Business & University Cooperation, Germany, June 23, 2009.
3. Delegates of Mahasarakham University, Thailand, July 13, 2009.
4. Prof. David Finegold, Dean, School of Management and Labour Relations, Rutgers, The State University of New Jersey, July 27, 2009.
5. Prof. Simran Kahai, Associate Professor, Boler School of Business, John Carroll University, Cleveland, USA, August 3-4, 2009.
6. Delegates from Ohio State University
7. Delegates from Queen's University, Belfast
8. Delegates from Vietnam led by Dr. Nguyen Van Ling, Vice Minister, Ministry of Science & Technology
9. Delegates from University of Western Australia
10. Dr. Elizabeth Barret, Chief and Professor, Division of Epidemiology, University of California.
11. Visit of Belgium Embassy delegates to understand the Technology Business Incubation activity on February 4, 2010.

Seminars/ Conferences /Workshops etc. organized by the School:

1. National Seminar on "Managing in an Uncertain Economic Era – Embracing Change in a Service Economy", during November 5-7, 2009 under UGC's Special Assistance Program.
2. Lecture by Prof. Y.V. Reddy, (former Governor, Reserve Bank of India & Emeritus Professor at the University) on "Challenges Facing Indian Business" on February 23, 2010.
3. Lecture by Prof. Raj Kumar, CEO, Pharma Cambridge on "Preparing a Business Plan"
4. National Seminar on "Strategic Quality Management through Innovation and Value Creation", during March 18-20, 2010 in collaboration with National Bank for Agriculture and Rural Development.
5. A one-day national seminar on "Sustainability of SHGs – Issues and Challenges: Way Forward" on March 25, 2010.

4.9 School of Medical Sciences

Coordinator: Prof. M. Ramanadham
Department of Biochemistry
School of Life Sciences

The School of Medical Sciences offered two Integrated Master of Sciences courses during the year:

1. M.Sc – Optometry and Vision Science (in collaboration with LV Prasad Eye Institute): A five year Integrated Masters programme envisaged to train the students in vision science as well as in different aspects of optometry backed up by extensive practical skills and clinical internship.
2. M.Sc – Nursing Sciences (in collaboration with CARE foundation and hospital): The students will receive specialized training in medical sciences, humanities, management apart from acquiring nursing skills to enable them to perform ably in nursing care and clinical research.

The School also participated in the following programs:

5-Year Integrated Masters program – M.Sc – Health Psychology, offered by Centre for Health Psychology.

The School had the following ad hoc faculty:

1. Dr. R. Sharat (Physiology)
2. Ms. Geetha Reddy (Nursing)
3. Ms. R. Janitha (Optometry)
4. Mr. Lokanadham (Medical Anatomy)

Several Guest Faculty also participated in the teaching programs of the School.

The following distinguished scientists delivered invited talks under the auspices of the School.

1. Prof. Mirinda Grounds, School of Anatomy and Human Biology, University of Western Australia, Australia.
2. Prof. Dhan Kalvakolanu, Department of Microbiology & Immunology, School of Medicine, University of Maryland.

4.9.1 Centre for Physical Fitness and Sports Sciences

A Center for Physical Fitness and Sports Sciences was established under the auspices of the School. The Center offered Post Graduate Diploma Program in Health Fitness and Lifestyle Management during the year:

The concept of wellness has been the mostly sought after modern day living. Health and Wellness are intertwined and hence scientific study is necessary to identify different dimensions of wellness. All the dimensions of wellness are to be integrally developed to make a healthy human being and to make a very productive person. Meticulous study is necessary to motivate people to attain optimum wellness and keep themselves healthy and fit to cope with the pressures of the modern day living. This center was established under the School of Medical Sciences to conduct courses and also to disseminate the concepts of health fitness into the society. It is the aim of the center to make the concepts of Exercise Science relating to various exercise protocols including Yoga closer to the society and make the society to derive an aptitude of health fitness. This aim of the center is realized by conducting courses with very aptly prepared syllabi to make the students very resourceful health fitness and lifestyle management professionals. In the course of time, the center also aims to introduce more extensive courses in Health Fitness Management.

The Center for Physical Fitness and Sports Sciences was established by the University in the year 2008. This is first of its kind of center in any Indian University, which is devoted to fitness and sports studies on ultra modern lines.

At present the Center had been offering one year P.G. Diploma in Health Fitness and Lifestyle Management. This course is designed to produce fitness professionals on a very scientific basis. This is first of its kind Diploma in India incorporating both general exercise Science and Yoga in apt proportions.

The Center equips itself with a sophisticated fitness centre along with various scientific instruments for fitness studies.

Faculty:

Dr. K. V. Rajasekhar, Ph.D., Exercise Kinesiology, Exercise Physiology, Wellness Management, Cardio Conditioning. Course Coordinator of P.G. Diploma in Health Fitness and Lifestyle Management.

Mr. K. V. Siva Kishore (Temporary) Wellness Management, Exercise Protocols, strength conditioning.

The following persons visited the Center as Guest Faculty during the last academic year:

- Dr. Y. Venkata Ramana, Ph.D. (Exercise Physiology), Scientist, National Institute of Nutrition, Hyderabad.
Dr. T. Anupama Row, MD (Pathology), Medical Officer at the University.
Dr. G. Satyalaxmi, MBBS, Chief Medical Officer at the University.
Dr. V. V. B. N. Rao, Ph.D. (Physical Education), Yoga and allied aspects.

4.10 School of Engineering Sciences and Technology

The School of Engineering Sciences and Technology (SEST), which started functioning from July 2008 with the mission and vision to impart high quality post-graduate level education and research training in frontier and emerging areas encompassing science, engineering, and technology successfully completed second year of its academic commitments. The six students of first batch of integrated M.Tech/PhD Materials Engineering programme, enrolled in the academic year 2008-2009, would be completing their dissertation work in a couple of months. The second batch of 13 students enrolled in the integrated M.Tech/PhD Materials Engineering program completed two semesters of course work. The first batch of 10 PhD Materials Engineering programme students (including external registrants) enrolled in 2009-2010 academic year completed their course work and commenced their research work in frontier areas of Materials Engineering. SEST had made all necessary arrangements to start an integrated M.Tech/PhD programme in Nanoscience & Technology (with an intake of 8) from Aug 2010. SEST would have student strength of 60 at the beginning of the monsoon semester of 2010-2011. SEST was currently offering research projects in the areas of thermal and kinetic behavior of advanced materials, materials processing, nanomaterials, surface engineering, & coatings, physical & mechanical metallurgy, alloy development etc. The results obtained by the students during this academic session of 2009-10 manifest that SEST had been successful in establishing an ideal working environment to facilitate integration of science into technology. The close interaction of SEST with the Schools of Physics, Chemistry, Mathematics & Computer/Information Sciences, and Life Sciences as well as the Centre for Nanotechnology, Advanced Centre for Research in High Energy Materials (ACRHEM) and Central Instruments Laboratory enabled rapid progress of different research areas taken by SEST. The school has very young as well as experienced and reputed faculty with rich academic, research and industrial backs ground. SEST also formally established collaborations with premier research institutions in the vicinity, such as DMRL, ARCI, NFC, NFTDC etc., of which DMRL, ARCI and NFTDC had been recognized as external research centers by the University. Scientists from these institutions are also participated in teaching programmes.

The following core infrastructure was set up at SEST for teaching and research purposes:

- Optical Microscopes
- X-ray Diffractometer
- Scanning Electron Microscope
- Hardness testing equipment
- Wear Testing equipment
- Differential Scanning Calorimeter
- High energy ball mill
- Glove boxes
- Abrasive cutting instrument
- Grinding/Polishing equipment
- Electropolishing equipment
- Hot mounting press
- Heat treatment furnaces

In addition to the above equipment, the following core high-end research equipment was being set up at SEST for teaching and research purposes:

- Universal testing machine
- Stress-strain microprobe
- Nano mechanical testing equipment (high load, high temperature)
- Scanning probe microscope
- Microwave oven
- Thin film vapor deposition units
- Nano materials synthesis reactors

Pertinent facilities relating to the areas of solid-state physics, solid state chemistry, nanotechnology, thin films, materials characterization etc. that were already available in the University had been utilized by SEST in conducting the Materials Engineering programme. The efforts were on to attract the best faculty to establish SEST as an excellent seat of learning for post-graduate education and research in engineering sciences and technology.

The School had the following staff during the year:

Professor	K. Bhanu Sankar Rao, V. S. Raghunathan
Adjunct Professor:	Dr. K. A. Padmanabhan
Lecturer:	Koteswararao Rajulapati, Dibakar Das, Vadali Srikanth
Chair Professors:	Roddam Narasimha (Pratt & Whitney Professor), A.K. Bhatnagar (S Chandrasekhar Professor)
Guest Faculty:	Dr. S. V. Joshi (ARCI, Hyderabad, Former Dean of SEST) Dr. T. R. R. Mohan (Retired Professor, IIT Bombay) Dr. K. Balasubramanian (Director – NFTDC, Hyderabad) Dr. Komal Kapur (Nuclear Fuel Complex, Hyderabad) Dr. M. Vasudevan (IGCAR, Kalpakkam) Dr. R. Sankarasubramanian (DMRL, Hyderabad) Dr. S. Ray Chowdhury (NFTDC, Hyderabad) Prof. K.P.N. Murthy (CMSD, UoH)

Dean: K. Bhanu Sankara Rao

The School offered Integrated M. Tech/Ph. D and Ph. D programmes in Materials Engineering and the enrolled student strength was as follows:

Integrated M.Tech/Ph.D	=	19
PhD	=	11
		30

The following researchers/scientists visited SEST during the year and delivered the seminars:

1. Dr. Srikant Gollapudi, DMRL, Hyderabad: "Newtonian Viscous Creep in Metals".
2. Dr. A. K. Singh, DMRL, Hyderabad: "Trends and needs for high temperature materials".
3. Dr. R. Shabadi, Laboratory of Physical Metallurgy and Materials Engineering, University of Science and Technology of Lille, France: "Development and Characterization of Fire Resistant Steels".
4. Mr. M. Govindaraju, NFTDC, Hyderabad: "Friction Welding-a modern tool towards fast, efficient, cost effective and pollution free fabrication of materials".
5. Dr. Ravi Bollina, Pennsylvania State University, USA: "Processing, Thermal Properties and Microstructure of Diamond Composites for Thermal Management Applications".
6. Dr. G. Madhusudhan Reddy, DMRL, DRDO, Hyderabad: "Joining Aspects of Advanced Materials Used in Defense Scientist".
7. Prof. P. Ramachandra Rao, Raja Ramanna Fellow, ARCI, Hyderabad: "Biomimetic Synthesis of nano materials".
8. Dr. Roy Johnson, Scientist, ARCI, Hyderabad: "Ceramic Activities at Advanced Research Centre International (ARCI)".
9. Dr. Kulvir Singh, Corporate R&D, BHEL, Vikas Nagar, Hyderabad: "Creep Failures in Power Plant Components".
10. Dr. G. Jayaraman, Corporate R&D, BHEL, Vikas Nagar, Hyderabad: "Creep, Fatigue Damage and Failure Analysis".
11. Prof. B. S. Murty, IIT, Madras: "Excitements and Challenges in Nanostructured Materials Research".
12. Prof. J. L. Strudel, Ecole Nationale Superieure des Mines de Paris, Evry, France: "Dynamic Strain Aging Superalloys".
13. Dr. N. Narasaiah, Scientist, National Metallurgical Laboratory, Jamshedpur, "Study of short fatigue crack growth behavior in structural steels".
14. Dr. K. Balasubramanian, Director, Non-Ferrous Materials Technology Development Centre (NFTDC), Hyderabad: "Hybrid Processes in Powder Processing".
15. Prof. U. Ramamurty, Department of Materials Engineering, Indian Institute of Science: "Nano-mechanical characterization of advanced materials".
16. Dr. M Nageswara Rao, Senior Professor Emeritus, School of Mechanical & Building Sciences, VIT

University, Vellore, Tamil Nadu: "Material / Product Development – Some lessons to be learnt from our past experience".

17. Dr. N. Eswara Prasad, Director, Regional Centre for Military Airworthiness (Materials) [CEMILAC, DRDO, MIN. DEFENCE], PO Kanchanbagh, Hyderabad: "Material Systems & Technologies for Defence Applications".

4.11 University Centre for Earth and Space Sciences (UCESS)

University Centre for Earth and Space Sciences (UCESS) was established at the University, in December 2004 to initiate inter-disciplinary and inter-institutional (industry, R&D laboratories and academia) research and teaching programmes. The hallmark of the Centre, indeed, lies in using synergy between the Earth (solid earth, oceanic and atmospheric realms), Space and Information Sciences to project the digital divide and promote knowledge-driven and job-led economic development of the country. UGC had granted faculty and research fund through 'Innovative Research Program'. The Centre has strong internal linkages and collaboration with faculty of Physics, Chemistry, Life Sciences, Computer Sciences, and CMSD, which had supercomputing facilities, on the campus of the University, and also with national laboratories such as National Geophysical Research Institute, Atomic Minerals Directorate, Indian National Centre for Ocean Information Services, Physical Research Laboratory, National Institute of Oceanography, and industry - Baldota MSPL Limited. The Centre also had academic collaboration with the overseas Institution University of California (San Diego Supercomputer Centre). This was indeed an innovative venture in higher education with joint academic & research programs of study between Academia, R&D Labs & Industry. Baldota MSPL Limited was providing fellowships to the students of M. Tech (Mineral Exploration) @ Rs. 3 lakhs per student. The fellowship amount covers monthly stipend, tuition fee, and expenses for the 10-week geophysical field training programme, seminars, study materials etc. The UCESS had research funding from Ministry of Earth Sciences, INCOIS, Indo-US Forum, NRB, ISRO and DAE.

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

Faculty

University of Hyderabad

Prof. K.V.Subbarao, Earth Sciences, Professor-in-Charge
Prof. A.C. Narayana, Earth Sciences
Dr. S. Sri Lakshmi, Geophysics
Prof. B.L. Deekshatulu, Remote Sensing & Image Processing
Prof. D. Arun Agarwal, Computer Sciences
Dr. Rajeev Wankar, Computer Sciences, Associate Faculty
Prof. C.Raghavendra Rao, Mathematical Modelling & Simulation

National Geophysical Research Institute

Dr. V.P. Dimri, Geophysics, Adjunct Professor
Dr. Y.J. Bhaskara Rao, Geochemistry
Dr. H.V. Rambabu, Geophysics & Guest Faculty from NGRI

Space Applications Centre

Dr. R.R. Navalgund, Remote Sensing, Adjunct Professor

National Mineral Development Corporation

Sri V. Kameswara Rao, Geostatistics

Atomic Minerals Directorate

Dr. Anjan Chaki & Guest Faculty from AMD

Ministry of Earth Sciences

Dr. Shailesh Nayak, Secretary

Visiting Professors

Prof. J.N. Walsh, Environmental Geochemistry, University of London

Guest Faculty

Sri.T.Suryanarayana, Geostatistics, Formerly from NMDC Ltd.
Prof. A.Narayana Swamy, Geophysics, Andhra University
Prof. I. B. Ramprasad Rao, Geophysics, Osmania University
Prof. S. Murali, Geophysics, Osmania University
Sri.G.R.K. Murthy, Formerly from NPOL, Cochin
Prof. B.V.S. Murthy, Geophysics, Osmania University
& Guest faculty from National R&D Labs and Universities from India & Abroad

Activities of the Centre:

Academic Programmes

The Centre offered one-year Advanced P.G. Diploma and two-year M.Tech programs in Mineral Exploration, in collaboration with the National Geophysical Research Institute, Atomic Minerals Directorate, and the Industry (MSPL Ltd. – Baldota). The Centre admitted sponsored officers from Atomic Minerals Directorate and Baldota fellows to M.Tech Mineral Exploration program. Our students underwent geophysical field training for ten weeks during January-March 2010, which was a unique feature.

Research Programmes

The Centre was currently executing research projects in Water Resources, Ocean Models, Cyber Infrastructure, Mineral Exploration, Paleoclimate, Modeling etc. The research programmes were funded by MoES, INCOIS, Indo-US Forum, NRB, ISRO. Six research fellows, with heterogeneous backgrounds, were currently working on a variety of problems. Established Indo-US joint R & D Networked Centre – International GEON India at UCESS – CMSD for developing Cyber infrastructure advances in Geoscience Research & Education with more than Rs.60 lakhs funding from Indo-US Forum. Set up PoP nodes at Poona University, Pune, and Adikavi Nannayya University, Rajahmundry, representing both urban and rural sectors.

Facilities and Equipment

Established a Mobile Geophysical Lab during 2006, which was equipped with instruments/equipments such as Multi Electrodes LUND resistivity imaging system (ABEM Limited Sweden), Trimble GPS, Proton Precision Magnetometer, Spinner Magnetometer, AC Demagnetometer, Thermal Demagnetiser, T-VLF, Portable Drilling Machines, Magnetic Susceptibility & Hysteresis Equipments, and Water Analyzer.

Seminars

Centre organized a National Seminar on “Climate Change: Causes, Measures and Preparedness” during August 24-26, 2009. About 60 delegates participated in the seminar from different institutes and universities representing different parts of the country. The delegates were from different disciplines viz., earth sciences (land, ocean and atmosphere), modelling, social sciences, public health, policy matters etc. Forty research papers were presented, of which 15 were invited talks. The seminar was funded by the Ministry of Earth Sciences.

Short Courses/Workshops

Workshop on “Modeling & Simulation: Application to Earth System Science” was organized on March 20, 2010 by Prof. K.V. Subbarao. The participants were from the University and other organizations in the country - Prof. V.P. Dimri, GRIIC, GERMI; Dr. Ravi Prakash Srivastava, NGRI; Dr. N.M. Nathaniel, Reliance Industries Limited; Dr. Sanjay Gupta, Special Commissioner, Irrigation & CAD, Govt. of AP; Prof. K.P.N. Murthy of the University; Dr. Sanjay Shrivastava, Reliance Industries Limited; Dr. M.M. Ali, NRSC; Sri. T. Suryanarayana of the University & Sri V. Kameswara Rao, NMDC; Prof. V. Kannan of the University.

4.12 Centre for Neural and Cognitive Sciences

The Centre for Cognitive Science had been enlarged to include neurosciences and the Centre is now called the Centre for Neural and Cognitive Sciences. The Centre is an interdisciplinary research centre focusing upon the areas of linguistic cognition and cognitive systems. 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.

The Centre is supported by the UGC under its innovative programmes scheme and figures prominently in the national network recently set up by the DST to promote and support research in Neural and Cognitive Science. The following faculty members from various Schools/Centres/Departments of the University were associated with the Centre:

1. Prof. Vipin Srivastava (School of Physics)	Coordinator
2. Prof. Gautam Sengupta (CALTS)	Associate Coordinator
3. Prof. S. Bapi Raju (DCIS)	Associate Coordinator
4. Prof. Amitabha Dasgupta	Dept. of Philosophy
5. Prof. P. Prakash Babu	Dept. of Animal Sciences
6. Dr. Prajit K Basu	Dept. of Philosophy
7. Dr. Vineet P Nair	DCIS
8. Dr. S L Sabat	School of Physics
9. Dr. S. K. Udgata	DCIS
10. Dr. Somsukla Banerjee	CALTS
11. Dr. Joby Joseph, Ramanujan Fellow	CNCS

Visiting/Guest Faculty: Professor D Vasanta, Department of Linguistics, Osmania University; Dr S. Kiranmayi, Consultant Psychologist, Apollo Health City

The Centre offered M.Phil. in Cognitive Science, and Ph.D. in Neural and Cognitive Sciences.

M.Phil.	=	5
Ph.D.	=	5

10

- Signed a Memorandum of Understanding (MoU) with the Iranian Institute of Cognitive Science Studies, Tehran, on March 11, 2010.

4.13 Centre for Integrated Studies

Centre for Integrated Studies (CIS) was established to offer a Five-year Integrated Master's Degree Programme in certain areas from the academic year 2006-07, for imparting specialized education at Master's degree level to the young men and women on completion of +2 years.

Following Programmes were offered:

1. IMSc. Mathematical Sciences
2. IMSc. Physics
3. IMSc. Chemical Sciences
4. IMSc. Systems Biology
5. IMA Humanities and
6. IMA Social Sciences

During the academic year 2009-10, total number of students pursuing the above courses were 467. All the students who were admitted to these courses were paid University's financial assistance of Rs.500/- p.m. and Achievers' Awards with a cash prize of Rs.5000/- per semester were given to entrance examination toppers and the semester toppers.

Subjects offered

Most number of subjects were taught during every semester for different Integrated programmes than any other School/Department in the University.

1. IMSc. Sciences	:	20 courses
2. IMA Humanities	:	30 courses
3. IMA Social Sciences	:	30 courses

Infrastructure at CIS

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

CIS Reading Room

A total collection of 1743 books were available at CIS Reading Room for all the Integrated students.

1	Social Sciences Books	790
2	Humanities Books	894
3	Biology	26
4	General	33
	Total Books	1743

Weekly Magazines	
Front Line	Out Look
EPW	Down to Earth
CSR	Readers Digest
Pratiyogita	Darpan

Admissions : A total of 186 students joined CIS as detailed below:

S.No	Subject	Students joined
1	I.M.Sc. Mathematical Sciences	14
2	I.M.Sc. Physics	18
3	I.M.Sc. Chemical Sciences	17
4	I.M.Sc. System Biology	12
5	I.M.A. Hindi	5
6	I.M.A. Telugu	16
7	I.M.A. Urdu	9
8	I.M.A. Language Sciences	12
9	IMA Social Sciences	83

Transfer of students

Following students were transferred to respective Schools/Department after completing the first two years in respect of Science students and three years in respect of Humanities and Economics students.

2006-07 Batch		
1	Economics	20
2	Sociology	1
3	Political Science	1
4	Anthropology	1
5	Telugu	17
6	Hindi	5
7	Urdu	1
8	Language Sciences	8
IMSc. 2007-08		
1	IMSc. Mathematical Sciences	7
2	IMSc. Physics	8
3	IMSc. Chemical Sciences	10
4	IMSc. System Biology	10

CIS Lecture Series

Dr. Dibyesh Anand, Associate Professor, University of Westminster, London, delivered a lecture "The Myth of Tolerant Hindus", on Wednesday, January 6, 2010 and Dr. Nitasha Kaul, Novelist and Fellow, University of Westminster, London, delivered a lecture "The Words we Die for; Passport, Identity and Excite", on Friday January 8, 2010

Appointments

Deputy Director of the Centre Prof. Jyothirmaya Sharma, Professor of Political Science, was appointed as Director.

M. Durga Prasad, Professor of Chemistry was appointed Deputy Director.

Student Activities:**Educational Trips**

45 I.MSc. Students visited National Thermal Power Corporation at Kothagudem in Khammam District, during 27-3-2010 and 28-3-2010.

4th semester IMA Social Sciences students attended the Anthropological Congress and visited UNESCO world Heritage in Bhopal during their 3-day visit to Bhopal, during February 21-23, 2010.

Visually challenged students attended a national seminar in Delhi and visited National Institute for Visually Challenged, Dehradun, during February 8-18, 2010.

VIJYOSHI Program

25 students of IMSc Sciences attended the VIJYOSHI programme organized by KVPY, IISc. Bangalore, supported by DST, Government of India. This program was designed to attract the young minds for scientific research careers, the program was spread over for a period of 5 days, during which eminent scientists delivered and lectures in the areas of Mathematics, Physics, Chemistry and Systems Biology, from 10-10-2009 to 12-10-2009

Cricket Tournament

Visually challenged students of Integrated programme participated in a cricket tournament held at Gymkhana cricket stadium, Secunderabad for national selection and the team won the runners cup and Mr. Madhavulu was declared man of the match.

South Zone Cricket Tournament

Couple of visually challenged students participated in South Zone Cricket Tournament and Andhra Pradesh team won the series where Mr. Madhavulu, Integrated student was Man of the Series.

Summer Projects

Summer projects at IIT, Chennai, IISc. Bangalore, CESS, Hyderabad, JNU, Delhi, Times of India, IIT Mumbai, were done by quite a good number of students during the summer vacation.

4.14 Advanced Centre of Research in High Energy Materials

Advanced Centre of Research in High Energy Material (ACRHEM) is an interdisciplinary Centre of the University of Hyderabad funded by the Defence Ministry, Government of India. Research at this Centre involves basic sciences and engineering aspects of Physics, Chemistry, and Mathematics of High Energy Materials. ACRHEM's mission is to discover and create novel High Energy Materials. It seeks to provide the fundamental understanding of processes involved in the synthesis and characterization of High Energy Materials. The faculty of ACRHEM is drawn from the Schools of Physics, Chemistry, Mathematics and Computer and Information Sciences, and the Centre for Modelling, Simulation and Design of the University, as well as invited scientists and engineers of sister institutions. ACRHEM works to understand, model, synthesize, and characterize High Energy Materials and to find methods to use these for a variety of purposes.

ACRHEM was created under Memorandum of Collaboration between the University and the Defence Research and Development Organization (DRDO) initially for a period of five years. Thirty-five research scholars, 6 full time faculty and 19 associate faculty drawn from different Schools of University facilitate the work of ACRHEM.

4.15 Centre for Health Psychology

Professor Meena Hariharan

Lecturers G.Padmaja, Dr Meera Padhy, NDS Naga Seema, B.Sushma

Director: Professor Meena Hariharan

Programmes of Study

The Centre offered five year Integrated M.Sc in Health Psychology, Two year M.Sc in Health Psychology, PG Diploma in Counseling Psychology, and PhD programme in Psychology

Entrance Examination

There will be an entrance examination for admission to the above programmes. The admission is based on the written test followed by the interview for the short listed candidates after the written test. The test for admission to Integrated M.Sc in Health Psychology will assess their aptitude in Psychology, basic knowledge in Mathematics, Biology and proficiency in English. The test for admission to P.G.Diploma in Counseling Psychology will assess their knowledge in Introductory Psychology and proficiency in English. The test for admission to Ph.D programme will assess their knowledge in Psychology, Research Methodology and proficiency in English language. The two year M.Sc in Health Psychology tests the proficiency in English and Knowledge and strength in basics of Psychology.

Infrastructure

The Centre is equipped with a Psychological Laboratory, a state of the art Counseling laboratory, and a Behaviour Technology laboratory. It has more than 200 psychological tests and latest equipment for psychology lab. The behaviour technology lab is equipped with advanced equipment like the Bio feedback and Neuro feed back apparatus, and the latest relaxation and behaviour modification equipment.

Faculty

Professor Meena Hariharan (Director)

- Psychology of the Disadvantaged, Health Psychology, Psychology of Resilience, Coping with Stress

Dr G.Padmaja (Assistant Professor)

- Counseling Psychology, Health Psychology

Dr Meera Padhy (Assistant Professor)

- Developmental and Educational Psychology, Psychology of the Disadvantaged, Health Psychology

Dr NDS Naga Seema (Assistant Professor)

- Adolescent Health, Counseling and Yoga

Dr B.Sushma (Assistant Professor)

Health psychology, Stress and Resilience studies, Educational Psychology

4.16 Centre for Women's Studies

Coordinator: Prof. Rekha Pande (Dept. of History)

Paul Tiyaambe Zeleza, Professor of African American Studies and History, Liberal Arts and Sciences Distinguished Professor, Head, Department of African American Studies University of Illinois at Chicago, visited the Centre to have discussions on the Siddi women in Hyderabad, during June 16-20, 2009.

Prof. Yang Biao, Department of History, East China Normal University, Shanghai, China, gave a seminar on the topic "Women Images in China's History Textbooks" on July 28, 2009. Prof. Biao had an interactive workshop with the students, on July 29, 2009.

The Centre celebrated the Sadbhawana Diwas, Communal Harmony Fortnight Week Special Lecture on, Gender Roles in Conflict mediation, by, Dr. Janet Beilstein, International Education Program Specialist, International Officer School, Maxwell, AFB, AL U.S.A., on August 21, 2009.

A one day International Workshop was held on, Gender Issues & Information Communication Technology, where students from the Radboud University, Netherlands and from UoH gave presentation on ICT, Education, Industry, Society, Government and Research, on October 26, 2009.

On behalf of the Centre, Dr. Ajailiu Niumai attended the First UNICEF Awards for Gender Sensitive Programmes in Telugu TV Channels as a stakeholder in a Consultation Workshop on October 27 - November 3, 2009 at Hotel Fortune Katriya, Rajbhavan Road, Somajiguda, organized by UNICEF and Center for Media Studies, Hyderabad. She shared her views on girl child and provided recommendations to UNICEF and the Media.

The Centre organized a programme, in solidarity with Sharmila Irome on November 6, 2009. This programme was followed by Screening of three films 1. Sharmila – the iron lady; 2. Tales from the Margin; 3. Soldiers in Sarong by Lokendra Arambam.

The Centre in collaboration with U.S. Consulate, Hyderabad, organised an Interactive Colloquium, on the topic “Women Organising for Safety Making our Campuses Safe” on December 1, 2009. This was followed by a panel discussion on the topic “How to Make Hyderabad University Safe?” The panel consisted of Dr. Karen Singleton, Prof. Sheela Prasad, Prof. Sita Venka, Ms. Radha Nagraj, Ms. Soumya Balan and Prof. Rekha Pande.

The Centre organised a UGC Workshop on “Capacity Building of Women Manager in Higher Education in India”, during December 19-23, 2009.

The Centre arranged Special Screening of a movie titled “Water” directed by Deepa Mehta on February 19, 2010.

The Centre along with National Service Scheme (NSS), University of Hyderabad celebrated International Women's Day with a one day Symposium on the topic “Equal Rights, Equal Opportunities: Progress for All” on March 8, 2010.

The Centre along with the Centre for Study of Indian Diaspora of the University conducted a Seminar on the topic “Gender and Technology. Indian Women in Narratives of Modernity” by Dr. Parvati Raghuram, Dept of Geography, The Open University, United Kingdom on March 19, 2010.

The Centre conducted a Discussion on the topic “Women's History” with Urvashi Butalia and Flavia Agnes on March 24, 2010.

The Centre in Collaboration with Centre for Regional Studies and the S.N. School of the University conducted a Panel Discussion on the topic “Women and violence / Safety Concerns” on March 24, 2010. The Panelists included Amita Dhanda, Flavia Agnes, Urvashi Butalia and Roda Mehta.

The Centre along with Junior Science Club at the University screened a movie titled “Madam Curie” as part of the Women's Day celebrations, on March 30, 2010.

4.17 Center for Modelling, Simulation and Design (CMSD)

Director: Prof. Arun Agarwal (Head, Dept. of CIS)

Currently, CMSD is a 2.0 Teraflop Facility which is fully networked and consists of the following hardware:

- 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.
- A CDAC PARAM SUN cluster consisting of 16 nodes (each with dual xeon processors) and 32 GB memory.
- High end workstations such as 6 x SGI Octone 2, 2 x SUN Blade 2000, 6 x IBM Intellistations, etc.

To support various application domain areas the following software were 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, etc.

Upgrade in Pipeline

- A large SGI 128 core shared memory architecture based UNIX server comprising 4GB/core memory.
- A large SGI Altix ICE cluster with 1024 core high performance, high throughput and high availability cluster comprising of 2 GB/core memory, built using Infiniband Interconnect.
- A 100 TBytes of shared Storage system (FC, SATA) for delivering very demanding data intensive environment, leading to High Performance & Productive Computing Facility.
- Parallel file system to allow bulk I/O operations.
- A good tape backup system to archive data with time stamping.
- A 128 core Windows CCS/HPC Cluster.

The above systems (with 15 TFlops capabilities) were to be seamlessly integrated with the existing resources in the CMSD.

Adjunct Professors

1. Professor Claudio Zannoni 03.12.2009 to 12.12.2009
University of Bologna – Italy
(Appointment for 2 years wef 18.2.2009)
2. Professor Anil Kumar 14.3.2010 to 20.3.2010
Indian Institute of Science – Bangalore
(Appointment for 3 years wef 20.06.2009)

Visiting Professors:

1. Dr.M.Rami Reddy 04.01.2010 to 01.02.2010
San Diego – USA 25.03.2010 to 26.04.2010
(Appointment for 1 year wef 04.01.2010)
2. Dr. Debasis Chakraborty
DRDL-Hyderabad
(Appointment for 1 year wef 04.01.2010)
3. Professor Paolo Pasini 03.12.2009 to 12.12.2009
University of Bologna – Italy

Guest Faculty:

1. Professor Garry A Williams 10 days during 2009
University of California – USA
2. Dr. Andrew Forrester 10 days during 2009
University of California – USA

Visitors

1. Dr. Inguia Ramarao, Computational Physicist, East West Enterprises Inc., USA, during September 16-18, 2009

Seminars

1. Dr Ram D. Sriram, “Systems Biology and Medicine” National Institute of Standards and Technology, USA, on August 26, 2009
2. Prof. Claudio Zannoni, “Computer Simulation of Liquid Crystals and Other Soft Matter Systems”, Dipartimento di Chimica Fisica Ed Inorganica, Università di Bologna, Italy on December 10, 2009.
3. Prof. Hilda Cerdeira, University of Sao Paulo, Brazil

Workshops

1. Conducted HPC workshop on “NVIDIA Tesla Supercomputing Workshop” on July 30, 2009. Jointly sponsored by NVIDIA and Connoisseur Electronics Pvt. Ltd. 75 participants attended the workshop.
2. SPSS South Asia, Bangalore conducted a workshop on PASW Modeler-A Data Mining Workbench, on August 14, 2009
3. The Cloud Computing workshop (December 21 to 23, 2009) provided the participants with an understanding on the fundamentals, deployment and application architecture & design of the fast-growing field of Cloud Computing. To provide the most current and complete information the University and IEEE Hyderabad Section had co-organized this dynamic new field of technology! 83 participants participated in the workshop, of which 50% were students, 20% faculty from colleges and 30% from industry. Following were the title and speakers:
 - a. Cloud Computing: Vision, Hype, and Reality, Rajkumar Buyya, Melbourne University
 - b. Service Oriented Architecture: Rajeev Wankar of the University
 - c. SOAP, JINI, CORBA: Thamarai Selvi, Anna University
 - d. Virtualization: Murali VN Sappa, IBM
 - e. Cloud Computing Architecture: Ameeta Roy, IBM
 - f. Data in the Cloud: Cloud Computing and Data Intensive Applications, Arun Agarwal of the University.
 - g. Challenges of Cloud Computing: Rajesh Chhabra, Altair Engineering, Inc.,
 - h. Cloud Computing Deployment-I: Web 2.0, Apache Tomcat, Google App Engine, Eucalyptus and Map Reduce: Ameeta Roy, IBM
 - i. Cloud Computing Deployment-II: Virtual Computing Laboratory, J. Srinivas, IBM
 - j. Cloud Computing Platform and Application: Aneka Cloud Computing: Rajkumar Buyya and Murali Sathya, Manjrasoft Pvt., Ltd., Australia.

4. **Colloquium on Computational Intelligence (Rough Set based approach) March 23-24, 2010**

The objective of the colloquium was to train in foundations of Rough Sets, to provide skills of Rough Sets & Computational Intelligence and to highlight the importance of Computational Intelligence and Rough Sets in Research and its application in several application domains requiring High Performance Computing.

The colloquium focused on giving the basics of Computational Intelligence with emphasis on Rough Sets. Participants would understand the basic mathematical and computational foundations of Rough Sets. The colloquium would provide a platform for the participants to interact with domain experts and would be exposed to the current research challenges in Computational Intelligence and Rough Sets. There were about 35 research participants and was well appreciated. During the colloquium Indian Society for Rough Sets (ISRS) was formed.

Recognition

- a. G. Sai Preeti, a PhD student from School of Physics, under Prof. V.S.S.Sastry and also DST HPC fellowship holder, received PDF to work with Prof. Claudio Zannoni, Dipartimento di Chimica Fisica Ed Inorganica, Universita di Bologna, Italy.
- b. D Jayasri, a PhD student from School of Physics, under Prof. V.S.S.Sastry and also DST HPC fellowship holder, received PDF to work with Professor Slobodan Zumer, Department of Physics University of Ljubljana Jadranska 19SI-1000 Ljubljana SLOVENIA.

Research Collaboration

Three undergraduate students of University of California, San Diego (UCSD) in the Pacific Rim Undergraduate Experiences (PRIME) program -- 33 -- visited University on a nine-week summer adventure (June 23 to August 23, 2009): working as researchers in CMSD.

PRIME is a unique program which provides undergraduates with hands-on, full-time research experiences in internationally collaborative settings. Against the backdrop of living abroad in another culture, the students work as full-time researchers in one of 13 host institutions in Australia, China, India, Japan,

Malaysia, New Zealand and Taiwan, working closely with mentors at both their host institution and back at UC San Diego.

The PRIME students worked on projects in range of areas including engineering, biological, physical and computer sciences. A brief summary of each of their projects follows.

Mentor/s: Host UCSD Mentor	PRIME student, major and project summary
Mentors: Arun Agarwal and Anand K. Kondapi UCSD: Jason Haga	Dee Chen, bioengineering Goal was to screen other members of the DSP family that ensure the inhibitors found from the SSH-2 screen were specific for SSH-2, using DOCK6 installed on the PRAMA grid sites.
Mentors: Arun Agarwal and K V Subba Rao UCSD: Tony Fountain	Brian McMahon, computer science His project was to set up a data streaming system for a sensor network in the Bay of Bengal. This system would be used to allow near real-time access to data for researchers to study, and possibly predict tsunami activity utilizing DataTurbine software.
Mentors: Arun Agarwal and Anand K. Kondapi UCSD: Jason Haga	Matthew Mui, bioengineering: premed The goal of the project was to find a specific inhibitor for a dual specificity phosphatase called SSH-2 using the Pragma Grid.

Chapter 5

Student Amenities and Activities

5.1 Students' Welfare

Dean Students' Welfare Prof. B. Ananthkrishnan upto October 15, 2009
Dr. B. Raja Shekhar from October 16, 2009

The Office of the Dean, Students' Welfare looks after the welfare of the students with active support from the elected representatives of the students, faculty and administration. There is a Students' Union which caters to the students' interests and promotes cultural, literary and sports activities. Elections to the students' Union are conducted by the students themselves. The Union elections were held on 9th October 2009 and the following are elected to the Students' Union.

- | | | | |
|----|---------------------------|---|--------------------|
| 1. | Mr. Chaitanya Prasad | : | President |
| 2. | Mr. Sasanka B. Baruah | : | Vice President |
| 3. | Mr. Shiva Krishna | : | General Secretary |
| 4. | Mr. K.N. Rakesh | : | Joint Secretary |
| 5. | Ms. R. Priya | : | Cultural Secretary |
| 6. | Mr. Sardar Gaganjot Singh | : | Sports Secretary |

Discipline among students

All powers relating to discipline and disciplinary action in relation to the students of the University are vested in the Vice-Chancellor. He may delegate all or any of his powers as he deems proper to any of the officers of the University specified by him.

Ban on ragging on the Campus

Ranging, use of drugs, drug trafficking and eve teasing, which are criminal offences, are strictly forbidden in the University and persons found including in such activities will be subjected to strict disciplinary action as per the directives of the Supreme Court. Including in any criminal activity within or outside the University and any physical violence against fellow residents will not be tolerated and will attract stern disciplinary action including rustication.

Committee on violence against women and sexual harassment (C.A.S.H.)

As suggested by the U.G.C., a Committee has been constituted with Prof. Tutun Mukherjee, Head, Centre for Comparative Literature as the Chairperson, Dean, Students' Welfare as the Convenor, Chief Warden, representative from Women Studies Centre, women faculty and Non-teaching members, Students' Union and Teachers' Association representatives, to combat the menace of violence and sexual harassment against women on the campus.

Contact:

Dean, Students' Welfare: Dr. B. Raja Shekhar
Telephone: (040) 23132500 / 5003 / 23013278 (O)
(040) 23136126 / 23011181 @
e-mail: brsms@uohyd.ernet.in

5.2 Current Events and Activities under the Dean, Students' Welfare (O/o DSW)

Students' Union

Caters to the students' interests and promotes cultural, literary and sports activities. Elections to the Students' Union are conducted by the students themselves as per the constitution of the Students' Union. Each student pays an amount of Rs. 300/- towards Students' Union fund per annum.

5.2.2 Health Insurance

The University has taken a Health Insurance Policy for Newly Admitted Students during 2009-2010. A student pays an amount of Rs. 500/- towards Medical Fee per annum. In case of Hospitalization, the insured students can claim cashless facility reimbursement up to Rs.50000/-.

5.2.3 Central Disciplinary-cum-Grievance Committee

The Committee deals with students' discipline, complaints of students relating to attendance, assessment etc., referred to it but the school Grievance Committee or by the Vice-Chancellor and any other matter concerning students as may be referred to it by the Vice-Chancellor.

In place of the above committee, a Proctorial Board had been constituted with Prof. R.L. Hangloo as Chief Proctor. The Board deals with the grievance matters related to students. The Board started functioning from October 5, 2009 and the term of the Board being two years.

5.2.4 Anti-Ragging Committee

The Committee has been constituted in accordance with the guidelines of the Supreme Court. Dean, students' Welfare is the Chairman and Prof. Tutun Mukherjee (Chairperson, CASH), is the Convenor. Other members included Chief Warden, Deputy Chief Wardens, Coordinator, NSS, Placement Officer, Women representative, Warden, Ladies Hostel and representative from Students Union.

5.2.5 Cultural Activities

There is a Cultural Coordinator to coordinate and over see the Cultural Activities pertaining to students. The University has conducted cultural activities in collaboration with SPICMACAY.

Dr. Rajiv Velicheti, Reader in Theatre Arts, is the Cultural Coordinator. Besides, a number of cultural and literary activities, Annual Student's festival are conducted.

5.2.6 Sports & Games

Our University has a multipurpose playground on the Campus for games such as Cricket, Football, Volleyball, Ball Badminton, Tennis, Basketball and athletic events. Modern facilities for physical conditioning are available at the New Indoor Gymnasium along with facilities for Table Tennis, Shuttle Badminton, Chess and Caroms. Both intramural and extramural competitions are planned in such a way that students are able to participate regularly in games and sports activities throughout the year. The students organized Foot Ball Tournament and Naris Night Cup Programs. Our University is a member of the Inter University Sports Board of India and its teams participate in Zonal and All India Inter University Tournaments regularly. Dr. K. V. Rajasekhar is the Assistant Director of Physical Education and Dr. B. Rajasekhar, Dean, Students Welfare is the Chairman, Sports Board.

Since the inception o the University, the sports and games activities and other related activities of the university were looked after by a service wing, called the office of the Director of Physical Education. The efforts of Asst. Director of Physical Education materialized in getting an innovative program from UGC with financial support to offer one year PG Diploma in Health Fitness and Lifestyle Management and to offer this innovative program, Center for Physical Fitness and Sports Sciences was created under the School of Medical Sciences.

During the last academic year, this office of the university organized the following programs for the benefit of the university community.

Organised a Health Run in view of Independence Day on 15th August, 2009. The event was very successful with a participation of around five hundred participants.

Organized coaching camps in Shuttle Badminton, Cricket, Football, Basket Ball, Athletics and Cross Country running for the University teams.

Organised Freshers' Tournaments and also conducted Annual Sports Day celebrations with great success. Health Fitness workshops were conducted for students, non- teaching and teaching community of the university and offered health fitness suggestions.

State of the art fitness center was developed and this resulted in enhanced interest among the university community on fitness matters.

5.2.7 Yoga

There is a Yoga Center in our university with a regular Yoga Lady instructress, Dr. V.V.B.N.Rao conducts the Yoga classes at old sports shed.

5.2.8 Financial Assistance (Educational / Sports tours)

The Dean, Students' Welfare recommends for sanction of Financial Assistance as and when such requests are received from students for educational and sports tours. Such requests should be routed through concerned Head of the department and Dean of the school.

5.2.9 Students' Information Bureau (SIB)

The S.I.B. is located in the student Centre Building wherein the office of the Dean Students' Welfare brings to the notice of the students various circulars and programme details regarding career guidance, received from various institutions and Universities in India and abroad from time to time.

5.2.10 Students Alumni

Dr. B.V.Sharma, Department of Anthropology, is looking after the work of Students Alumni.

5.2.11 Foreign Students

We have students drawn from various countries like, Afghanistan, Babylon, Bangladesh, Beijing, Chile, Germany, Guyana, Indonesia, Iran, Iraq, Kerman, Libya, Myanmar, Nepal, Palestine, Russia, Russia-NRI, Saudi, Sri Lanka, Syria, USA, and Yemen. Prof. P.C.Sarangi, Pro-Vice Chancellor and Director, International Affairs as the Advisor for International Students.

5.2.12 Placement of Students

The Placement Guidance and Advisory Bureau (PGAB) not only facilitates in getting students placed but also arranges the placement-related activities/lectures, etc. for their benefit. The Placement Coordinator, with due help from the Placement Officer, the Faculty Coordinators and the Chairman, Advisory Committee, coordinated several placement-related activities during the period under report. As a result of this, more than 200 students got placed in various reputed Companies/ Organisations/ Educational Institutions/ Institutes/ Banks like Tata Consultancy Services, DE Shaw, IBM, Deloitte, Cordys, Cocubes, Union Bank, HSBC, Abhyasa Residential Public School, Sri Chaitanya Junior Colleges/Techno Schools, Tata Motors, Dr. Reddy's Laboratories, General Electric, CMC, Honeywell, FIITJEE, Tata Capital, Oracle, to name a few. Many students in the Schools of Life Sciences, Physics and Chemistry preferred to pursue higher education.

The students, on an average, got Rs. 6 lakhs each per annum for professional courses, Rs. 4-5 lakhs for MBA and those from other courses were offered Rs. 3 lakhs.

5.2.13 Other activities

Every year, Orientation Programme for Freshers' students is organized by the DSW, wherein the Vice-Chancellor and all other concerned officials will address the students about the facilities/amenities provided in the University.

5.3. Hostel Accommodation:

On-Campus accommodation is provided to 3626 students in 18 Hostels including six Hostels for Ladies during the academic year 2009-10. One Ladies Hostel (LH – III) and one Men's Hostel (MH – E) are exclusively for accommodating Research Scholars. Post-graduate, and M.Tech./M.Phil. Students are accommodated in the remaining fourteen hostels. The break-up of various categories of boarders are given below:

Total No. of boarders	:	3626
Men students	:	2484
Women students	:	1142
General Category	:	2210
Reserved category:	SC	947
	ST	395
	PH	42
Foreign Nationals	:	32

Hostel Administration:

Prof. R. S.Sarraju, Department of Hindi is the Chief Warden.

Dr.M.T.Ansari,Reader, Centre for Comparative Literature and Dr. S. Chaturvedi,Reader,Hindi Department was the Deputy Chief Wardens.

The Chief Warden, Deputy Chief Warden and Wardens of various hostels 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:

- (1) Dr. Surajit Dhara, Men's Hostel – A & H;
- (2) Dr. S. Rajagopal, Men's Hostel – B;
- (3) Dr. R. Ramdas, Men's Hostel – C;
- (4) Dr. S. Sudhakar Babu, Men's Hostel – D;
- (5) Dr. Debashis Acharya, Men's Hostel – E (NRS);
- (6) Dr. Saroj Panigrahi, Men's Hostel – F & G;
- (7) Dr. J. Bheemaiah, Warden, MH – I
- (8) Dr. Ajailu Niumai, Ms. Jyothi and Dr. Meera Pathy are Wardens for Ladies Hostels.

The Office of the Chief Warden is supported by a team of administrative staff including an Assistant Registrar. Like-wise, the Wardens/hostel offices are also manned by administrative staff. The University provides 156 supporting staff, which includes Mess Managers/ Supervisors, Cooks, Helper Cooks, Server/ Cleaners and Sweepers to maintain the hostels and hostel messes.

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 MH-D.

Chapter 6

Financial Assistance to Students

The scheme of providing scholarships and financial assistance under Merit/Merit-cum-Means/Freeship / Student Aid Fund etc. prevailing till 2005-06 academic year was replaced with a new scheme viz. Revised Scheme of Fellowship and Contingency – 2006. The same scheme has now been re-named as Boarding / Boarding-cum-Lodging Allowance & Contingency. Under this scheme, all eligible students who are pursuing P.G. / M.Phil. /M.Tech. (Non-GATE) and Ph.D. programme in various disciplines and are not getting any Fellowship from any source are provided fellowship & contingency as follows:

- 1) For P.G. Students @ Rs. 1,000/- p.m.
- 2) For M.Phil. Students @ Rs. 3,000/- p.m.
- 3) For M.Tech. (GATE Scorers) students @ Rs. 8,000/- p.m.
- 4) For M.Tech. (Non-GATE) students @ Rs. 6,000/- p.m.
- 5) For Ph.D. Students @ Rs. 5,000/- p.m.

Contingency Grant is also provided to M.Phil. and Ph.D. Students @ Rs. 666/- p.m. for other than Science stream and @ Rs. 833/- p.m. for Science stream students.

During the year 2009-10 about 2062 students have been provided with the Fellowship & Contingency under the above scheme. During the year 2009-10 the following numbers of Fellowship / Financial Assistance have been provided to the students:

S.No.	Name of the Fellowships	No. of Fellowships
1.	CSIR – JRF/SRF / DSRF / RA	244
2.	UGC – JRF / SRF etc.	66
3.	M.Tech. Scholarships	260
4.	Rajiv Gandhi National Fellowship - JRF / SRF (SC/ST)	176
5.	Other Bodies sponsored scholarships / Fellowships: Viz. ICMR/NBHM/ICSSR/ICCR/DBT/Shanta Biotechnics/FAEA etc.	60
6.	Financial Assistance provided to students of Integrated Programme	562
7.	Financial Assistance under Boarding / Boarding-cum-Lodging Allowance	2062
	Total	3364

The above table thus shows that out of 4160 students on rolls in 2009-10 about 3364 (80.86%) students have been given with financial support. Students not covered under this scheme belong mostly to Ph.D. programme under Part-time / External / Teacher categories or still continuing beyond the usual duration of study.

Chapter 7

Special provisions for SC / ST 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 and Physically Handicapped students.

7.1 Reservations

The University of Hyderabad has adopted the policy of reservations in respect of SCs & STs as per the Government of India / UGC orders. Reservations are being provided to the extent of 15% and 7.5% respectively in recruitment (direct), promotions, admissions and hostel accommodation besides allotment of quarters to teaching and non-teaching employees. In terms of fulfillment of SC/ST quotas both in admissions and recruitment, the University is able to achieve an overall representation of 26.2% in non-teaching posts and 30.6% in student admissions during the year 2009-2010. Regarding teaching posts, the University, in accordance with the directives of the University Grants Commission, is implementing the reservation policy in respect of only lecturers. Against the sanctioned 214 Lecturers' posts, 144 lecturers were on the rolls of the University during 2009-2010, out of whom there were 23 lecturers belonging to the SC category, and 8 to the ST category. Thus, the percentage of lecturers from SC/ST categories in the total sanctioned positions is 14.5%, whereas its effective percentage in the existing strength of the cadre works out to 21.5%. In compliance with the UGC guidelines August 2006, the University is also implementing reservations to Readers and Professors. The University could appoint 2SC candidates to Reader's post

7.1.1 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.

7.1.2 SC/ST Admission Advisory Committee

This committee is also 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 SCs and STs.

7.1.3 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.

7.1.4 SC/ST Grievances Committee

This committee has been constituted to look into the grievances of SC/ST employees and students pertaining to their promotions, seniority, appointments etc. The committee meets from time to time as per the requirements of the employees.

7.2 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.

7.2.1 Promotions

The University has been implementing all the G.O.I. directions on promotions of SC/ST employees to higher cadres.

7.3 Reservations and relaxations specific to 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 interchangeability between these categories, wherever necessary.

7.3.1 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; relaxation of marks in the minimum eligibility condition will be provided to SC/ST candidates to fill all the seats meant for them.

For admission to M. Phil., M. Tech. and Ph.D., relaxation of 5% marks in the minimum eligibility condition (subject to a minimum of a second class) is provided to the SC/ST candidates. There is no cut of mark in the entrance examination for these categories for admission to any of the courses/programmes (P.G; Adv. P.G./P.G. Diploma, M. Phil; M. Tech and Ph. D).

7.3.2 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.

7.3.3 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. The details of enrollment of SC/ST students during the year under report are given in Chapter 2.

7.3.4 No registration fee for SC/STs

SC/ST/PH candidates are also exempted from payment of registration fee when they apply for admission. The provision of interchangeability is also operated between SCs and STs in filling the seats reserved for these categories.

7.4 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. Admission fee of Rs.220/- is charged from these students which confers on them all the privileges of a bonafide student.

7.4.1 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 hostile 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 19.6 and 11.2 respectively.

7.4.2 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. 177 SC and 51 ST students have availed themselves of this facility during 2009-2010.

7.4.3 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.

7.4.4 Government of India scholarships

The University facilitates sanction of SC/ST Welfare Government of India scholarships to all the eligible SC and ST students of the University. During the period under report 207 SC, 58 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. The Ph.D. students in these categories are also provided contingency grant for their research work. Incentive cash awards to the value of Rs.5,000/- were also given to those SC/ST students who secure a merit rank up to 4th and from 6th to 10th rank.

7.4.5 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 2001-2002, the University received financial assistance of Rs.5 lakhs for the purpose from the University Grants Commission. Dr. D. Murali Manohar, Dept. of English is presently co-coordinating.

7.5 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 introduced with effect from 2008-2009.

Sri S. Arjun Kumar, Deputy Registrar (Reservations), who is the officer in charge of the SC/ST Cell, is designated as the Liaison Officer for SC/ST/OBC and PH categories.

The following is the status of implementation of reservations in the University as on 31.3.2010.

Category	No. of SCs	Percentage	No. of STs	Percentage	Total (SC+ST)	Percentage
Group A	12	13.8	3	3.4	15	17.2
Group B	26	13.3	8	4.1	34	17.4
Group C	59	13.8	16	3.7	75	17.6
Group D	113	20.2	34	6.1	147	26.3
Sweepers	15	21.4	2	2.8	17	24.3
Student Hostels	644	19.6	368	11.2	1012	30.8
Students admissions	372	18.2	224	11.0	596	29.2

Staff Quarters SC + ST = 51 i.e. 20.6%

7.6. Relaxations provided to SC/STs at the University of Hyderabad

Subjects as per the Government of India guidelines	Action taken by the University
Age limit	The University is relaxing 5 years in age to SC & ST Candidates
Promotions	There is no age limit in promotions
Fee for Examination/Selection	SC & ST candidates are exempted from paying registration /examination fee for admission/selection
Relaxation of experience, qualification	Being provided depending upon merits of the case
Relaxation of standards of suitability in direct recruitment	Standards of suitability (minimum required marks in written test/interview) to SC/ST candidates being relaxed
Further relaxation of standards for nontechnical and quasi-technical Group C & D (class III and IV) posts in direct recruitment (otherwise through exam.)	Further relaxation of standards for SCs and STs have been given in all groups (i.e. A,B,C& D).
Relaxation of standards in departmental competitive examinations and confirmation examinations	Being provided
Relaxation of standards in departmental qualifying examinations for promotion to higher grade on the basis of seniority subject to fitness.	So far no eligible candidate was denied promotion
Separate interview of SCs and STs	The University is conducting interviews separately to SCs and STs.
Number of candidates to be interviewed.	All the candidates who are qualified in the written examination as per the relaxed standards are called for Interview irrespective of the number of posts.
Traveling Allowance	Outstation SC/ST candidates called for interview are paid to and fro second class Railway fare.
Change of cadres from Sweepers, Chow- kidars etc. to the post of Office Attendants.	Implemented.
Promotion of Office Attendants as JOA's	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 which provides information support for teaching and research activities of the University of Hyderabad. The library was established in the year 1975 and was later renamed as Indira Gandhi Memorial Library in 1989. The Library holds a rich collection of Books, Monographs, Reference works, Serials, Maps, Theses & Dissertations and Back volumes of periodicals. For students, the library has a special collection of prescribed text books in 'Reserve Section' and a 'Book Bank' for SC/ST students.

All the in-house library operations are fully computerized including the web OPAC using International library management software - Virtua, supplied by VTLs Inc, USA. The UGC-INFLIBNET has identified the library as one of the 22 Document Delivery Centers in India for providing Inter-library loan and Photocopies of journal articles to the research scholars of other universities. The IGM Library has the distinction of being the first University Library in the country, which is fully computerized including a 3M security system.

8.1.1 Library Administration

The University Librarian is assisted by three Deputy Librarians, five Assistant Librarians and one Documentation Officer and 68 Professional and supporting staff. The Library is kept open from 8.00 AM to 12.00 midnight on weekdays and 10.00 AM to 5.00 PM during Holidays.

8.1.2 Library collection

During the reporting year the IGM Library had acquired 11,645 books in various disciplines costing Rs. 275 lakhs. Apart from this, the Library has also received 718 books as gift from various agencies worth Rs 72,060/- approximately. The Library had renewed subscription to 510 print journals and 16 online journals/databases at a total cost of Rs. 372.95 lakhs from the Maintenance Grant, XI Plan grant, and grants received from NBHM (Rs 30.00 lakhs) and Projects (Rs 10.85 lakhs).

8.1.3 Computerization

The Library has excellent IT infrastructure to manage all the in-house operations as well as provide specialized information services to the faculty and students over the campus network. They include 6 SUN-Fire Servers, a NAS CD server, Storage Devices, 'Zeutschel' book Scanners, handheld laser scanners, Pentium computers (60 Nos) and Laser printers, etc. Various Operating Systems like Solaris, UNIX/Linux and Windows 2003 are being used for various applications.

The Library uses barcode scanners for issue \ return & renewal of books for accuracy and efficiency. Around 25 PCs are located at the entrance lobby for OPAC, e-mail and internet browsing and eight computer terminals in the book stacks exclusively for searching the on-line books database. The IGM Library is the first University Library in the country to become the Governing Council Member of Online Computer Library Centre (OCLC), Dublin, Ohio, USA. The Library has an agreement with OCLC to download/upload bibliographic records online. The library is connected to the Campus network through high-speed fiber channel for accessing the Internet. The books database is searchable over the Internet through Web OPAC. The library is enabled with Wi-Fi connectivity so that users can use their laptops anywhere in the building.

8.1.4 Digital Library

The IGM Library has established a model Digital Library by signing MoUs with SUN Microsystems & VTLs Inc., USA. The University has established a 'Centre of Competency in Digital Libraries & e-Learning' in the Library with assistance from Sun Microsystems, Inc, USA. The Centre proposes to undertake R &

D activities using open source software in Digital Libraries and content creation to support e-learning initiatives in the University. This facility is currently being used for conducting hands-on training and practical classes for PGDLAN students.

IGM Library is also a member of the Universal Digital Library project of Carnegie Mellon University, USA ("Million Books to the Web"). Under this project, a Scanning Centre was established in the library to digitize rare books in Indian languages. The Library has signed a MoU with the University of Mysore to be part of 'Vidyanidhi Project', which is India's premier Digital Library initiative to facilitate the creation, archiving and access Indian Doctoral Theses & Dissertations.

8.1.5 Facilities for the visually challenged

To help the visually challenged students in using the library resources, five multimedia PCs are installed in the Library premises with 'JAWS' and 'Kruzwel' speech synthesizer software, which enables to read-out the documents by placing the same 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 the printed material without anyone's help. A separate Braille printer is provided to the visually-challenged students for printing regular text in Braille.

8.1.6 Readers services

During the reporting period, the transactions at circulation desks, i.e. issue and return of books, were around 76,050. Around 1300 outsiders from other Universities and research laboratories visited the library for reference and/or study. The inter-library loan requests of the students, research scholars and faculty are being fully met with close co-operation from the local libraries. The Library has supplied 340 articles under the DDS scheme to the users of other universities. Every year, the newly admitted students are given library orientation classes to introduce them to the library collection, services and the use of electronic resources.

8.1.7 Institutional membership

Twelve Research and Development Centres and Corporate organizations have enrolled themselves as institutional members by paying the prescribed Annual membership and Individual fee, to make use of the library resources and facilities.

8.1.8 Post-graduate Diploma Course

The IGM Library under the auspices of the Centre for Distance Education of the University started a highly focused programme - PG Diploma in Library Automation and Networking (PGDLAN) in January 1998. This programme is first of its kind in the country, where a University Library is conducting a two-semester advanced level course in Distance Education Mode. Around 65 students from all over the country took admission in the course during this period. To provide the necessary practical training in I.C.T Services & Library automation, a modern computer lab, which can accommodate 40 students, has been created in the library.

8.1.9 Reprographic services

The IGM library provides reprography (photocopy) service inside the library to all its members. A private firm has been contracted for providing photocopying services during the working hours to all the library users at a nominal charge. On an average 3,200 photocopies are taken out every day.

8.1.10 Air-conditioned 24 x 7 Reading Hall

The IGM library has a separate reading hall outside the library, which is fully air-conditioned and kept open round-the-clock. Students can bring their personal books and study in this hall without any disturbance. This Reading Hall has the capacity to accommodate 90 students at a time, and it is being used extensively. The reading hall is enabled with wireless network points, where students can search/browse e-journals subscribed by the library from their Laptops.

8.2. Central Instruments Laboratory (CIL)

The Central Instruments Laboratory (CIL) is a central facility with the state-of-the-art analytical equipment to cater to the needs of the Science Schools and other institutions. The list of instruments at CIL covers broad based fields viz., microscopy, diffraction based and magnetic property measurement and these instruments can also be used round the clock. The list of instruments are: 1. Environmental Scanning Electron Microscope (SEM) with Energy Dispersive Spectrometer, 2. Confocal Microscope (CFM), 3. Powder X-Ray Diffractometer (XRD), 4. Vibrating Sample Magnetometer (VSM), 5. Electron Spin Resonance (ESR) Spectrometer, 6. Differential Scanning Calorimeter (DSC), 7. Thermogravimeter-DTA (TG-DTA), 8. Circular Dichroism (CD) Spectrometer, 9. Fluorescence Spectro-photometer (Fl-Sp).

CIL offers educational visits to the participants of short/long term courses at science schools of the university. The areas of specialization of the staff at the Central Instruments Laboratory include Mass Spectrometry, Radiation Spectroscopy (X-Ray, UV-VIS-IR), Microscopy, Advanced Electronics, Design and Development of Microprocessor and Microcontroller – based Systems, Embedded Systems, Advanced Instrumentation systems design and maintenance.

8.3 The Computer Centre

The Computer Centre 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. To assist research, there is a range of computing environment available, backed by staff with considerable expertise to assist researchers. Its facilities are also used in work related to administration such as recruitment, academic, examinations, finance etc. Currently, the Centre has various kinds of systems which provide UNIX, Linux, Windows environment to the users.

In 1993, ERNET selected University of Hyderabad to be one of the transit nodes with the addition of a VSAT dish antennae, which is operational at the Gachibowli campus, but with a narrow bandwidth of 9.6 Kbps. The transit node operational at the computer centre is also providing 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, helped in increasing the number of terminal points available to users. UGC grant allocated in the year 2001 helped in establishing the 1 Gbps structured SM fiber optic network for the university. Also 2 Mbps point-to-point leased line between UOH and IDRBT, 2 Mbps UOH - Infosys (Hyderabad) – Bangalore leased line, and 128 Kbps ISDN lines were established. In the year 2006, the bandwidth was upgraded to 4 Mbps. Quarters, hostels, and new buildings are connected to the backbone network. Wi-Fi towers were erected at different locations to have wireless access to user community for Email, Internet etc tasks. The bandwidth was upgraded to 68 Mbps. In near future University of Hyderabad will be provided with 1 Gbps bandwidth connectivity. New email server was installed, and user authentication was also operational to avoid misuse by unauthorized users.

The Centre has number of computing facilities like number of high performance servers and workstations viz., Xeon server, 8 node cluster, Pentium systems, wireless PCs. In addition to these systems Pentium systems, Colour and Black/White Laser printers, Scanner, CD writer, are also available.

The Centre is having Internet/Email, Programming, and Word processing rooms to enable users to execute various tasks.

Staff:

The Centre is headed by Director and consists of staff including qualified officers in the areas of DBMS, Software engineering etc. The staff at computer centre are also taking care of administration of various systems available in the centre.

The staff will assist users in solving problems they may encounter while working with the systems.

Dr. C. Ravindra Kumar is the Director in-charge of the centre

8.4 Placement Guidance and Advisory Bureau

The Placement Guidance and Advisory Bureau (PGAB) not only facilitates in getting students placed but also arranges the placement-related activities/lectures, etc. for their benefit. The Placement Coordinator, with due help from the Placement Officer, the Faculty Coordinators and the Chairman, Advisory Committee, coordinated several placement-related activities during the period under report. As a result of this, more than 200 students got placed in various reputed Companies/ Organisations/ Educational Institutions/ Institutes/ Banks like Tata Consultancy Services, DE Shaw, IBM, Deloitte, Cordys, Cocubes, Union Bank, HSBC, Abhyasa Residential Public School, Sri Chaitanya Junior Colleges/Techno Schools, Tata Motors, Dr. Reddy's Laboratories, General Electric, CMC, Honeywell, FIITJEE, Tata Capital, Oracle, to name a few. Many students in the Schools of Life Sciences, Physics and Chemistry preferred to pursue higher education.

The students, on an average, got Rs. 6 lakhs each per annum for professional courses, Rs. 4-5 lakhs for MBA and those from other courses were offered Rs. 3 lakhs.

8.5 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 cum Machine shop and Painting and Polish Sections

About 305 various indents of the University were completed during the financial year 2009 – 2010. . In addition the following listed 10 Units Major works were taken-up by the Central Workshop and completed by the Central Workshop during the year 2009 – 2010. Total Works completed=305 + 10 Major Units Works.

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 1-4-2009 to 31-3-2010.

The list of the completed works by the Central Workshop are:-

1.	Maintenance Indents completed	210
2.	Research Indents completed	95
	Total Indents completed	305

Maintenance works at the Science Complex, Lecture hall complex, Social Sciences, Humanities School, Library, S.N. School and various Schools/Departments, fabrication works for Civil Engineering and Electrical engineering depts., and transport workshop also undertaken by the Central Workshop.

In addition the following 10 Major works are taken-up by the Central Workshop and completed by the Central Workshop.

1. Manufacturing and Installation of the following furniture at Central Workshop the Teak-Wood frame Sliding Glasses Notice Boards for LHC --I + LHC – II of sizes:- 3'X2 ½ '—16 Nos - LHC – I – 6 Nos and LHC-II 10 for displaying A3 Size Class Rooms Time Tables .
I] For LHC-I.....6 Nos.
II] For LHC-II.....10 Nos
2. For making and fabricating of the mild steel Angular frame for Tata Auto Trolley of School of Chemistry for transporting the cylinders etc. -----1 No.
with complete painting etc of size:- 7'X4'X5' Indented by Dr.S.Paul

3. Manufacturing of
 - 1] Plywood decolum office cup-board Size: 7'X3'X1 ½ '-.....1No.
 - 2] Side Wall cup-board doors size:9 ½ 'X2 ½ '-.....1No.
 - 3] Wall cup-boards Size:-7'X 2'X1'-1 No
for Office of The Public Relations Officer, UOH

4. Manufacturing of furniture For School of Chemistry of Heavy4 Nos.
Teak-Wood Lab Tables for New Chemistry Complex of
Sizes:- 8'X2' X2 ½ ' Height –4 Nos at Central Workshop
for M.Sc. General lab for keeping balances.

5. The Re-Painting of University Bus No. AP 9T 924
at Central Workshop – for Fitness by the A.P. State Transport1 No.
Department – Complete Painting with Radium letters completed

6. Manufacturing the following furniture at Central Workshop
Decolum Plywood Filing Cupboard of size:- 4 ftX 3 ½ ft X1 ½ feet ---- 1 No.
for keeping day to day official files at Registrar's Office

7.

1] Teak-Wood Lab Tables Size :- 4'X3'X2 ½ ' Height –	1 No
2] Teak-Wood Lab Tables Size: - 3 ½ 'X3'X2 ½ 'Height –	2 No
	Total— 3 Nos.
With cup-boards of Size:- 2 'X1 ½ 'X2'	3 Nos.
	Total = 6 Nos.

For Dr.Tushar Jana's Lab, School of Chemistry.

8. Manufacturing of 18mm thick Plywood Students' Elections Boxes – 15 Nos
of Sizes:-24"X24"X24" ---- 10 Nos
and Size:- 20" X 20" X 20" -- 5 Nos
for Dean, Students' Welfare for conducting the Students Union
Elections on urgent basis Total = 10 + 5 = 15 Nos.

9. For Manufacturing of Teak-Wood Glass Sliding Doors Notice Board of Size
5 feet X 3 feet – 1 No HOD Centre for Women's Studies, Dept for displaying
Depts., notices, circulars etc.1No

10. For Manufacturing of the 18mm plywood partions at Record Room at Health Centre
and 18mm plywood with 1mm decolum Pressed door shatters for lab at
Health Centre Size:- 39"X36"Height –3 Nos and of cup-board door
Size:- 16"X18"Height –2 Nos with T.W. Beedings – CMO, Health Centre and
18mm size:- 24"X6"X4" partions for Records Shelves ---50 No.
Mr. Md.Yousufuddin is the Foreman of the Central Workshop.

8.6 Medical Facilities

The University Health Centre has four Doctors assisted by a team of Staff Nurses, Pharmacists, Hospital Attendants, Lab Technician and Radiographer offering comprehensive primary health care to students, employees and their dependents, and retired employees. Health Centre works round the clock 365 days with inpatient facilities provision of 10 beds. In addition to this, consultant services are also available in the field of Orthopedic, Ophthalmology and Physiotherapy. The Health Centre has ambulance service for emergency. In addition to this, an ambulance provided by the State Government of Andhra Pradesh, popularly known as 108 services is also available. Eminent doctors from various specializations are periodically invited to give lectures to students and employees to create awareness on topics related to health and medicine.

During the year 2009-2010, a total of 44,328 patients availed the services of Health Center and 1482 persons were treated as inpatients. The Laboratory of the Health Centre conducted 10,429 samples of blood, urine, and stool tests.

World Health Day on April 8, 2009, No Tobacco Day on May 31, 2009, World Heart Day on September 26, 2009, and Diabetes Day on November 14, 2009 were conducted. A camp on Women's Cancer Screening tests was organized on December 16, 2009, in association with Yashoda Hospitals, Hyderabad, wherein about 200 women attended. Hepatitis-B vaccination & Diabetic check up camp was conducted during January 16-20, 2010 in association with the Unique Pharma, Hyderabad, wherein about 650 persons got themselves vaccinated. A Blood donation camp was organized in association with Central Blood Bank, Directorate of Institute of Preventive Medicine PH Labs & Food (Health) Administration, Government of Andhra Pradesh, Hyderabad on January 23, 2010, wherein 105 persons donated their blood.

The team of Doctors:

Chief Medical Officer & I/c.

Chief Medical Officer

Chief Medical Officer

Medical Officer

Dr. P. Rajasree, MD (Gyneac) MBA

Dr. G. Satya Lakshmi, MBBS

Dr. Capt. Ravindra Kumar, MBBS

Dr. Anupama T. Row, MD (Path)

8.7 Campus School

The University of Hyderabad Campus School, presently with a strength of 1100 students is growing from strength to strength in all aspects. The school has been successful in pioneering some innovative changes both in administration and academics by a team of highly motivated teachers under the guidance of successive managing committees. A number of competitions for students in all disciplines are organized to promote healthy competitive spirit. Training programmes for teachers are promoted with a view to enhance their professional skills. The parents too extend a supportive hand, in helping the school grow to be a reputed institution with in the Campus and its surrounding localities. The School has got 100% result in class X Board exams. Class XII result was also quite encouraging. A mark is being made in the admissions to the Integrated Courses of University of Hyderabad.

8.8 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.

8.9 Guest House

The University has a guest house on the main campus, to accommodate academic visitors and other official guests. Three complexes viz. Silver Jubilee Guest House, Visiting Scholars Hostel and Participants Hostel are attached to the main guesthouse making the provision of accommodation for more than 200 guests, including Dormitories. Besides providing accommodation Guesthouse also provide working lunch for more than 600 members at a time. Shri B. Swaroop Kumar, Section Officer was designated as Caretaker for Guesthouse under the supervision of Sri V. Prasanna, Dy. Registrar (Estate).

The Guest House also has an Advisory Committee under the Chairmanship of Prof. Bindu Bhambah, School of Physics, to advise on all important matters.

8.10 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.

8.10.1. Horticulture department

The Horticulture department is continued to maintain the existing gardens, lawns and carried out the allied activities during the year 2009-2010 to make environmental balances in campus.

Apart from this, the department has created a new Nursery in an area of 5 acres to develop the plants for

beautification and landscape works in campus. The department also created the landscape works at the following:

- Avenue plantation about 10,000 nos. in campus includes South Campus zone which is developed by department.
- Landscape garden works in front of Nanotechnology Building and Annex. Building of IGM Library.

8.11. University Publications

The Prospectus for the year 2009-2010 and the Annual Report 2008-2009 (English and Hindi), a tri-monthly Newsletters (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

Developmental Activities

The University Grants Commission (UGC) has allocated Rs.134.375 crores in the XI Plan (2007-08 to 2010-13) under General Development Grants to the University.

In addition, the UGC has revised the allocation to Rs.150.94 from the existing Rs.104.94 crores under OBC grants. Thus, the UGC has allocated Rs.46.00 crores more than the actual allocation under OBC grants. The UGC has also allocated Rs.6.175 crores under Merged Schemes and Rs.20.00 crores towards Fellowships for M.Phil/ Ph.D students.

Thus, the total allocation under XI Plan for the above schemes has gone up to Rs. 311.49 crores.

The UGC has allowed University to fill in 30 teaching and 4 non-teaching positions as first charge to XI Plan approved during X Plan.

The UGC has also sanctioned 25 teaching positions (3 Professors, 8 Readers, 14 Lectures) in the University of Hyderabad XI Plan.

The UGC has sanctioned 120 teaching and 36 non-teaching (Technical) positions under OBC grants.

Some of the positions have been filled and the recruitment process is active in the University for the remaining positions.

Chapter 10

University Finances

System of Accounts and Audit

The receipts and payments of the University are broadly classified under the following four heads

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, 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 UGC for Plan and Non-Plan purposes.
2. The UGC releases grant to meet day-to-day expenses towards maintenance (Non-Plan) account which are broadly categorized into three parts viz., Salaries, Non Salary Expenses and PF & Pension. The UGC also releases the Plan Grant 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. 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.
3. 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 Principal Accountant General (Civil Audit), A.P., 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. The audited Annual Accounts for the year 2008-09 together with audit certificate and reply of the University thereto were laid on the tables of Lok Sabha on 16.12.2009 and Rajya Sabha on 18.12.2009.
4. The Annual Accounts for the year 2009-10 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 21.06.2010. These approved Annual Accounts were sent to Principal Accountant General (Civil Audit), A.P., Hyderabad for certification. The audit of the Accounts was conducted by Principal Accountant General (Civil Audit) A.P., Hyderabad from 5.7.2010 to 12.8.2010. On receipt of Audit Certificate from Principal Accountant General (Civil Audit), A.P., Hyderabad the required number of copies of Audited Annual Accounts will be sent to MHRD for causing them to be laid on the tables of both the Houses of Parliament.

The expenditure incurred during 2009-2010 is as under:

(Rs. in lakhs)

Budget Heads	Opening Balanceas on 1.4.2009	Grants Received During 2009-10	Total Amount Available 2009-10	Expenditure incurred during 2009-10	Closing Balance as on 31.3.2010	Percentage of Utilization
Maintenance (Non-Plan) Account Part-I	115.73	12199.31	12315.04	11522.92	792.12	93.56%
Plan (Development) Account Part-II	1535.67	13052.69*	14588.36	8707.97	5880.39	59.69%*
Earmarked Specific purpose Funds Part-III	5387.81	5372.94	10760.75	5624.84	5135.91	52.27%
Debt. Deposits & Advances Part-IV	1083.05	11078.96	12162.01	10702.28	1459.73	88.00%
Total	8122.26	41703.90	49826.16	36558.01	36558.01	

* Percentage of Utilization is less due to the fact that the OBC grant of Rs. 5000.00 lakhs was received on 31.3.2010.

Balance Sheet of the University as at 31.3.2010, Income and Expenditure Account and Receipts and Payments Accounts for 2009-10 are as under:

BALANCE SHEET AS AT 31st March 2010

Particulars	Schedule	Current Year 2009 – 10 Rs.	Previous Year 2008 – 09 Rs.
CORPUS / CAPITAL FUND AND LIABILITIES			
Corpus/ Capital Fund	1	3,87,25,90,747	2,75,13,10,496
Earmarked and Specific Funds	2	2,15,76,38,358	1,97,43,91,620
New Pension Scheme		4,09,08,345	2,20,34,017
Provident Fund Account		37,54,21,527	27,39,12,613
House Building Advance Fund		5,20,15,594	4,93,14,352
Reserve for gratuity & Leave encashment		3,58,98,012	0
Endowment Funds	3	58,77,480	46,30,396
Funds for Visiting Prof. Chairs	4	4,09,54,815	3,98,56,876
Current Liabilities and Provisions	5	17,83,77,439	12,90,53,452
TOTAL		6,75,96,82,317	5,24,45,03,822
ASSETS:			
Fixed Assets (Net Block)	6	3,54,12,53,284	2,73,14,87,789
Capital Work In Progress		27,32,48,148	37,54,05,795
Investments From Earmarked & Endowment Funds	7	80,10,37,258	63,26,10,900
Deposits	8	91,14,697	33,11,46,470
Current Assets, Loans & Advances	9	2,13,50,28,930	1,17,38,52,868
TOTAL		6,75,96,82,317	5,24,45,03,822

Income and Expenditure Account for the year ended 31.03.2010

Particulars	Schedule	Current Year 2009 –10 Rs.	Previous Year 2008 – 09 Rs.
INCOME			
Net Maintenance grant received from UGC towards Part I Revenue Account	10	1,17,93,53,487	78,27,41,184
Fee / Subscriptions	11	2,86,06,320	2,47,46,343
Other Income	12	90,61,969	89,58,649
Grant Received towards Part II A Revenue Account	13	48,66,77,611	14,02,62,726
Interest Accrued on Investments (Part I, II & IV)	14	1,41,720	0
Total		1,70,38,41,107	95,67,08,902
EXPENDITURE			
Establishment Expenses	15	97,74,61,216	66,05,28,170
Other Administrative Expenses etc.	16	25,00,33,444	19,34,95,663
Provision for Gratuity & Leave Encashment (Current Year)		3,58,98,012	0
Depreciation	6	21,82,78,303	7,40,88,899
Total		1,48,16,70,975	92,81,12,732
Excess of Income Over Expenditure		22,21,70,132	2,85,96,170

Receipts and Payments Account for the year ended 31.03.2010

Receipts	Sch. No.		Current year 2009-10		Previous year 2008 - 09
I. Opening Cash and Bank Balances			81,22,26,405		71,16,88,891
II (A) Grants Received (Maint & Develo)					
From University Grants Commission :					
Maintenance(Non - Plan) Account (Part - I)	1	1,18,24,65,000		80,15,89,000	
Development (Plan) Account (Part - II)	4	1,30,19,45,000		98,20,34,000	
			2,48,44,10,000		1,78,36,23,000
II (B) Grants Received (Specific Purp)					
From University Grants Commission (Part-III)	6	6,35,73,475		8,31,88,623	
From Government of India (Part-III)					
For Fellowships and Scholarships (Part-III)	7	0		0	
For Specific Purposes & Projects (Part-III)	10	33,14,07,400		29,14,48,818	
			39,49,80,875		37,46,37,441
From State Governments					
For Fellowships and Scholarships (Part-III)	8	97,52,585		61,56,394	
For Specific Purposes & Projects (Part-III)	11	0		0	
			97,52,585		61,56,394
From Other Sources					
For Fellowships and Scholarships (Part-III)	9	2,01,93,123		3,39,33,048	
For Specific Purposes & Projects (Part-III)	12	5,16,08,898		6,31,97,613	
			7,18,02,021		9,71,30,661
III. Income On Investments From:					
A) Earmarked and Endowment Funds					
i) Earmarked and Specific Purpose funds	14	1,16,19,039		3,09,42,457	
ii) Endowment funds	22	3,16,892		26,716	
			1,19,35,931		3,09,69,173
B) On Own Funds					
Interest on maintenance grant	2	4,06,427		15,74,748	
Interest on X th Plan Grant (Part-II)	5	32,75,296		27,13,575	
Interest on Corpus Fund	22	4,03,89,695		1,97,62,647	
			4,40,71,418		2,40,50,970

Contd..

Contd...

IV. Other Income					
Maintenance Non-Plan Account (Part-I)	2	2,87,83,392		2,47,98,695	
Development Plan Account (Part-II)	5	48,800		6,41,837	
Earmarked and Special Funds (Part-III)	13	4,91,39,040		4,37,87,556	
			7,79,71,232		6,92,28,088
V. Other Receipts					
Maintenance Non-Plan Account (Part-I)	3	82,75,991		73,31,549	
Receipts on Account of Part - IV					
1) Provident Fund	15	33,45,91,532		26,49,08,278	
2) Revolving Fund for HBA	16	1,75,41,018		1,65,59,679	
3) SDs & EMDs	17	4,40,09,346		4,25,79,740	
4) Students Fund	18	2,20,48,002		89,66,844	
5) Hostel Fund	19	2,69,450		1,35,900	
6) Campus School	20	16,28,474		22,25,840	
7) Visiting Prof. Chairs	21	2,04,17,108		2,42,83,939	
8) Endowments for Gold medals	22	8,57,580		4,31,375	
9) VC's Discretionary Fund	22	1,00,000		1,00,000	
10) Corpus Fund (Realisation of TDR)	22	37,07,19,226		15,10,04,423	
11) Addition to Corpus fund during the year	22	7,39,47,657		6,16,79,086	
12) F.O. Deposits	22	18,10,60,194		12,75,92,971	
			1,07,54,65,578		70,77,99,623
TOTAL			4,98,26,16,045		3,80,52,84,241

(S. PARABRAHMAIAH)
FINANCE OFFICER

Receipts and Payments Account for the year ended 31.03.2010

PAYMENTS	Sch. No.		Current year 2009-10		Previous year 2008-09
I. Expenses					
a) Establishment Expenses					
Maintenance Non-Plan A/c (Part-I)	23	93,80,05,231		62,36,82,166	
Development Plan A/c (Part-II)	26	3,49,93,156		37,26,220	
b) Administrative Expenses					
Maintenance Non-Plan A/c (Part-I)	24	19,45,47,192		18,12,29,228	
Development Plan A/c (Part-II)	27	43,24,495		47,11,884	
			1,17,18,70,074		81,33,49,498
II. Payments made against funds for various projects.					
Fellowships and Scholar ships					
a) University Grants Commission	29(a)	6,76,18,326		7,67,41,691	
b) CSIR	29(b)	3,38,90,071		2,86,76,285	
c) Other Bodies	29(c)	1,67,44,341		1,48,30,703	
d) Corpus fund Fellowships	35	2,59,25,412		7,51,030	
For Specific Purposes					
a) University Grants Commission	30(a)	2,26,19,526		3,39,34,932	
b) Government of India	30(b)	31,88,54,608		37,11,38,053	
c) Other Bodies	30(c)	10,27,56,781		9,54,12,487	
			58,84,09,065		62,14,85,181
III. Investments and Deposits Made					
a) Out of Earmarked / Endowment funds					
1) PF Investments Made during the year	35	22,45,00,000		17,77,41,612	
Less: Realized during the year	35	0		0	
2) Investments Made out of Revolving fund for House Building Advances	35	2,07,58,164		89,00,000	
3) Ford Foundation Chairs Investme	35	93,59,108		83,96,671	
			25,46,17,272		19,50,38,283
b) Out of own funds (Investment others)					
1) Corpus Fund investments	35	43,96,57,566		22,45,00,000	
2) MBA Fund investment	34	0		0	
3) Pratt & Whitney Chairs Investments	35	74,39,357		1,34,19,449	
4) CSIR-TDR Investment	35	24,71,350		22,80,908	
			44,95,68,273		24,02,00,357

IV. Expenditure on Fixed Assets / Capital Work in Progress.					
a) Expenditure on Capital A/c (Part-IB)	25	11,28,464		32,65,409	
b) Expenditure on Capital A/c (Part-II)	28	83,14,79,672		86,64,92,624	
c) Miscellaneous	25	1,86,10,553		1,59,12,194	
			85,12,18,689		88,56,70,227
V. Finance Charges					
VI. Other payments					
Expenditure on One time special grant	25	0		0	
Payments (Provident fund)	31	10,93,85,519		9,50,27,442	
Payments (Revolving fund for HBA)	32	15,34,826		6,79,645	
Payments (Student fund)	34	67,67,232		23,63,878	
V.C's Discretionary Fund	35	36,682		60,899	
Endowments for Instituting Gold Medals	35	15,693		92,094	
Endowments for Instituting Gold Medals (investment)		27,50,533		4,88,287	
Pratt & Whitney Chair - Expenditure	35	22,526		74,406	
UH Campus School	35	5,64,173		5,76,058	
FO's Deposits	35	18,03,46,762		12,13,40,995	
CSIR Chair – Expenditure	35	6,20,563		1,15,901	
DAE chairs investment	35	20,80,558		18,66,605	
Development Fund Expenditure	35	0		2,01,861	
Security deposits & EMDs	33	3,54,99,267		1,41,19,394	
Others	35	4,93,210		3,06,825	
			34,01,17,544		23,73,14,290
VII. Closing Balances					
Deposits at Bank		35,57,86,930		32,20,91,973	
Cash at Bank		95,54,10,541		48,08,54,339	
Cash on hand		1,56,17,656		0	
Imprest				4,49,500	
Temporary Advance				88,30,593	
			1,32,68,15,127		81,22,26,405
TOTAL			4,98,26,16,045		3,80,52,84,241

Chapter 11

Academic Distinctions

I. School of Mathematics & Computer / Information Science

a) Department of Mathematics and Statistics

V.Kannan

1. Awarded: Dr. Sanjeevaraya Sharma award, 2009.

R.Tandon

1. Presented a report at the meeting of the International Mathematical Union, in Fuzhou and delivered a talk at the meeting at Chinese Mathematical Society, Xiamen, China, April 16-25, 2009.

T.Amaranath

1. Invited talk: Axisymmetric Stokes Flow Past Orthogonally Intersecting Spheres in a mini-symposium on "General Solutions of the Couette Flow", in the 2009 SIAM Annual Meeting (AN09), held during July 6-10, 2009, in Denver, Colorado, U.S.A, July 9, 2010.

V.Suresh

1. Awarded: Shanti Swarup Bhatnagar award for the year 2009.
2. Visited USA for a collaborative research work at Emory University, Atlanta, USA during his sabbatical from July 1, 2009 to May 31, 2010.
3. Invited lecture: 'Quadratic forms over function fields of p-adic curves' Emory University, Atlanta, USA, February 26, 2010.

S.Kumaresan

1. Visited: Delivered an invited talk on "Mathematics Education in India" in the International Symposium "Paradigms in Mathematical Education in 21st Century: Sharing Experiences with Asia" held at Valencia, Spain, October 22-24, 2009.

B.Sri Padmavati

1. Invited talk: An Interesting Application of a General Solution of Stokes Equations, in a mini-symposium on "General Solutions of the Couette Flow", SIAM Annual Meeting (AN09), Denver, Colorado, U.S.A, July 6-10, 2009,

Jaya Naganathan Iyer

1. Visited: Department of Pure Mathematics and Mathematical Statistics, University of Cambridge for three months in order to work on the research project, "Motives and Chern-Simons classes", during 01.06.2009 to 31.8.2009.

Saroj Panigrahi

1. Invited talk: Liapunov -type inequalities on time scale, Eighth Mississippi State -UAB Conference on Differential Equations and Computational Simulations, Department of Mathematics & Statistics, Mississippi State University, USA. May 7-9, 2009.

Vishnu Nambhoothiri K

1. Awarded: Dr. K.V. Rao Young Scientist Award in Mathematics, 2009.

Sudheesh K Kattumannil

1. Awarded: Jan Tinbergen Competition for Young Statisticians given by the International Statistical Institute. The award carries a cash award of € 2269 + all expenses for his trip to attend the conference of the International Statistical Institute held at Durban, South Africa, August 16-22, 2009.
2. Attended: Conference at the 57th session of International Statistical Institute and presented a paper at the Award function of the Conference, Durban, South Africa, August 16-22, 2009.

b) Department of Computer and Information Sciences

Arun Agarwal

1. Awarded: Received the IEEE Region 10 Outstanding Volunteer Award in 2009 in recognition of dedications and contributions.
2. Editor: Journal of Emerging Technologies in Web Intelligence
3. Member: Editorial Board, International Journal of Computer Science and System Analysis, (IJCSSA).
4. Member: Editorial Board (RBCS) International Journal of Pattern Recognition
5. Associate Editor: Journal of International Association of Engineers
6. Chairman: PARC, GEQD, Directorate of Forensic Science, Ministry of Home Affairs, Government of India
7. Expert Member: AICTE to recognize new colleges to start engineering courses.
8. Attended: PRAGMA-17 Workshop in Hanoi, Vietnam from October 28-30, 2009.
9. Attended: PRAGMA-18 Workshop in San Diego, USA from March 2-4, 2010.

Hrushiksha Mohanty

1. Reviewer: IEEE International Conference on System Man and Cybernetics, USA, Texas, October 11-14, 2009.

Alok Singh

1. Visited: Lab-STICC Laboratory, University of South-Brittany, Lorient, France from May 7-June 7, 2009 on Invitation as Assistant Professor.

B. L. Deekshatulu

1. Awarded: "Life time contribution award" by ACRS 2009 at Beijing, Oct 2009.
2. Appointed by the President of India, as Chairman, Board of Governors, NIT Warangal, A P., October 2009.

II. School of Physics

A. P. Pathak

1. Chaired: India Singapore Joint Physics Symposium (ISJPS-2010) organized by School of Physics, during February 19-21, 2010.
2. Chaired a session: MRS 2009 at SFO (USA) during April 13-18, 2009 and presented three papers.
3. Talk: "Synthesis and characterization of Semiconductor nanostructures by ion beams", for collaboration and Colloquium, NUS Singapore, on April 23, 2009.
4. Appointed: Board of Studies in Physics, Mizoram Central University, Aizawl, Mizoram, 2009.
5. Visited: Institute of Physics (IOP) London, UK, June 22, 2009 and attended CPD meeting as Physics Fellows Panel Member (for selection of new Fellows of Institute of Physics)
6. Visited: University College London (UCL) and London Centre for Nanotechnology (LCN), on June 23, 2009 for Discussions with Prof A M Stoneham FRS.

7. Invited Speaker: 19th International Conference on Ion Surface Interactions (ISI 2009) at Zvenigorod (Moscow) during August 21-25, 2009.
8. Visited: University of Padova (Physics Department) for collaborative research during 26th August to 6th Sept 2009. Also attended and presented a talk in 15th International conference on Radiation Effects in Insulators (REI 2009), during August 30 - September 4, 2009.
9. IBA 2009 (19th International Conference on Ion Beam Analysis) at Cambridge UK, during September 7-11, 2009 as International Committee (IC) member and presented two papers, one oral and one poster
10. Visited: St Petersburg State Polytechnic University, Russia during October 18-26, 2009 and again during March 13-21, 2010, under Indo – Russian DST_RFBR joint cooperation Research project.
11. Visited: University of Mainz, Technical University of Darmstadt and Karlsruhe Institute of Nano-Technology, Germany for discussions and collaborative work, during October 27-31, 2009.
12. Chaired: Physics Curriculum Committee, Sikkim Central University, May 15-16, 2009.
13. Member: UGC SAP Advisory Committee Meeting, BITS Pilani, February 6, 2010.
14. External subject member: Acharya Nagarjuna University, UGC Major Research Projects, July 29, 2009.

S. N. Kaul

1. Member: Scientific Advisory Committee of UGC – DAE Consortium for Scientific Research at the BARC Mumbai, Indore and Kolkata Centres, 2010-2012.
2. Member: Programme Advisory Committee on Condensed Matter Physics and Materials Science, Department of Science & Technology, New Delhi, 2009-2011.
3. Member: Sectional Committee-II: Physics, of the Indian National Science Academy, New Delhi, 2009-2011.
4. Participated and presented a paper: 2nd International Conference on Ferromagnetic Shape Memory Alloys, Bilbao, Spain, July 1-3, 2009.
5. Participated and presented a paper: International Conference on Magnetism, ICM 2009, Karlsruhe, Germany, July 26-31, 2009.
6. Visiting Professor: Department of Materials Science and Condensed Matter Physics, University of Cantabria, Santander, Spain, July 4-17, 2009.
7. Visiting Professor: Institute for Nanotechnology and Technical Physics, University of Saarland, Germany, July, 18-25, 2009.
8. Lectures (3): 'Mechanisms of critical current density in unconventional superconductors'; 'Thermal crossover between various critical regimes in hole-doped Manganites'; and 'Charge and spin states of 3d transition metal ion solutes in Mn-substituted Manganites', University of Cantabria, Santander, Spain, July 4-17, 2009.
9. Participated: Discussion Meetings: 'The effect of grain size on the critical phenomena in elemental ferromagnets in the nanocrystalline form', University of Saarland, Saarbrücken, Germany, July 18-25, 2009.
10. Session Chairman and Invited Speaker: National Conference on 'Recent Advances in Correlated Electron Systems', Indian Institute of Technology, Guwahati, January 18–20, 2010.
11. Session Chairman and Invited Speaker: Indo-French Seminar on 'Magnetic Materials and Spintronics', Varanasi, January 28-31, 2010.
12. Co-chair, Session Chairman and Invited Speaker: India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19–21, 2010.
13. Member: National Advisory Committee of the National Conference on 'Recent Advances in Correlated Electron Systems', Indian Institute of Technology, Guwahati, January 18-20, 2010.
14. Invited participant: International Colloquium on Perspectives in Fundamental Research, Tata Institute of Fundamental Research, Mumbai, March 3-6, 2010.

Vipin Srivastava

1. Invited: Organized a Symposium on “The Insightful Theoretical Approach to Neuroscience” at the 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
2. Plenary talk: “Learning and Memory: Theoretical Modeling for Neuroscientists” at the 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
3. Awarded: Joint Fellowship of the International Brain Research Organisation (IBRO) and International Society of Neuroscience (ISN) at the International Symposium on “Molecular View of Synapse and its Proteolytic Remodeling in Neural Plasticity”, Weirzba, Poland, September 2009.
4. Visiting Professor: Department of Physiology, Development and Neuroscience, University of Cambridge, May 17, 2009 - June 22, 2009.
5. Visited: Nencki Institute of Experimental Biology, Warsaw, Poland, August 31 - September 8, 2009.
6. Visited: Iran for an exchange of Memorandum of Understanding (MoU) between the Centre for Neural and Cognitive Sciences and the Iranian Institute of Cognitive Science Studies, Tehran, March 11, 2010.

C. Bansal

1. Visiting Professor: Institute of Nanotechnology, Karlsruhe Institute of Technology Germany April 2009 - June 2009.
2. Leader of delegation of University of Hyderabad to Freie University Berlin, Indo – German Nanoscience Workshop, January 25-27, 2010.

S. Chaturvedi

1. Visited: Oklahoma State University 18 May - 18 June .

C. S. Sunandana

1. Invited to join the Editorial Board (as Editor) of the Journal of Nano Energy and Power Research (JNEPR) launched in 2010 by American Science Publishers, USA.
2. Visited: Attended SPIE Intl. Conf. on Plasmonics at San Diego, USA and interactions with faculty of UCSD, USA, June 15 - September 14, 2009.

Rajender Singh

1. Attended and delivered one oral and one poster presentation at 11th Joint MMM-Intermag Conference, January 18-22, 2010, Washington DC, USA
2. Presented two papers at the International Conference on Magnetism, ICM-2009, July 26-31, 2009, Karlsruhe, Germany.
3. Member: Executive Committee of Indian Cryogenic Council of India, 2009-2010.

S. Dutta Gupta

1. Member: Programme Committee, NANOMETA 2011, (The European Physical Society), the 3rd International Topical Meeting on Nanophotonics and Metamaterials, Seefeld ski resort, Tirol, Austria www.nanometa.org.
2. Member: ICONO-2010 program subcommittee on “Physics of Metamaterials, Periodic and Random Media”, International Conference on Coherent and Nonlinear Optics (ICONO-2010), Kazan, Russia.
3. Member: Technical Advisory Committee for the Photonics Europe, Brussels, Belgium, 2010.
4. Member: Editorial Board of European Physical Journal – Applied Physics.
5. Member: Editorial Board, Pramana-J Phys.
6. Attended: Editorial Board Meeting of EPJAP, Ecole Polytechnique, Palaiseau, France, October 10, 2009.

D. Narayana Rao

1. Best poster award: (with K. L. N. Deepak, and S. Venugopal Rao), “Electron spin resonance (ESR), laser confocal, and micro-Raman studies of the femtosecond laser modified regions in Poly (Methyl Methacrylate) (PMMA) and Poly (Dimethyl Siloxane) (PDMS)”, NLS conference at BARC, Mumbai, January 13-16, 2010.
2. Nominated: DST-FIST subject expert in Physics.

Bindu A. Bambah

1. Honoured: Felicitated by Mother Teresa University Kodaikanal for “Valuable Contributions in High Energy Physics and Dynamical Systems” on Science Day, March 1, 2010.
2. Honoured: “Contributions to High Energy Physics”, UGC, DST, sponsored National conference on “High Energy Physics: Recent Developments & Future Challenge”, Jalandhar, February 2010.

K. P. N. Murthy

1. Third Recipient of Dr. A. K. Ganguly Memorial Oration Award Year (2009) Indian Society for Radiation Physics.
2. President: Indian Physics Association (Hyderabad Chapter).

K. C. James Raju

1. Technology Transfer: Technology of Microwave Dielectric Resonators developed for Space Applications Center, Ahmedabad under the RESPOND program of ISRO, is being transferred to M/S ANTS Ceramics, Nasik so that they can produce them for ISRO.

M. Ghanashyam Krishna

1. Visited: University of Oxford, UK, November 17 - December 4, 2009.
2. Visited: Freie University, Germany, January 24-28, 2010

Surajit Dhara

1. Visited: Liquid Crystal Institute, Kent State University, USA, January 28 - February 3, 2010.

S. Srinath

1. Participated and paper presented: International Conference on Magnetism, ICM 2009, Karlsruhe, Germany, July 26-31, 2009.

S. R. Shenoy (Visiting Professor)

1. Member: Editorial Board, Pramana.

Barilang Mawlong (Research Scholar)

1. Awarded: Dr. K. V. Rao Young Scientist award in Physics for the year 2009.
2. Participated: Summer School in Particle Physics in the LHC Era, ICTP Trieste, Italy, June 15-26, 2009.

Geo M. Philip (Research Scholar)

1. Awarded: Best paper presentation, International Conference on Optics and Photonics, Chandigarh, during October – November 2009.

Prashant Vachhani (Research Scholar)

1. Awarded: Best poster presentation titled “Studies on ZnO films deposited by RF magnetron sputtering: Thickness and oxygen partial pressure dependence”, 54th DAE Solid State Physics Symposium, December 14-18, 2009.

III. School of Chemistry

K. D. Sen

1. DAAD Research Ambassador [2010-2011].
2. India-U.S. Professorship in Physics, American Physical Society Award Lectures: (i) Scaling properties of net information measures for bound states of spherical model potentials [Sept. 25, 2009] (ii) Importance of the second derivative of density at the origin [Oct. 2, 2009] at Physics Department, Brooklyn College and the Graduate Centre of CUNY, New York, U.S.A.
3. Visiting Professor: Department of General Chemistry, Vrije University Brussels [November 2009].
4. Visiting Professor: Department of Mathematics and Statistics, Concordia University, Montreal [June 2009].

M. Periasamy

1. Award: INSA-Professor S. Swaminathan 60th Birthday Commemoration Lecture Award 2010.

D. Basavaiah

1. Award: INSA- Professor T. R. Seshadri 70th Birthday Commemoration Medal-2009

T. P. Radhakrishnan

1. Elected: Fellow of the Indian National Science Academy

Ashwini Nangia

1. J.C. Bose National Fellowship, 2010-2015, Department of Science & Technology, New Delhi.
2. Associate Editor: Crystal Growth & Design, American Chemical Society, 2010-2011, USA

K. C. Kumara Swamy

1. Elected: Fellow of the Indian National Science Academy, New Delhi

Anunay Samanta

1. Awarded: J. C. Bose National Fellowship, 2010-2015, Department of Science and Technology, Government of India.
2. Editorial Advisory Board Membership (2010-2012): The Journal of Physical Chemistry Letters, American Chemical Society.
3. Membership (2010-2012): Science Education Panel of three National Science Academies of India.

S. Mahapatra

1. Co-organized: Joint Indo-German Workshop on Electronically Excited Molecules: Structure and Dynamics, Neuss, Germany, September 6-8, 2009.

Samar Kumar Das

1. Awarded: Bronze Medal - 2010 by Chemical Research Society of India (CRSI).
2. Fellowship of the Indian Academy of Science (FASc.) Bangalore 2010

Tushar Jana

1. Award: Received "Alkyl Amines-ICT Foundation Day Young Scientist Award (2009)" from Institute of Chemical Technology, Mumbai.

D. B. Ramachary

1. Award: Anil Kumar Bose Memorial Award of the INSA 2010 for outstanding contributions to the emerging area of asymmetric organocatalysis.

R. Balamurugan

1. Member: Board of Studies, School of Chemistry, Bharathidasan University, Tiruchirappalli, Tamil Nadu, for the period of two years from July 25, 2009.

R. Chandrasekar

1. Visited: INOES, Russian Academy of Sciences, Moscow, Russia in June 2009.
2. Awarded: Winner of Invention Cash Prize (USD 5000) from Intellectual Ventures Ltd., in the 4D Imaging technologies patent category, August 2009.
3. Appointed: Head of the Max-Planck Partner group (2010-2015) at the University, by the Max-Planck Society, Germany, February 2010.

V. Bhaskar

1. Award: INSA-Young Scientist – 2010 for contribution to Organometallic Lanthanide Chemistry

K. Rajesh (Research Scholar)

1. Awarded: Second prize for poster presentation at the International Conference on Nanostructured Materials (ICNM), Kottayam, Kerala, April 6-8, 2009.
2. Awarded: First Runner-up trophy (Chemistry), Dr. K. V. Rao Young Researcher Award, 2010.

IV. School of Life Sciences

a) Department of Biochemistry

N. Siva Kumar

1. Participated: (with M. Ramanadham), International Nano Science workshop, Frei University, Berlin, and presented the Nanoscience Work being carried out at the University, January 2010.
2. Invited talk: Evolution of Mannose 6-phosphate receptors (MPR 300 and 46): Lysosomal enzyme sorting proteins, Seminar talk at the Centre for Biomolecular Interactions, University of Bremen, Bremen, Germany, June 19, 2009.

Merino Visa (Research Scholar)

1. Awarded: DAAD Sandwich Model Fellowship (2009) to carry out part of her Ph.D. work at the University of Greifswald, Germany.

b) Department of Plant Sciences

R. P. Sharma

1. Invited Talk: "Induced Mutants in Tomato Functional Genomics" Ninth International Plant Molecular Biology Congress, St. Louis, USA, October 25-30, 2009.
2. Talk: "Evaluation of effect of gamma radiation on targeted DNA sequence in tomato mutants" Fourth FAO/IAEA RCM on "Effects of mutagenic agents on the DNA sequence in plants", Vienna, Austria, May 25-29, 2009.
3. Talk: "Search for Hypermutable Lines of Tomato by TILLING and EcoTILLING" First FAO/IAEA RCM on "Isolation and Characterization of Genes Involved in Mutagenesis of Crop Plants", St Louis, USA, October 25-30, 2009.

4. Chaired a session: Indo-French Symposium on "Genomics and Biotechnology of Fruit Quality: Recent Advances" January 18-20, Lucknow, India.
5. Organized: "Sixth Solanaceae Genome Workshop (SOL 2009)", New Delhi, November 8-13, 2009.

A. S. Raghavendra

1. Member, Current Science Association, Bangalore.
2. Chairman, Governing Body, Nizam College, Osmania University.
3. Member, NMTLI Monitoring Committee, CSIR, New Delhi.
4. Special After-Dinner Lecture, Wallenfels Plant Physiology & Plant Biochemistry Symposium, Wallenfels, Germany, May 2009.
5. Invited Lecture: International Conference on "Three Decades in Photosynthesis Research for a Solar Future", Institute of Plant Biology, Biological Research Centre, Hungarian Academy of Sciences, Budapest, Hungary. October 2009.
6. Visit: University of Osnabruck, Dept of Plant Physiology, Osnabruck, Germany, May-June 2009.
7. Participation & Paper Presentation. International Meeting on Plant ROS, Helsinki, Finland, July 2009.
8. Chaired a session during National Symposium on Frontiers in Photobiology, BARC, Mumbai, 24-26 August 2009.

P. B. Kirti

1. Member: UGC-SAP Advisory Committee for the Department of Biotechnology, Kakatiya University, Warangal, 2010 onwards.
2. Member: UGC-SAP Advisory Committee for the Department of Bioinformatics, Biotechnology and Biophysics, University of Calcutta, Kolkata, 2010 onwards.
3. Member: Editorial Board, Journal of Biomedicine and Biotechnology, 2010
4. Member: Editorial Board, Journal of Breeding and Crop Science, 2010
5. Member: Program Advisory Committee, Biophysics, Molecular Biology and Biochemistry, Department of Science and Technology, 2004 till date.
6. Member: Expert Committee for Biotechnology in the North Region (NER-BP), Department of Biotechnology, 2009 onwards.
7. Member: Research Advisory Council, Directorate of Rapeseed Mustard Research, Bharatpur, Rajasthan, 2004-2010.
8. Member: Research Advisory Council, Directorate of Oilseeds Research, Hyderabad, 2007-2010.

Appa Rao Podile

1. Member: DBT Task Force on Biofertilizers and Integrated Nutrient Management, June 2006 onwards.
2. Member: UGC-SAP Advisory Committee, Department of Biochemistry, Gulbarga University, 2009 onwards.
3. Member: UGC-SAP Advisory Committee, Department of Microbiology, Sri Krishna Devaraya University, 2009 onwards.
4. Vice President, Asian Society for PGPR, 2010
5. Member: International Organizing Committee, International Chitin and Chitosan Congress- 2009, Taiwan, Taipei, 2009.
6. Chaired a session: 50th Annual Conference of the Association of Microbiologists of India, NCL, Pune, December 2009
7. Chaired a session: International Workshop on Rhizosphere Biology of Agriculture, Horticulture and Forestry: Present & Future, G.B. Pant University, Pantnagar, February 2010.
8. UGC-SAP Lectures: In search of biologically active molecules from shrimp waste – a biotechnological approach, Department of Biosciences, Sardar Patel University, January 2010.

Kottapalli Seshagirirao

1. Appointed: Fellow of Royal Asiatic Society of Great Britain and Ireland, 2009.
2. Advisory Member: The Environmental Cell, East Coast Energy Pvt. Ltd., 2009.
3. Life member: Buddha's Light International Association, 2009.
4. Visited: University of Muenster, Germany for participation in First MCGS Summer School, during October 31, 2009 - November 6, 2009.

Ch. Venkata Ramana

1. Paper presented: "Taxonomic updates of anoxygenic phototrophic bacteria: Indexing, mapping and novel strategy for typing", Conference on Journées Européennes de Bactériologie J-UEB, University of Bretagne-Sud, Lorient, France, October 14-16, 2009.

Ragiba Makandar

1. Visiting scientist: Center for Evolutionary Functional Genomics, Biodesign Institute at Arizona State University (ASU), Tempe, USA to work in collaboration with Prof. Sudhir Kumar, Director, Center for Evolutionary Functional Genomics of Biodesign Institute on the use of bioinformatic tools and microarray analysis, May 11, 2009 - June 25 2009.

K. P. M. S. V. Padmasree

1. Visited: Pflanzenphysiologie, University of Osnabruck, Germany, January 27-30, 2010.
2. Paper presented: (with Yearla Srinivasarao, Marri Swathi, Elaprolu R. Prasad, Praveen K. Kokkiripati, Sarada D. Tetali, Aparna D. Gupta) Importance of purified Lignin and Bowman Birk Proteinase inhibitors with insecticidal and pharmacological activities in Nanoscience, Nanosciences Workshop, Freie Universitat, Berlin, January 25-27, 2010.

Irfan Ahmad Ghazi

1. DBT Nominee: Institutional Biosafety Committee (IBSC) of M/S Sandeep Agrisciences Pvt. Ltd. Mehboobnagar, AP., 2009-2011.

Y. Sreelakshmi

1. Invited talk: "Reverse Genetic Selection of Mutants for Manipulation of Carotenoids Level in Tomato" at First FAO/IAEA RCM on "Improving Nutritional Quality by Altering Concentrations of Enhancing Factors using Induced Mutation and Biotechnology in plants" June 29 - July 3, 2009, Vienna, Austria.
2. Visited the laboratory of Prof. Klaus Appenroth, Institute of General Botany and Plant Physiology at University of Jena, Jena, Germany, June 21-28, 2009.

Anirudh Kumar (Research Scholar)

1. Young Scientist Award: 3rd Bihar Science Conference, Gaya College, Gaya, Bihar (India), February 11-13, 2010.

c) Department of Animal Sciences

Aparna Dutta Gupta

1. State of Art lecture: Role of non-genomic steroid signaling in hexamerin receptor phosphorylation – its significance during insect development and reproduction, 16th International Congress of Comparative Endocrinology (16th ICCE), The University of Hong Kong, Hong Kong SAR, China, June 22-26, 2009.
2. Editorial Board Member of Journal Entomon, 2008-2011.
3. Editorial Board Member of Archives of Insect Biochemistry and Physiology, 2010.
4. General Secretary, Indian Society for Comparative Endocrinology, 2005 to present.
5. Member: Executive Committee, Indian Society of Cell Biology, 2008 to present.

6. Executive Committee Member, ADNAT, 2007 to present.
7. Paper presented: (with Prasad, E.R. and Padmashree, K.), Identification, purification and characterization of serine proteinase inhibitors from cultivars and wild relatives of chickpea and pigeon pea. Nanoscience Workshop, Freie University, Berlin, Germany, Jan 25-27, 2010.

P. Reddanna

1. Appointed: Honorary Fellow, Applied Zoologists Research Association (AZRA)- 2009
2. Poster presentation: (with P. Aparoy), Best Poster Award for "Structure and ligand based drug design approaches in the development of novel 5-lipoxygenase inhibitors", 'SFRR 2010: International conference on Advances in Free Radical Research, Natural Products and Radioprotectors', Hyderabad, January 11-13, 2010.
3. Awarded: (with G. Jyotsna Radhika), Best Poster Award for presentation on "Cyclooxygenase-2 induction in mouse macrophages: An in vitro method for evaluating inflammatory responses of Nanomaterials" at 'SFRR 2010: International conference on Advances in Free Radical Research, Natural Products and Radioprotectors', Hyderabad, January 11-13, 2010.
4. Member: Research Council, Centre for Cellular and Molecular Biology (CCMB), Hyderabad, 2009-2010.
5. Member: Research Council, Laboratory for Conservation of Endangered Species (LaCONES), Hyderabad, 2009-2010.
6. Member: Scientific Advisory Committee, Rational Laboratories, Hyderabad, 2007 to present.
7. Member: Scientific Advisory Committee, Sudershan Biotech, Hyderabad, 2005 to present.
8. Member: Scientific Advisory Committee, Natco Pharma, Hyderabad, 2005 to present.
9. Member: Research Advisory Committee, Vimta Labs, Hyderabad, 2009-2010.
10. Member: Research Advisory Committee, Yogi Vemana University, Kadapa, 2008 to present.
11. Member: Project Monitoring Committee, "National Facility for Multi-Photon Laser Scanning Confocal Microscopy", set up by DST, BHU, 2006-2010.
12. Member: Monitoring Committee for Technopreneur Promotion Program (TePP) of Department of Scientific and Industrial Research (DSIR), Government of India, 2009-2010.
13. Member: National Monitoring committee of Clinical Research Facility, CCMB-NIMS, 2009-2010.
14. Member: Advisory Board, DBT sponsored Biotechnology Incubation Centre (BTIC) Society, Hyderabad, 2009-2010.
15. Coordinator: Technical Committee, Bio-Asia 2010, organized by Genome valley, Govt. of A.P., University of Hyderabad and Federation of Asian Biotech Associations (FABA), Hyderabad, February 3-6, 2010.
16. Member: Organizing Committee, Bio-Asia 2010, organized by Genome valley, Govt. of A.P., University of Hyderabad and Federation of Asian Biotech Associations (FABA), Hyderabad, February 3-6, 2010.
17. Coordinator: Biopharmaceutical Track, Bio-Asia 2010, organized by Genome valley, Govt. of A.P., University of Hyderabad and Federation of Asian Biotech Associations (FABA), Hyderabad, February 3-6, 2010.
18. Convener: International conference on Advances in Free Radicals Research, Natural Products, Antioxidants and Radioprotectors in Health & Ninth Annual Meeting of the Society of Free Radical Research-India, organized by NIMS, University of Hyderabad & Davis Heart & Lung Research Institute, Ohio State University, Columbus, USA, at Hyderabad, January 11-13, 2010.
19. Member: Organizing Committee, International Conference on Frontiers of Interface Between Statistics and Sciences organized by CR Rao Advanced Institute of Mathematics, Statistics & Computer Science (AIMSCS) & School of Life Sciences, University of Hyderabad, Hyderabad, December 30, 2009-January 2, 2010.
20. Chief guest: Inaugural function of International Conference on Bioequivalence and Bioavailability-2010, Marriott Hotel Convention Centre, Hyderabad, March 1-3, 2010

21. Chaired a session: "Anticancer drugs", International Conference on Bioequivalence and Bioavailability-2010, Hyderabad, March 1-3, 2010
22. Chaired a session on "Global Industry Perspectives: Biocore technology to improve biotherapeutic development, manufacturing & quality control" at Analytica Anacon India-2009, Hyderabad, September 29, 2009.
23. Attended: Nanosciences Workshop, Freie University, Berlin, Germany, January 25-27, 2010.

Manjula Sritharan

1. Awarded: (with N. A. Suneel, Sridhra V.), Best Oral Presentation Award (Travel grant of US \$500) for the talk entitled "Studies on leptospiral hemolysins" at the VI Conference of the International Leptospirosis Society "LeptoCON 2009", Cochin, September 21-24, 2009.
2. Awarded: (with Satya Deo Pandey), First Prize in Poster Presentation on "Studies on the influence of copper on the iron acquisition machinery in *Mycobacterium smegmatis*" in BIOQUEST-2010, School of Life Sciences, University of Hyderabad, 20 March 2010.

B. Senthilkumaran

1. Visiting Scientist: Ocean Research Institute, Tokyo, Japan from May 16 - June 20, 2009.
2. Visiting Scientist: University of Miyazaki, Japan from December 5-19, 2009.
3. Oral Lecture: 32nd Annual Meeting of the Japan Neuroscience Society, Neuroscience 2009, Nagoya, Japan, September 15-21, 2009.
4. Presented (with Sudhakumari, C. C., Raghuvver, K., et. al.) "Dimorphic Expression of GnRH, Gonadotropin and Tryptophan Hydroxylase Provides New Markers to Follow Brain Sex Development in Teleosts" at the 32nd Annual Meeting of the Japan Neuroscience Society, Neuroscience-2009, Nagoya, Japan, September 15-21, 2009.
5. Presented (with Raghuvver, K., Sudhakumari, C. C., et al.) "Differences in tryptophan hydroxylase expression in the brain of XX and XY Nile tilapia during early development" at the 32nd Annual Meeting of the Japan Neuroscience Society, Neuroscience-2009, Nagoya, Japan, September 15-21, 2009.

Anita Jagota

1. Institutional Biosafety Committee, CCMB, 2010.
2. Treasurer: Society for Neurochemistry India (SNCI), 2005 onwards.
3. Indian Academy of Neuroscience (IAN) Executive Council Member, 2009.
4. Indian Society for Chronobiology [Executive Council Member], 2008 onwards.
5. Member: Asian Pacific Society of Neurochemistry (APSN).
6. Paper presented: Gordon Research Conference (GRC) in Chronobiology (Molecular Mechanisms of Circadian Clocks) and "Age induced changes in neural regulation of Clock" at Salve Regina University at Rhode Island, USA, July 19-24, 2009.
7. Invited Lecture: "Aging affects neural regulation of Clock" at XIth Congress of the European Biological Rhythm Society Meeting (EBRS'09) Strasbourg, France, August 22-28, 2009.
8. Academic Visit: Department of Molecular Biology, Aarhus University at Aarhus, Denmark from August 31, 2009 to Sept 1, 2009 and delivered a lecture on "Aging affects neural regulation of Clock", September 1, 2009.

Suresh Yenugu

1. DBT Overseas Associateship: Prof. Michael O'Rand's Laboratory, Department of Cell and Developmental Biology, University of North Carolina, Chapel Hill, USA to characterise the expression of male reproductive tract specific antimicrobial recombinant proteins using mammalian expression system, March 23 - September 22, 2009.

d) Department of Biotechnology

Anand K. Kondapi

1. Member: Review Committee on Genetic Manipulation, DBT, Govt. of India.

P. Prakash Babu

1. B. P. Pande memorial oration award: Indian Society for Parasitology, Lucknow (2009).
2. Elected: Council member for the Asia Pacific Society for Neurochemistry, Singapore, (2010-2014).
3. Member: UGC review committee, IVRI, Izatnagar, Bareilly, UP, 2009.

Niyaz Ahmed

1. Section Editor: (Genomics and Microbiology), PLoS ONE (San Francisco, USA), 2008 to till date.
2. Member: PLoS International Advisory Group, Public Library of Science, USA, 2009 to till date.
3. Member: Editorial Board – Systems and Synthetic Biology (Springer, USA), 2009 to till date.
4. Adjunct Professor: Institute of Biological Sciences, University of Malaya, Kuala Lumpur, Malaysia, 2010 to till date.
5. Speaker: Indo-German Graduate College on 'Functional Molecular Infection Epidemiology' (GRK 1673), 2010-2015.

V. School of Humanities

a) Department of English

K. Narayana Chandran

1. Member: Editorial Board,
2. Stars: St Thomas College Journal of Criticism and Research. Kerala.
3. Journal of the Humanities, Sambalpur University.
4. Nominee: External Board, OUCIP, Hyderabad, 2008 onwards.

Alladi Uma

1. Editorial Board: Journal Families.

Sachidananda Mohanty

1. UGC Nominee, Department of English, Delhi University, 2010
2. UGC Nominee, Department of English, Tezpur University, 2010.

Pingali Sailaja

1. Chairperson: English Language Teachers' Association of India (ELT@I), Hyderabad Chapter, 2010.

M. Sridhar

1. Advisory Board: Anukriti: Journal Translation Today.

K. Suneetha Rani

1. Member: Jury, UNFPA-Laadli Media awards in English for gender sensitivity (Southern Region), December 2009.
2. Member: Jury, Sahitya Akademi Tagore Literature Award in Telugu, January 2010.

b) Department of Philosophy

Amitabha Dasgupta

1. UGC nominee in the Advisory Committee for the Special Assistance Programme in Philosophy, Dept. of Philosophy, North Bengal University for five years 2009-2014.

A. Raghuramaraju

1. Visiting Professor: Smith College, Northampton, U S A during October 25-31, 2009. Appointed by the Ministry of Culture, Government of India as Member Advisory Board for the National Library, Kolkata.
2. Presidential Seminar: Visiting Professor Scheme of Smith College, USA, titled, "Critical Discourse in Modern India: A Case of Vivekananda", October 29, 2009.
3. Lecture: "The Practice of Philosophy in India," at Department of Philosophy, Smith College, USA, October 27, 2009.

c) Department of Hindi

Garima Srivastava

1. Lecture: Ramcharitmanas aur Bharatiya Samasik Sanskriti, Dubrovnick, Croatia, organized by Indian Mission Zagreb Croatia, March 21, 2010.
2. Lecture: Indian Economy and Women, M.S. Central Library, Zagreb Croatia, organized by Women Study Group, Croatia, March 28, 2010.
3. Lecture: The Role of Festivals in Indian Culture, organized by Lotus Society Zagreb, Croatia, March 1, 2010.

d) Department of Telugu

B. Ramabrahmam

1. Awarded: Bhutapuri Subrahmanya Sarma Award for the year 2008-09, Kadapa, 14.2.2010.

S. Sarathjyothsna Rani

1. Award: Kude Andal Samman: AIPC Award, New Delhi – October 9, 2009.
2. Award: Kusuma Rama Rao Kavitha Puraskaram June 2009.
3. Award: Koumudy Award for Best Literary Critic, February 2010.
4. Award: Best writer honored by N.T.R. Trust, Hyderabad, on International Women's Day on March 8, 2009

Darla Venkateswara Rao

1. Member in Editorial Board: Bahujanakeratalu (Monthly Telugu Magazine) Honorary Trustee Member: society and education trust, Hyderabad, and advisor of www.societyandeducation.org
2. Editorial Member: Vidya Bi Monthly, Hyderabad, Andhra Pradesh.
3. Advisor: Madiga Samachara Lekha, Nalgonda, Andhra Pradesh.

Addanki Srinivas

1. Award : A national Award "Ranjani -kundurthi" for poetry by A.G. Office Hyderabad – 2009
2. Award: A National Award "X-Ray" by X-Ray Literary Organization, Vijayawada - 2009
3. Award: Best Poetry Award by Andhrabhoomi Daily(Telugu) Hyderabad 2009.
4. Award: Best poetry Award by Andhraprabha Daily Hyderabad 2009.

G. Haribabu (Research Scholar)

1. Award: Sri Biruduraju Ramaraju for the book entitled "Erukula Jeevitha Chitrana Janapada Vydy Vidhanalu", March 2010.

e) Department of Urdu

Mohd Anwaruddin

1. Member: UGC Review Committee of SAP, Jamia Millia Islamia, Delhi and University of Kashmir, 2009-2010.

Mohd Baig Ehsas

1. Jury: Sahitya Akademi Translation Prize 2009 in Urdu.
2. Member: Bhartiya Janapith Award Selection of awards for Urdu language for the next three awards 43rd 44th and 45th, 2005-2012.
3. Member: Advisory Board, "Daryaft" a research journal of the University of Modern Languages Islamabad, 2005 onwards.
4. Member: Advisory Board, "Takhleequi Adab" Creative Journal of the University of Modern Languages Islamabad, 2005 onwards.
5. Editor: "Sub Ras" Monthly Magazine Hyderabad, 2005 onwards.
6. Member: Script Committee, Center for Urdu Language Literature and Culture, Maulana Azad National Urdu University Hyderabad, 2006-2011.
7. Member: Executive Committee, Abul Kalam Azad Oriental Research Institute, Hyderabad, Jan 2010 onwards.
8. Member: Executive committee, Idara-e-Adabiyat-e-Urdu, Hyderabad, January 2010 onwards.

K. Muzaffer Ali

1. Life time achievement award: Andhra Pradesh Urdu Academy, Hyderabad. The award was given away by Late Y.S.Raj Sekhar Reddy, Chief Minister of Andhra Pradesh. July 21, 2009.
2. Chaired a session: Literary meet organized by Khak e Taiba and Gulban Trust, Jeddah, Saudi Arab, December 12, 2009.

A. R. Manzar

1. Awarded: Andhra Pradesh Urdu Academy, Second prize on the book "Tassuaraat Tassuraat", September 2009.
2. Convened a session: 3-day International Seminar on "Ralph Russel: Life and his contribution to Urdu Language and Literature", February 23-25, 2010.

Naheed Sultana (Research Scholar)

1. Received 3rd Prize in elocution on the occasion of Maulana Azad and National Education Day conducted by Maulana Azad National Urdu University, November 11, 2009.
2. Received 1st prize in Urdu Quiz conducted by Urdu Academy Andhra Pradesh and National Council for Promotion of Urdu Language New Delhi at 11th Book Fair Hyderabad, March 3, 2010.
3. Received 1st prize in elocution conducted by Urdu Academy Andhra Pradesh and National Council for Promotion of Urdu Language New Delhi at 11th Book Fair Hyderabad, March 3-5, 2010.
4. Received 1st prize in Baith Bazi conducted by Urdu Academy Andhra Pradesh and National Council for Promotion of Urdu Language New Delhi at 11th Book Fair Hyderabad, March 3-5, 2010.

Wajida Begum (Research Scholar)

1. Received 2nd Prize in "Essay Competition:- Maulana Azad Ka Tassur-e-Qaumiat", on the he occasion of Azad Day and National Education Day conducted by Maulana Azad National Urdu University, November 11, 2009.

f) Centre for Applied Linguistics and Translation Studies

Panchanan Mohanty

1. UGC Nominee : Committee for Evaluation for continuation of Advanced Centre Studies to Advanced Study in Linguistics, Annamalai University, Annamalai Nagar, 2009-2010.
2. UGC Nominee : Committee for Evaluation for continuation of Advanced Centre Studies to Dept. of Linguistics, University of Delhi, Delhi, 2009-2010.

G. Uma Maheshwar Rao

1. Member: General Council, National Academy of Letters (Sahitya Akademi), New Delhi, 2009.
2. Member: Language Advisory Board for Minority Languages, National Academy of Letters (Sahitya Akademi), 2010.
3. Member: Project Review Steering Group (PRSG) for Optical Character Recognition (OCR) & Optical Handwriting Recognition (OHR). TDIL, Ministry of Information and Technology (MIT), Govt. of India, 2009.

Gautam Sengupta

1. Visiting Professor: Department of Linguistics, University of Potsdam, Germany, October-December 2009.
2. Visiting Scientist: Department of Language and Communication, University of Trondheim, Norway, December 2009.
3. Member: Advisory Board, TypeCraft Natural Language Database, University of Trondheim, Norway, 2009.
4. Director: Native Language Internet Consortium, Seoul, 2009.

N. Krupanandam

1. Paper presented: 'Implementation of Communicative Language Teaching method in India: Problems and Practice', International Conference on Language, Society and Culture (LSCAC), Mahasarakham University, Thailand, January 6-7, 2010.

K. Subrahmanyam

1. Panditasammanam: Andhra Pradesh Junior Lecturers Association, Krishna Dist., Vijayawada, April 1, 2009.
2. Panditasammanam: Andhra Pradesh Junior Lecturers Association, Ranga Reddy Dist. and Hyderabad, Hyderabad, April 4, 2009.
3. Panditasammanam: Rastriya Samskrita Samsthan, Rajiv Gandhi Campus, Sringeri, July 28, 2009.
4. Panditasammanam: Devine Spark, Hyderabad Chapter, Institute of Engineers, Khairatabad, Hyderabad, August 3, 2009.
5. Panditasammanam: Sanskrit Teachers Association, Warangal, August 16, 2009.
6. Panditasammanam: Sanskrit Academy, Hyderabad, August 29, 2009.
7. Chaired a session: 'Vedanta', 18th International Congress on Vedanta, Center for Indic Studies, University of Massachusetts, Dartmouth, USA, September 18, 2009.
8. Article presented: 'The Purport of Ikatydhikaranam', The 18th International Conference on Vedanta, Centre for Indic Studies, University of Massachusetts, Dartmouth, USA, July 16, 2009.

Gracious Mary Temsen

1. Paper presented (with K.V. Subbarao): 'Comitative PP as Head in EHRCs in Khasi', 4th International Conference on Austro-Asiatic Languages (ICAAL), Mahidol University, Bangkok, Thailand, October 28-29, 2009.

g) Centre for Comparative Literature

Tutun Mukherjee

1. Paper presented: "Globalization, Relocation & Migration: A Case Study of Hyderabad", International Conference at National Sun Yat-Sen University Kaohsiung, Taiwan, from October 28 to November 1, 2009.
2. Paper presented: "Ex-Centricity in the New Literary World Order", Conference on "Literature, Geography, Translation", Uppsala University, Sweden, June 11-13, 2009.

Sowmya Dechamma

1. Awarded: Commonwealth Academic Staff Fellowship, 2010.
2. Selected: Indo-Hungarian Education Exchange Program for Teachers, 2010.
3. Paper presented: "Do Dead Wo/men Tell Tales? Of Histories and Songs for the Dead", Seminar at ICSSH International Conference, Nanyang Technological University, Singapore, October 9-11, 2009.

h) Department of Sanskrit Studies

Amba P. Kulkarni

1. Invited speaker: Anusaaraka: An accessor cum Machine Translator, First Workshop on Free Rule Based MT, University of Alacante, Spain, November 3, 2009.
2. Invited talk: Sanskrit and Computers, Jagiellonian University, Poland, November 16- 2009.
3. Invited talk: Panini's Ashtadhyayi: A computer scientist's perspective, Jagiellonian University, Poland, November 17, 2009.

VI. School of Social Sciences

a) Department of Economics

G. Nancharaiah

1. Member: First executive Council, Central University of Bihar for a term of three years, July 2009 onwards.
2. Member: UGC Expert Committee to review the X Plan Performance and requirements of XI plan of Indira Gandhi National Tribal University, Amarkantak, M.P. during August 21-23, 2009.
3. Member: Expert Committee for the awards of UGC Post Doctoral awards, May 2009.

B. Kamaiah

1. Member: Sub-Committee for Constructing Price Index for the Insurance Sector, DIPP. Ministry of Commerce and Industry, Govt. of India.
2. UGC Nominee: SAP, School of Economics, Madras University.
3. Member: Editorial Committee, ICFAI Journal of Monetary Economics, 2010.
4. Member: Editorial Advisory Board, International Journal of Emerging Business issues, 2010.

Naresh Kumar Sharma

1. Member: Editorial Board of the Journal on Economic Policy and Research brought out by the Institute of Public Enterprise, 2010.
2. Visited: India Observatory, a Research Centre of the London School of Economics & Political Science for collaborative research work related to the project, 'Palanpur: India's Economic "Revolution": A Perspective from 6 Decades of Economic Development in a North Indian Village', July 20 -August 13, 2009.

3. Best paper award: (with Inder Sekhar Yadav and Phanindra Goyari), “Corporate Investment and Firm’s Financial Policy: Panel Evidence on Cointegration and Causality in India”, presented in the International Conference on Business and Finance, held at IBS Hyderabad, organized jointly by IBS Hyderabad and IICM Mumbai, March 12-13, 2010.

Debashis Acharya

1. Member: Executive Committee, Indian Economics Society.

Phanindra Goyari

1. Best paper award: (with Inder Sekhar Yadav and Naresh Kumar Sharma), “Corporate Investment and Firm’s Financial Policy: Panel Evidence on Cointegration and Causality in India”, presented in the International Conference on Business and Finance, held at IBS Hyderabad, organized jointly by IBS Hyderabad and IICM Mumbai, March 12-13, 2010.

R. Vijay

1. Recipient of the SRTT (Sri Ratan Tata Trust) visiting Fellowship programme at Institute for Social and Economic Change (ISEC) Bangalore, 2009-2010.

b) Department of History

K. P. Rao

1. Presented paper on “Role of Geography in the location of Buddhist Sites from Andhra Pradesh: a GIS Perspective” in the International Conference in the GIS in the Humanities and Social Sciences 2009, held at Academia Sinica, Taipei, Taiwan, 06-10, October 2009.
2. Presented paper on “Mudumal: An ancient astronomical observatory from South India” in the 17th Annual Meeting of the European Association of Astronomy in Culture, held at Bibliotheca Alexandria, Alexandria, Egypt, 24 October – 02 November, 2009
3. Co-Chaired a session: on Megaliths and presented a paper on “Sun and Stars in the Megalithic Tradition of India” in the 19th Congress of the Indo Pacific Prehistory Association, held in the Institute of Social Sciences, Hanoi, Vietnam, November 28 – December 5, 2009.

Rila Mukherjee

1. Awarded: Indo-French exchange visit to France by ICHR/MSH, 2009.
2. Awarded: The Staatsbibliothek, Berlin, for 3 months to consult the collections in Berlin-2009-10.

Rekha Pande

1. Editorial Board Member, International Feminist Journal of Politics, Taylor and Francis, Routledge U.K.
2. Nominated by the Indian Council of Cultural relations to visit Sofia, Bulgaria, September 23-27, 2009.
3. Seminar and interactions with the Departments: Radboud University, Nijmegen, Amsterdam. Information Retrieval and Information Systems Digital Security, Institute for Computing and Information Sciences, August 12-13, 2009.
4. Visited: University of Zurich, Switzerland, August 14-17, 2009 .
5. Visited: University of Sofia, Bulgaria, September 20-28, 2009.
6. Visited: University of Maryland, Washington D.C., March 25-30, 2010.
7. Attended, World Congress of Families V, Amsterdam, The Netherlands, August 10– 2, 2009.
8. Presented paper: Indology and the women’s question: Discourses on women’s status- Traditional past and continuing modern discourses, at the International Indology Conference, on Tradition and modernity in Indian culture, Indology and teaching about India, Sofia, Bulgaria, September 25-26, 2009.

9. Invited talk: The digital Divide in India, Radboud University, Nijmegen, Amsterdam. Department of Information Retrieval and Information Systems Digital Security, Institute for Computing and Information Sciences, August 13, 2009.
10. Invited talk: Women's work in the unorganized sector in India, Department of Economics, University of Zurich, Switzerland, August 14, 2009.
11. Invited talk: The girl child and Family in India, Familie ist Zukunft, Zurich, Switzerland, August 17, 2009.
12. Invited talk: Women's history in India, Indology Department, Sofia University, Bulgaria, September 24, 2009.
13. Delivered a lecture: The women's Movement in India, in the Gender studies Department, University of Maryland, Washington D.C., March 29, 2010.
14. Delivered a lecture: Women's History in India, in the Gender studies Department, University of Maryland, Washington D.C., March 30, 2010.

Sanjay Subodh

1. Nominated Member: Board of Studies, Department of History, Maulana Azad National Urdu University, Hyderabad, 2009-2010.
2. Awarded: UGC Fellowship to visit Hungary for a period of one month under Cultural Exchange Programme, 2009-2010.

c) Department of Political Science

Prakash C. Sarangi

1. Participated: Global Education & Training Exhibition (GETEX), Dubai, April 15-18, 2009.
2. Participated: 17th CCEM (Conference of the Commonwealth Ministers of Education) Vice Chancellor's Conference, Kuala Lumpur, Malaysia, June 14-19, 2009.
3. Participated: Summer Seminar on Turning Your Research Focus to the European Context, Utrecht University, Netherlands, June 28-30, 2009.
4. Participated: EU-Asia Higher Education Platform on Regional Higher Education Dialogue in the Next Decade: The Bologna Process and the European-Asia Dialogue, Brussels, Belgium, July 1-3, 2009.
5. Visited: Southern Methodist University, Dallas USA participated in a group discussion on the contemporary Indian politics with the faculty in the Department of Political Science, July 9, 2009.
6. Participated: World Congress of the International Political Science Association, Santiago, Chile, July 12-16, 2009.
7. Participated: EDUCON - A Symposium of Vice Chancellors/Directors of Indian Institutions / Universities on University-Industry Cooperation, Bangkok, August 20-23, 2009.
8. Participated: Opening of the Centre for Contemporary India Research Studies, University of Warsaw, Poland, January 28-30, 2010.
9. Chaired a session: Coalition Formation in a Democracy, World Congress of the International Political Science Association, Santiago, Chile, July 12-16, 2009.

K. C. Suri

1. Participated: Johan Skytte Workshop on Global poverty, Uppsala University, Sweden, May 28-30, 2009.
2. Visiting fellow under faculty exchange programme, Dept. of Uppsala University, Sweden, January 25 – February 14, 2010.

Sanjay Palshikar

1. Awarded Two-Year Fellowship by the Indian Institute of Advanced Study, Shimla, 2009-2011.

Vasanthi Srinivasan

1. Visited: Centre for Advanced Study of India, University of Pennsylvania, Philadelphia, as New India Foundation Scholar, April 5 - May 31, 2009.

K. Y. Ratnam

1. Visiting fellow under faculty exchange programme, Dept. of Uppsala University, Sweden, January 17 – February 8, 2010.

R. Ramdas

1. Visiting fellow under faculty exchange programme, Dept. of Uppsala University, Sweden, September 5-30, 2009.

d) Department of Sociology

E. Haribabu

1. Member: Editorial Board, Sociological Bulletin, 2008-11.
2. Attended: Project Launch Meeting, 'Socially Inclusive Innovations: Lessons from China and India', University of Zhejiang, Hanzhou, China.
3. Attended: Steering Committee meeting of the European Commission supported project on 'Science, Ethics and Social Responsibility', Nairobi, Kenya, June 2009.
4. Member: Governing Council, Madras Institute of Development Studies, Chennai, (2009-2012).
5. Paper: 'DNA Barcoding: Society and Technology Dynamics in the Indian context' at III International Barcode of Life Conference, International Development Research Centre (IDRC), Mexico City, Mexico, November 7- 13, 2009.
6. UGC Nominee: UGC SAP, Department of Sociology, University of Mumbai, 2010-2015.

Sasheej Hegde

1. Member: Editorial Board, Studies in Humanities and Social Sciences (Journal of the Inter-University Centre for Humanities and Social Sciences, Indian Institute of Advanced Study, Shimla).
2. Paper: 'The Idea of Cultural Diversity and its Political Uses: Lessons from India and Beyond' at NRC-TICSSR Joint Seminar on 'Cultural Pluralism and Diversity in Contemporary Asian Societies', Chiangmai, Thailand, August 24-25, 2009.
3. Member: Governing Body, Indian Council of Philosophical Research (I.C.P.R.), New Delhi.

Vinod K. Jairath

1. Associate Editor: Deccan Studies, Journal of the Centre for Deccan Studies, Hyderabad, 2009.

Sujata Patel

1. Keynote address: 'Governance for Inclusive Development', IDS Lecture Series, Amsterdam Institute of Metropolitan and International Development Studies, University of Amsterdam, Amsterdam, September 3, 2009.
2. Visiting Professor: Department of Sociology, University of Johannesburg, South Africa, November 15 - December 4, 2009.
3. Editor: Sage Series in International Studies appointed by International Sociological Association for three years from 2010 to 2013.
4. Member: Academic Council, Madras Institute of Development Studies 2010-2012.
5. Member: Standing Committee for Research Institutes, Indian Council of Social Science Research, 2009-2011.
6. Member: Programme Committee, 2010 World Congress of Sociology.2006-2010.

7. Corresponding Editor: International Journal of Urban and Regional Studies, Wiley Blackwell. 2006-2010.
8. Member: Editorial Board, City and Society, Journal of American Anthropological Association, Wiley-Blackwell 2009-2012.
9. Member: Scientific Board, New Cultural Frontiers (France) (online journal) 2009-2012.
10. Member: Editorial Board, International Sociology, Review of Books, Sage, London 2006-2010.
11. Member: Editorial International Advisory Board, South African Review of Sociology, Johannesburg, 2009-2012.
12. Member: Editorial Committee: Method(e)s. African Review of Social Sciences Methodology, Dakar , 2010-2013.
13. Keynote address: The Challenge of constructing diverse sociological traditions, Annual Conference, Israel Sociological Society, February 15, 2010.

Aparna Rayaprol

1. Attended: Represented University of Hyderabad at the North American Federation of Study Abroad (NAFSA) at Los Angeles, CA, USA, May 25-29, 2009.

Satyapriya Rout

1. Attended: VIII International Course on Legal Pluralism of the Commission on Legal Pluralism (IUAES), University of Neuchatel, Switzerland, August 26 – 29, 2009.
2. Paper: 'Competing Property Rights and Community Conflict in Joint Forest Management: A Legal Pluralistic Perspective' at International Conference on 'Legal Pluralistic Perspective on Development and Cultural Diversity', International Commission on Legal Pluralism, University of Zurich, Switzerland, August 31 – September 3, 2009.
3. Chaired a session: 'Property Rights and Natural Resource Management: Legal Pluralistic Perspective' at International Conference on 'Legal Pluralistic Perspective on Development and Cultural Diversity' International Commission on Legal Pluralism, University of Zurich, Switzerland, August 31 – September 3, 2009.

e) Department of Anthropology

K. K. Misra

1. Appointed: Director, Indira Gandhi Rashtriya Manav Sangrahalaya (National Museum of Mankind), Bhopal, under the Ministry of Culture, Government of India.
2. UGC Nominee: Advisory Committee, Special Assistance Programme, Department of Anthropology, Ranchi University, Ranchi, 2009-2014.

P. Venkata Rao

1. Presented a paper: "Emerging Role of Anthropology in Tribal Development: The Post Liberalization Scenario in Andhra Pradesh, India' in the 16th World Congress of the IUAES, during July 27-31, 2009, Kunming, China.

f) Centre for the Study of Social Exclusion and Inclusive Policy

G. Krishna Reddy

1. Paper Presented: "Media and Democracy" at pre-conference on Indian Media Studies at ICA, Chicago, USA, May 20, 2009.
2. Paper Presented: "Globalization, State, and Media", University of Paris III, Paris, France, June 6, 2009.
3. Paper Presented: "From Caste in Politics to Politics of Caste: Modes of political formation in Andhra Pradesh", University of Bergen, Bergen, Norway, June 7-8, 2009.

4. Chaired a session: "Globalization and Rural Governance in India" Calcutta Research Group, Kolkata, July 18, 2009.

Ajailiu Niumai

1. Paper Presented: "Philanthropy and Indian Diaspora in the 21st Century" in the Centre for Research on Nationalism, Ethnicity and Multiculturalism (CRONEM) Conference on 'Diaspora, Migration and Identities: Crossing Boundaries, New Directions,' University of Surrey, Guildford, U.K, June, 11-12, 2009.

Jacob Kalle

1. Paper Presented: "Assessing the multiple uses of the tanks in Andhra Pradesh" in the Multiple Use Water Services (MUS) Group meeting held at Leiden, Netherlands February 22-25, 2010.
2. Paper Presented: "Water for Health and Wealth : Multiple- Use Water Services in Niger and India" in the Multiple Use Water Services (MUS) Group meeting held at Leiden, The Netherlands February 22-25, 2010.

VII. Sarojini Naidu School of Arts and Communication

a) Department of Dance

Anuradha J

1. Expert: Syllabus Committee of Dance, which designed curriculum for MPA Dance, Indira Gandhi National Open University, New Delhi, April, 2009.

M. S. Siva Raju

1. Expert: Committee Member for the selection of empanelled artists for Song and Drama division, July 9-10, 2009.

b) Department of Fine Arts

Baishali Ghosh

1. Member: Academic Committee in the First International symposium "Culturas Diasporicas. Viajes y Migraciones en el Imaginario Culture Contemporaneo" (Cultures in Diaspora: journeys and (Dis) placements in the Contemporary Cultural) in the context of the 6th International Congress "Migraciones, causas y consecuencias", organized by EUMED.NET Research Group, University of Malaga, Spain, November 2009.

c) Department of Communication

Vinod Pavarala

1. Member: Three-member National Advisory Committee on Media Studies, NCERT, New Delhi.
2. Member: Academic Council, Central University of Tamil Nadu (CUTN), Tiruvarur.
3. Editorial Board, Global Media Journal-India, University of Calcutta.
4. Editorial Board, Media Asia, AMIC Journal, Singapore.
5. Plenary speaker: International Communication Association (ICA), Pre-Conference on India and Communication Studies, Chicago, May 20-22, 2009.

VIII. School of Management Studies

V. Venkata Ramana

1. Best Educational Administrator Award: World Management Congress for outstanding contribution to the field of Management Education and Research, Delhi, December 31, 2009.
2. Visiting Professor: Maharakam University, Thailand, January 21-27, 2010.

V. Sita

1. Best Track Chair Award: International Smart Sourcing Conference (ISSC -09), New Jersey, USA, August 23-24, 2009.
2. Member: Executive Council, IIPA, Andhra Pradesh Regional Branch.
3. Visited: Center for IT at MIT, Boston, USA for collaborative research on "Impact of IT on Organizations and Organizational Practices", August, 17-21, 2009.
4. Attended: Workshop on "Executive Education". Emory University, Atlanta, USA, August 28-29, 2009.
5. Track Chair: Indian Sub Continent in the International Conference (ISSC-09), New Jersey, USA, August 23-24, 2009.
6. Member: Editorial Board, Journal of Management Research, PSG, Coimbatore, 2009-2010.
7. Member: Editorial Board, Pravara Management Review, 2009-2010.
8. Member: Editorial Board, IBS Journal of Training & Development, Mumbai, 2009-2010.

P. Jyothi

1. Awarded: Post Doctoral Fellowship for Women, Indian Institute of Technology, Madras, January - May, 2010.

IX. School of Engineering Sciences and Technology

K. Bhanu Sankara Rao

1. Elected as a member: Sectional Committee on Mining, Metallurgical and Materials Engineering, Indian National Academy of Engineering, 2009-2010.

K. A. Padmanabhan

1. Elected as an Honorary Member: Indian Institute of Metals, November 2009. (The highest honour of that Institute).

X. University Centre for Earth and Space Sciences (UCESS)

K. V. Subbarao

1. Member: Research Council of National Geophysical Research Institute of CSIR.
2. Visiting Professor: TWAS – UNESCO, University of Sao Paulo, Brazil.

A. C. Narayana

1. Vice President, Ocean Society of India, 2007-2010.

XI. Centre for Neural and Cognitive Sciences

Vipin Srivastava

1. Invited to organize a Symposium, entitled “The Insightful Theoretical Approach to Neuroscience” at the 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, 8-13 December 2009.
2. Plenary talk: “Learning and Memory: Theoretical Modeling for Neuroscientists” at the 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
3. Awarded Joint Fellowship of the International Brain Research Organisation (IBRO) and International Society of Neuroscience (ISN) at the International Symposium on “Molecular View of Synapse and its Proteolytic Remodeling in Neural Plasticity”, Weirzba, Poland, September 2009.
4. Visiting Professor: Department of Physiology, Development and Neuroscience, University of Cambridge, May 17 – June 22, 2009.
5. Visited Nencki Institute of Experimental Biology, Warsaw, Poland, August 31 – September 8, 2009.

Gautam Sengupta

1. Visiting Professor: Department of Linguistics, University of Potsdam, Germany. October – December 2009
2. Visiting Scientist: Department of Language and Communication, University of Trondheim, Norway, December 2009.
3. Member of the Advisory Board, TypeCraft Natural Language Database, University of Trondheim, Norway, 2009.

P. Prakash Babu

1. B.P. Pande memorial oration award, Indian Society for Parasitology, Lucknow (2009)
2. Elected council member for the Asia Pacific Society for Neurochemistry, Singapore, (2010-2014)

XII. Advanced Centre of Research in High Energy Materials (ACRHEM)

S. P. Tewari

1. Poster presented: (with S. Venugopal Rao, A.K. Prasad, L. Giribabu) “Picosecond and nanosecond third order nonlinear optical characterization of Cu & Ni phthalocyanines using Z-scan technique,” SPIE Photonics West 2010, San Francisco, California, USA, January 24-29, 2010.
2. Poster presented: (with S. Venugopal Rao, D. Swain) “Pump-probe experiments with 40 femtosecond pulses for characterizing the excited state dynamics of phthalocyanine thin films,” SPIE Photonics West 2010, San Francisco, California, USA, January 24-29, 2010.

S. Mahapatra

1. Co-organized: Joint Indo-German Workshop on Electronically Excited Molecules: Structure and Dynamics, Neuss, Germany, September 6-8, 2009.
2. Invited lecture: Joint Indo-German Workshop on Electronically Excited Molecules: Structure and Dynamics, Neuss, Germany, September 6-8, 2009
3. Invited Lecture: 45th Symposium on Theoretical Chemistry on Excited States: From Photo-physics to Photobiology, Neuss, Germany, September 8-12, 2009.

A.K. Chaudhary

1. Elected as a member of the Editorial board of Journal of Nano Technology Progress International (JONAPI), USA, 2009.

S. Venugopal Rao

1. FIRST Best Poster award and paper presented: "Electron spin resonance (ESR), laser confocal, and micro-Raman studies of the femtosecond laser modified regions in Poly (Methyl Methacrylate) (PMMA) and Poly (Dimethyl Siloxane) (PDMS)," National Laser Symposium, BARC, January 2010.
2. Poster presented: (with A.K. Prasad, L. Giribabu, S. P. Tewari), "Picosecond and nanosecond third order nonlinear optical characterization of Cu & Ni phthalocyanines using Z-scan technique," SPIE Photonics West 2010, San Francisco, California, USA.
3. Poster presented: (with D. Swain, S.P. Tewari) "Pump-probe experiments with 40 femtosecond pulses for characterizing the excited state dynamics of phthalocyanine thin films," SPIE Photonics West 2010, San Francisco, California, USA.
4. Poster presented: (with K.L.N. Deepak, D. Narayana Rao) "Femtosecond laser written microstructures in PMMA and PDMS at 800 nm for photonic applications," 28th International Congress on Applications of Lasers and Electro-Optics (ICALEO 2009), November 2-5, Orlando, Florida, USA, 2009.
4. Poster presented: (with K.L.N. Deepak, D. Narayana Rao) "Femtosecond Laser Fabrication and Optical Studies of Microstructures in PMMA and PDMS," in Femtosecond Laser Microfabrication, OSA 93rd Annual meeting, Frontiers in Optics 2009, October 12-14, 2009, San Jose, USA.
5. Oral presented: (with P. Prem Kiran, M. Ferrari, B.M. Krishna, S. Sekhar, Shadak Ali, D. Narayana Rao) "Enhanced optical limiting performance through nonlinear scattering in nanoparticles of BSO, CdS, and phthalocyanines dispersed in solvents," ISOPL'5, International symposium on Materials and Devices for Nonlinear Optics, Iles de Porquerolles, France, June 26 – July 1, 2009.
6. Poster presented: (with P. Prem Kiran, L. Giribabu, G. Kurumurthy, B.M. Krishna, S. Sekhar, D. Narayana Rao) "Anomalous femtosecond nonlinear absorption behavior in a new class of phthalocyanines studied at 800 nm using Z-scan technique," ISOPL'5, International symposium on Materials and Devices for Nonlinear Optics, Iles de Porquerolles, France, June 26 – July 1, 2009. (POSTER).

Prem Kiran

1. Participated: 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, 10 – 16 July 2009.
2. Paper presented: (With S. Bagchi, G. Ravindra Kumar), "Effect of polarization on supercontinuum emission of tightly focused high power femtosecond pulses in air", 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10 – 16, 2009.
3. Paper presented: (with Suman Bagchi, M. Krishnamurthy, G. Ravindra Kumar, A. M. Rao), "Enhanced absorption of laser energy & mitigation of energetic ion emission from intense, femtosecond laser produced plasma on multiwalled carbon nanotubes", 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10-16, 2009.
4. Paper presented: (With Ch. Leela S.P. Tewari), "Asymmetry in the laser induced MPa shockwaves in air", 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10-16, 2009.
5. Paper presented: (with G. Manoj Kumar, S. Sreedhar, S.P. Tewari, S. Venugopal Rao), "Laser induced breakdown spectroscopy with different pulse widths: applications & relevance to high energy materials", 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10-16, 2009.
6. Paper presented: (with S. Venugopal Rao, M. Ferrari, B. M. Krishna, H. Sekhar, Shadak Alee, and D. Narayana Rao), "Enhanced optical limiting performance through nonlinear scattering in nanoparticles of CdS, co-doped Ag-Cu, and BSO", International Symposium on Materials and Devices for Nonlinear Optics, ISOPL-5, Ile_de Porquerolles, France, June 26 – July 1, 2009.
7. Paper presented: (with S. Venugopal Rao, L. Giribabu, M. Ferrari, G. Kurumurthy, B.M. Krishna, H. Sekhar, D. Narayana Rao), "Anomalous nonlinear absorption behavior in an unsymmetrical phthalocyanine studied near 800 nm using femtosecond and picosecond pulses", International Symposium on Materials and Devices for Nonlinear Optics, ISOPL-5, Ile_de Porquerolles, France, June 26 – July 1, 2009.

K. P. N. Murthy

1. Third Recipient of Dr A K Ganguly Memorial Oration Award Year (2009) Indian Society for Radiation Physics, 2009.
2. President: Indian Physics Association (Hyderabad Chapter)
3. Paper presented: (with D Jayasri, Regina Jose and V.S.S. Sastry), Orientational Transitions in Nematic Liquid Crystals in Contact with Periodic Patterned Substrates: A Monte Carlo Study, P-044, European Conference on Liquid Crystals, Colmar, France, April 19-24, 2009.

M. Ghanashyam Krishna

1. Visited: University of Oxford, UK from November 17 - December 4, 2009
2. Visited: Freie University, Germany, January 24-28, 2010.
3. Invited talk: "Optical Elements using Metallic Nanostructures", Nanosciences Workshop at Freie University, Germany, January, 25-27, 2010

XIII. Indira Gandhi Memorial Library

M. Koteswara Rao

1. Sri Iyyanki Venkataramanaiah memorial award: "Granthalaya Kartha" for the year 2008, conferred by P.S. Telugu University, Nampally, Hyderabad, August 31, 2009.

XIV Academic Staff College

Y. Narasimhulu

1. Member: First Academic Council, Central University of Himachal Pradesh, 2010-2013.
2. Member: Academic Senate, Moulana Azad National Institute of Technology, Bhopal, 2010-2012.
3. Member: Academic and Administrative Audit Committee, Pondicherry University, Puducherry, 2010-2011.

XV. Centre for Health Psychology

N. D. S. Naga Seema

1. Award: Received 'Young Scientist Award 2010' during the 45th National and 14th International Conference of Indian Academy of Applied Psychology on the topic 'Quality of life ad Globalization: Effective Self Care Interventions' organized by Department of Psychology, Andhra University, February 18-20, 2010.

XVI. Centre for Buddhist Studies

C. B. Varma

1. Appointed: National Advisor for 'International Seminar on Buddhist Heritage, Gujarat', organized by M. S. University Baroda, Vadodara, January 15-17, 2010.

Chapter 12

Academic Outreach

I. School of Mathematics & Computer / Information Science

a) Department of Mathematics and Statistics

V. Kannan

1. Lecture on “Beauty of Mathematics” at DST INSPIRE Program, NIT Warangal, June 26-27, 2009.
2. Sanjivaraya Sharma Award lecture: “Indian Mathematical Heritage”, Ramachandrapuram, East Godavari District, 20 December 20, 2010.
3. Convocation address: Raja’s College, Thiruvaiyaru, “Purpose of Education”, February 5, 2010.
4. Lecture: “Advanced Mathematical Delights” at Atomic Minerals Directorate, Hyderabad, March 8, 2010.
5. Played a role in the film “God, Zero and Infinity”.

S. Kumaresan

1. Member: Executive Committee International Commission on Mathematics Instruction, 2009.
2. Member: Executive Organizing Committee, ICM 2010.

B. Sri Padmavati

1. Invited lecture: "5-year Integrated M.Sc. Physics & Chemistry", Department of Physics, Sri Venkateswara University, Tirupati, February 3, 2010.

R. Radha

1. Inaugural lecture: National Seminar organized by the Department of Mathematics and Statistics, Andhra Loyola College, Vijayawada, February 19, 2010.

Saroj Panigrahi

1. UGC–Visiting fellow 2009–2010, Sambalpur University, Jyoti Vihar, Sambalpur.

Usha Mohan

1. Resource Person: National Conference on Recent Advances in Mathematics, St.Xavier’s College, Palayamkottai, Tamil Nadu, February 17-19, 2010.

b) Department of Computer and Information Sciences

Arun Agarwal

1. Invited Talk: “Computing Techniques”, during UGC-Academic Staff College Refresher Course in Computer Science. Theme “Current Trends in Computing”, held at Bangalore University on April 15, 2009.
2. Invited Talk: “Remote Sensing: Applications and its Processing”, Adi Kavi Nannaya University, Rajahmundry, August 18, 2009
3. Invited Talk: “iGEON: Cyberinfrastructure for Collaborative Research and Education in GeoInformatics, Geo Grid Workshop, PRAGMA 17, Vietnamese Academy of Science and Technology, Hanoi, Vietnam, October 28, 2009.
4. Invited Talk: “Computing Trends”, National Workshop on Cloud Computing: The Next Revolution in Information Technology, Guru Nanak Dev Engineering College, Bidar, December 30, 2009.

5. Invited Talk: "A Survey of Image Processing Techniques for Identification of Printing Technology-A Document Forensics Perspective, (RTIPPR-2010), Karnatak Arts, Science and Commerce College, Bidar (Karnataka), February 15, 2010.
6. Member: Scientific Organizing Committee, High Performance Computing in Observational Astronomy: Requirements and Challenges, Pune, October 12-16, 2009.
7. Member: 3rd Mahasarakham International Workshop on Artificial Intelligence (MIWAI), Mahasarakham University, Thailand, December 10-11, 2009
8. Organized a Workshop on Cloud Computing, with IEEE Hyderabad Section, during December 21-23, 2009.
9. Member: Advisory Committee, National Workshop on Cloud Computing: The Next Revolution in Information Technology, Guru Nanak Dev Engineering College, Bidar, December 30, 2009.
10. Member: Advisory Committee, Recent Trends in Image Processing and Pattern Recognition, (RTIPPR-2010), February 12-13, 2010, at Karnatak Arts, Science and Commerce College, Bidar (Karnataka)
11. Member: National Organizing Committee, International Conference on Frontiers of Interface Between Statistics and Sciences, December 30, 2009 – January 2, 2010, University of Hyderabad, in Honor of C. R. Rao on the occasion of his birthday.
12. Chairman: Organizing Committee, Colloquium on Computational Intelligence, March 24-25, 2010, University of Hyderabad.
13. Member: Expert Committee Computer Science, Central University of Bihar, Patna.
14. Member: Board of School of Technology, Assam University, 2006 onwards.
15. Member: BoS in CS Faculty of Science, Osmania University
16. Member: Faculty of Informatics, Osmania University
17. Member: Board of Examination CS, UG and PG, Gulbarga University, Gulbarga
18. Member: Academic Council, IIT Hyderabad.
19. Member: APGrid PMA Member.
20. Chairman: PRC Committee, SAG, DRDO.
21. Member: PRAGMA Steering Committee.
22. Member: GARUDA project: A National Grid Initiative, CDAC/MCIT.
23. Member: Advisory Committee for Computing and Networking, Assam University, Silchar.
24. Member: PRSG, DIT project entitled "Coupled Climate Models on Grids", SERC & CAOS, IISc, Bangalore.
25. Member: PRSG, DIT project entitled "Centre for Advanced Computing Research and Education", MIT, Anna University, Chennai.
26. Member: PRSG, DIT project entitled, "Design and Development of Malware Prevention System", C-DAC, Hyderabad.
27. Member: The Computer Science and Information Technology Research Committee of the XXXII Indian Social Science Congress.
28. Coordinator: IEEE Hyderabad Section coordinator for IEEE NDLP.
29. Chairman, PEC, Technology Development Board, DST for the proposal "Significant Improvement in an existing product: Zen Driving Training Simulator (Zen DTS) for Overseas Markets".
30. DST-DAE Task Force.

Hrushiksha Mohanty

1. Program Committee Member, International Conference on Theory and Practice of Electronic Governance, Beijing, 2010.

C. Raghavendra Rao

1. "Rough Set and its applications" at workshop on Data Mining at Gokaraju Rangaraju College of Engineering, Hyderabad
2. "Over View of Soft computing –Image processing", 10-day Workshop on "Soft computing in Image Processing", G.Narayamma College of Engineering, Hyderabad, June 24 – July 3, 2009.
3. "Soft Quantization" National Conference on Advances in Signal Processing (NCASP - 09) Andhra University, Visakhapatnam, 20-21 November 2009.
4. "Soft Computing" Dept of Computer Science, Bombay University, November 2009.

Bapi Raju Surampudi

1. Reviewer: ASOC: Applied Soft Computing Journal.
2. Reviewer: Knowledge-Based Systems Journal.
3. Reviewer: NeuroImage Journal.
4. Reviewer: CogSci: Annual Conference of Cognitive Science Society, USA.
5. Reviewer: IJCNN: International Joint Conference on Neural Networks-2009, USA.
6. Reviewer: PAKDD-2010: Pacific Asia Conference on Knowledge Discovery and Datamining.
7. Reviewer: COMPUTE-2010, ACM Conference in Bangalore, India.
8. Invited Lectures on Neural Networks at the Workshop on Neural Networks and Fuzzy Logic at JNTU, Anathapur, April 2009.
9. Invited Lecture on Recurrent Neural Networks at the Workshop on Neural Networks at GNIT, Hyderabad, July 1, 2009.
10. Lecture series at the Brain Mapping Workshop (BMW2009), Sree ChitraTirunal Institute of Medical Science and Technology, Trivandrum, November 19-20, 2009.
11. Lecture series on Machine Learning at Sambalpur University, Orissa, February 13-20, 2010.

Rajeev Wankar

1. Invited talk: CDAC, Hyderabad on "Introduction to Parallel Computing: Evaluation, Architecture, programming Models and Performance Issues", November 2, 2009.
2. Invited talk: IEEE Three-Days Workshop on Cloud Computing on "Service Oriented Architecture" at CMSD, University of Hyderabad, December 21-23, 2009.

Atul Negi

1. Reviewed papers for, 1st International Conference on Computational Intelligence Communication Systems and Networks (CICSyN 2009), Indore India.
2. Reviewed papers for 4th Asia International Conference on Mathematical Modelling & Computer Simulation (AMS 2010), Kota Kinabalu, Sabah, Borneo Island, Malaysia.
3. Reviewed papers for 12th International Conference on Computer Modelling and Simulation, (UK Sim 2010) Cambridge, UK.
4. Reviewed papers for the 5th International Conference On Signal-Image Technology & Internet-Based Systems (SITIS 09), Marrakech, Morocco.
5. Reviewed papers for the 1st International Conference on Emerging Trends in Engineering & Technology (ICTET 09), IEEE Conference, Nagpur, India.
6. Reviewed papers for the 12th ICIT, International Conference on Information Technology, ICIT 2009, Bhubaneswar.
7. Member: Nominated Member of Academic Council, Prestige Institute of Management and Research, Indore from 16-01-2009 for a period of 3 years.
8. Member: Member of Program committee, Session Chair and Reviewer for the conference 1st International Conference on Computational Intelligence Communication Systems and Networks (CICSyN 2009), July 23-25, 2009 Indore India.

9. Invited Lecture: "Distributed Systems Security", at National Level Faculty Development Programme on Distributed Systems, in association with IEEE Hyderabad Section and, MREC Hyderabad, December 1, 2009.
10. Invited Lectures: "Operating Systems" at Computer Sciences Dept. Sambalpur University, February 17-21, 2010.

S. Durga Bhavani

1. (with Suvarnavani K, Somdatta Sinha) "Association Rule Mining of Protein Contact Maps for Protein Fold Prediction", Poster in Asia Pacific Bioinformatics Conference (APBC-2010), Bangalore, India.

Siba K Udgata

1. Invited talk: "Wireless Sensor Network Security" at Scientific Analysis Group (SAG), Defense Research Development Organization (DRDO), New Delhi, February, 2010.
2. Resource person: UGC Sponsored refresher course on IT, February, 2010, Utkal University, Orissa.
3. Member: Technical Program Committee, IEEE International Conference on Biological Inspired Computation and Applications (BICA'09).
4. Reviewer: IEEE Sensor Journal.
5. Reviewer, ACM Transactions on Adaptive and Autonomous Systems (TAAS)
6. Reviewer: IEEE International Conference on Wireless Communication and Sensor Network (WCSN'2009).
7. Reviewer: International Conference on Distributed Computing and Internet Technology.
8. Reviewer: International Conference on Information Technology (ICIT'2009).
9. Member: Departmental Academic Committee, Sambalpur University.
10. Invited talk: "Swarm Intelligence techniques in wireless communications", National workshop in intelligent algorithm, MVNR College, Vizayanagaram.
11. Invited talk: "Algorithms for Bioinformatics", National workshop on Bioinformatics, Berhampur University, January, 2010.

K. Swarupa Rani

1. A one-day seminar on MATLAB & Simulink for Engineering Education, on September 15, 2009 at Hotel Taj Deccan, organized by The Math Works.
2. Colloquium on Computation Intelligence (Rough Set based approach) organized by University of Hyderabad, sponsored by DST during March 23-24, 2010.

M. Nagamani

1. Invited lecture: "Speech Enabled Embedded Devices", Madina Engineering College, Kadapa, October 10, 2009.
2. Invited lecture: "Speech Processing applications in Robotics", Bharath College of Engineering & Technology for women, Kadapa, October 24, 2009.
3. Attended: Workshop "Nvidia Supercomputing Workshop", CMSD, University of Hyderabad, Hyderabad, July 30, 2009.
4. Attended two days All India workshop on "Training of Intelligent Robots & Embedded Systems", Madina Engineering College, Kadapa, October 9-10, 2009.
5. Attended: All India workshop on "Robotics assembly and programming (RAP) & Inauguration of Robotics club", Bharath college of Engineering & Technology for women, Kadapa, October 23-24, 2009.
6. Attended: One-day "ARM Connected Community Technical Symposium 2009", Taj Krishna, Hyderabad, December 2, 2009.

7. Attended: One-day “WISP2009” at IIT Hyderabad, December 19, 2009.
8. Participated: Organizing Committee Member in Registration ISLA 2010, January 18-29, 2010.
9. Attended: Two-day “Colloquium on Computational Intelligence (Rough Set Based Approach)”, University of Hyderabad, March 23-24, 2010.

Rajendra Prasad Lal

1. Member: Organizing Committee, Indian School of Logic and applications, University of Hyderabad, January 18-29, 2010
2. Member: Organizing Committee, Colloquium on Computational Intelligence, University of Hyderabad, March 22-24, 2010.

N. Rukma Rekha

1. Attended: 28-day Orientation Course during 18-06-09 to 15-07-09 at Academic Staff College, University of Hyderabad.
2. Organizing Committee Member for “Indian School of Logic and its Applications-2010”, Conducted during 18-01-2010 to 29-01-2010 at University of Hyderabad.
3. Organizing Committee Member for Colloquium on Computational Intelligence (Rough Set based approach) March 23-24, 2010, organized by Department of Computer and Information Sciences, University of Hyderabad.
4. Attended CMSD Conducted NVIDIA TESLA Supercomputing Workshop on 30-07- 2009.
5. Attended a one day seminar on MATLAB & Simulink for Engineering Education, on 15-09-2009 at Hotel Taj Deccan, organized by The Math Works.

II. School of Physics

A. P. Pathak

1. Colloquium on “Ion Beam studies of Semiconductor Nanostructures- Synthesis and characterization”, IACS Kolkata, August 3, 2009.

Vipin Srivastava

1. Lectures (2): “A research bent of mind makes you a better teacher” at the Orientation Programme for PG College teachers held at the Academic Staff College of MANUU, Hyderabad, April 30, 2010.
2. Member: Technical Program Committee of American Geophysical Society AGU’s Chapman Conference on “Complexity and Extreme Events in Geosciences”, NGRI, Hyderabad, February 15-19, 2010.
3. Invited Lecture: “Modeling brain functions”, Institute of Cognitive Science Studies, Tehran, Iran, March 11, 2010.
4. Invited Lecture: “Physics and Neuroscience”, Physics Department, M.S. University, Baroda, January 23, 2010.

C. Bansal

1. Talk: “Developments in Nanoscience”, Refresher Course for College teachers, JNTU, September 2009.
2. Invited talk: “Nanotechnology and its Applications,” IEEE 125 Years Celebrations, organized by IEEE Hyderabad Chapter, January 3, 2010.
3. Lecture: “Introduction to Nanoscience and Nanotechnology”, Engineering Staff College, Hyderabad, February 8, 2010.

S. Chaturvedi

1. Participated: Platinum Jubilee meeting of the Indian Academy of Sciences, Bangalore, 12-14 November, 2009.
2. Participated: Bhabha Centenary Symposium, TIFR, Mumbai, December 3-5, 2009.
3. Lectures (8): Statistical mechanics at the Refresher Course in Theoretical Physics organised by the three Academies, Bishop Moore College, Mavellikara, Kerala, December 6-19, 2009.

C. S. Sunandana

1. Invited lecture: Light Emission by Nanometals and Nanosemiconductors, PB Siddhartha College, Vijayawada, January 21, 2010.
2. Reviewer: Philosophical Magazine, Journal of Alloys and Compounds, Physica B, Spectrochimica Acta A, Crystal Growth & Design, Radiation Effects and Defects in Solids, Indian Journal of Pure and Applied Physics .
3. Chaired a session: Magnetism at the ISJPS, University of Hyderabad, February 19- 21, 2010.

Rajender Singh

1. Invited lecture: Nanocrystalline spinel ferrite thin films. Indian Institute of Technology, Kharagpur, March 17, 2010.
2. Participation in the executive committee meeting of Indian Cryogenic Council: Variable Energy Cyclotron Centre (VECC), Kolkata, March 19, 2010.
3. Invited Speaker: India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.
4. Session Chair: Workshop on Cryocoolers and Superconductivity, Variable Energy Cyclotron Centre (VECC), Kolkatta, March 19, 2010.

S. Dutta Gupta

1. Invited lecture: Physics of micro-cavity complexes, IIT Kanpur, May 18, 2009
2. Invited lecture: A proposal for electro-optic modulation at nano-scales, SNBNCBS, Kolkata, June 19, 2009.
3. Invited lecture: Novel physics with negative refractive index materials, JNTU, July 21, 2009.
4. Invited lecture: Slow light in optics: achievements and challenges, Physics Department, Burdwan University, September 11, 2009.
5. Invited lecture: "Role of absorption and dispersion in NIM devices", TIFR, Mumbai, December 11, 2009.
6. Informal lecture: "Plasmonics and cavity complexes for beating fundamental limits", TIFR, Mumbai, December 12, 2009.
7. Invited lecture: "Are present day metamaterials good enough for device applications?", RRI, Bangalore, December 16, .
8. Invited lecture: "Causal metamaterials: their device potentials", IISER, Kolkata, February 10, 2010.
9. Informal lecture: "Present status and interesting directions in nano photonics and plasmonics", IISER, Kolkata, February 11, 2010.
10. Chaired a session: Ninth DAE-BRNS National Laser Symposium, BARC, Mumbai, India, January 13-16, 2010.
11. Member: Panel of Judges for best thesis selection at Ninth DAE-BRNS National Laser Symposium, BARC, Mumbai, India, January 13-16, 2010.
12. Member: Programme Advisory Committee on Lasers and Atomic and Molecular Physics, DST.
13. Attended: Editorial Board Meeting of Pramana, July 1, 2009.

D. Narayana Rao

1. Chairperson: International Conference on Quantum Computing, Dayalbagh University, Agra, India December 15-18, 2009.
2. Nominated: Organizing Committee Member for the National Laser Symposium – 2010, RRCAT, Indore.
3. Nominated: Organizing Committee Member for the Photonics 2010, IIT Guwahati.

Bindu A. Bambah

1. Invited talk: “Women in Science”, Workshop on “Gender Issues India and Netherland with special focus on Information and Communication Technology”, October 2009.
2. Invited talk: “Physics of the Big and the Small: Particle Physics and Cosmology”, National conference on High Energy Physics: Recent Developments & Future Challenge, Jalandhar, February 2010.

V. Seshubai

1. Attended: (with N.Devendra Kumar) High Jc bulk YBCO superconductors with enhanced flux pinning by IG Process, UoH-TIFR Interaction Meeting, University of Hyderabad, Hyderabad, August 20-22, 2009.
2. Lecture: Superconductivity – Its applications and Recent Developments Demonstration of Magnetic Levitation - R.Parthasarathy Holy Cross Degree College for Women, CHEMPHYSFEST 2009, November 11, 2009.

Ashok Chatterjee

1. Lecture: “Introduction to Quantum dots”, Institute of Engineers, Hyderabad, February 8, 2010.

G. Rajaram

1. Lecture: “Magnetic sensor and device fabrication: Some processing studies and future directions, TIFR –University of Hyderabad, Hyderabad, August 2009.

K. P. N. Murthy

1. Lectures: Thermodynamics and Statistical Mechanics of Small Systems, Staff Development Program on Nano Materials and Nano Mechanics, Department of Metallurgical Engineering, JNTUH College of Engineering, Hyderabad, during June 22 – 3 July 3, 2009.
2. Advisor: Junior Science Club, Indian Physics Association (Hyderabad Chapter), Centre for Integrated Studies (CIS), University of Hyderabad: organized several lectures and competitions
3. Member: Advisory Board for Physical Sciences, Central University Tamil Nadu (CUTN), 2009.
4. Member: National Organizing Committee, Eighteenth National Symposium on Radiation Physics, Mohanlal Sukhadia University, Udaipur, November 19-21, 2009
5. Member: Scientific Programme Committee, Eighteenth National Symposium on Radiation Physics, Mohanlal Sukhadia University, Udaipur, November 19-21, 2009.
6. Plenary talk: Work Fluctuations in Non-equilibrium Systems, Discussion Meeting on Statistical and Condensed Matter Physics Department of Physics, Indian Institute of Technology - Guwahati, October 31 – November 1, 2009.

A. K. Bhatnagar (S. Chandrasekhar Chair Professor)

1. Member: Academic Council, ICFAI, Dehradun, 2007-2010.
2. Member: Governing Board, ICFAI, Dehradun, 2007-2010
3. Member: Academic Council, Central University of Bihar, Patna, 2009 to till date.
4. Member: Academic Council, Central University of Kerala, Kasargod, 2009 to till date.

5. Member: Academic Council, Central University of Haryana, 2009 to till date.
6. Visitor's Nominee for Physical Sciences selections, JNU, 2010.
7. Visitor's Nominee for Sciences, Aligarh University, 2009 to till date.
8. Visitor's Nominee for physical sciences, Allahabad University, 2010.
9. Theme Coordinator (Materials Science), DST and University of Trento (Italy) International Programme for Advance Research (ITPAR), 2008 to till date.

P. Ananta Lakshmi

1. Invited lecture: "Size effects on physical systems", at Jawaharlal Nehru Technological University, Department of Physics, August 2009.
2. Referee: International Journal of Modern Physics B., 2009-2010.
3. Session Chairperson: India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.

Suneel Singh

1. Referee in Journals: Applied Physics B, International Journal of Modern Physics B.
2. Session Chairman: India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.

K. C. James Raju

1. Tutorial lecture: "VNA Basics and VNA for material measurements", MARD-2010, Hyderabad, February 25, 2010.
2. Invited talk: "Voltage Dependent Microwave Dielectric Properties of Pulsed Laser Deposited Bi_{1.5}Zn_{1.0}Nb_{1.5}O₇ Thin Films.", 12th International Symposium on Microwave and Optical Technology, New Delhi, December 16-19, 2009.
3. Member: SAP Advisory Committee of School of Physics, Mahatma Gandhi University, Kottayam, Kerala.

M. Ghanashyam Krishna

1. Lecture: "Nanostructured thin films: Preparation and Characterization", Engineering Staff College of India, Hyderabad, January 2010.

P. K. Suresh

1. Invited talk: Big Bang at LHC, Department of Physics, Cochin University of Science and Technology, October 10, 2009.
2. Invited talk: Big Bang at LHC, JNTU, Hyderabad, July 29, 2009.
3. Invited talk: Big Bang at LHC, Aryabhata Institute of Technology, Hyderabad, March 3, 2010.
4. Member: Board of studies, Department of Astronomy and Astrophysics, Osmania University, Hyderabad, 2006-2012.
5. Member: Life member IAGRG, 1993 to till date.

Samrat L. Sabat

1. Session Chairman: IEEE World Congress on Nature and Biologically Inspired Computing, Coimbatore, December 9-11, 2009.

Janaki Balakrishnan

- 1) Referee: Physical Review Letters, Physical Review E, Physical Review D, Physics Letters A, Pramana-Journal of Physics.

Nirmal K. Viswanathan

1. Lecture: 'Wave optics' as part of induction course for the newly appointed PGT (Physics) at Jawahar Navodaya Vidyalaya (JNV), Gachibowli.
2. Referee for the journals: Optics Letters, Journal of Optics, Optics Communications, Applied Physics Letters.

Ashoka Vudayagiri

1. Referee in Journals – Pramana – Journal of Physics, 2009-2010.

Surajit Dhara

1. Referee in Journals: Physical Review E, 2010.
2. Invited lecture: "Introduction to Liquid Crystals" Refresher course for college teachers, J.N. T. U, Hyderabad, July 21, 2009.

S. Srinath

1. Lecture: "Magnetism at Low dimensions", Refresher course for college teachers, J. N. T. U, Hyderabad, July 21, 2009.
2. Lecture: "Magnetism, transport in insulating phases of SrFeO_(3-δ) and Ferroelectric properties of Ti4+ doped SrFeO(3-δ)", TIFR-UoH Interaction meeting, University of Hyderabad, August 21, 2009.
3. Referee: Journal of Applied Physics, Journal of Magnetic and Magnetic Materials, Physica B, Journal of Alloys and compounds, Journal of Materials and Manufacturing, 2009-2010.

E. Harikumar

1. Referee: Int. J. Mod. Physics B, 2009-2010.
2. Referee: Pramana, 2009-2010.
3. Referee: J. Phys. A (Math & Theory), 2009-2010.
4. Referee: Int. J. Mod. Phys. A., 2009-2010.

Presentation by Research Scholar

Thotreithem Hongray (Ph.D)

1. Poster presentation: (with J. Balakrishnan & S.K. Dana) "Studies of coupled excitable Josephson junctions", International Symposium on Complex Dynamical Systems & Applications (CDSA-2009), Digha Science Centre, West Bengal, December 4-6, 2009.
2. Poster presentation: (with J. Balakrishnan & S.K. Dana) "Dynamical Aspects of Coupled Josephson Junctions", Indo-Singapore Joint Physics Symposium (ISJPS - 2010), University of Hyderabad, Hyderabad, February 19-21, 2010.

III. School of Chemistry

M. Periasamy

1. Organic Synthetic Methods for Bioactive and Energy Harvesting Molecules, SFR College, Sivakasi, Tamil Nadu, September 4, 2009.
2. New Routes to Boron, Metal Carbonyl, Titanium and Chiral Reagents for Synthetic Applications, Dr. Reddy's Laboratories, October 9, 2009

D. Basavaiah

1. Invited Talk: "Philosophy of Ultimate Success in Scientific Life" at A. C. College, Guntur, A.P., September 11, 2009.
2. Invited Talk: "Introduction to modern organic synthetic methods", V.S.R & N. V. R. College Tenali, A.P., September 11, 2009.

T. P. Radhakrishnan

1. Seminar: Department of Chemistry, Indian Institute of Technology, Guwahati, July 24, 2009. Metal and Molecular Nanostructures: Fabrication with Polymers and Polyelectrolytes.
2. Seminar: Madurai Kamaraj University, Madurai, August 13, 2009. Molecular Crystals for Optical Applications: Control of Assembly and Growth.
3. Guest presentation at the National Science Quiz program of the K. V. Rao Scientific Society, Birla Planetarium, Hyderabad, December 19, 2009. Science at the Nanoscale.
4. Invited lecture: National Seminar on 'Insights into Nanomaterials' at Andhra Loyola College, Vijayawada, January 5 – 6, 2010. Size Matters: An Overview of the World of Nanomaterials.
5. Invited lecture: National Seminar on 'Insights into Nanomaterials' at Andhra Loyola College, Vijayawada, January 5 – 6, 2010. Polymer Thin Films with In Situ Grown Metal Nanoparticles.
6. Seminar: Junior Science Club, University of Hyderabad, January 12, 2010. Science at the Nanoscale and the Chemistry Connection.

Ashwini Nangia

1. Keynote lecture: International Drug Discovery Science & Technology, October 22-25, 2009, Everbright Convention Center, Shanghai.
2. Invited lecture and Track co-chair: International Conference on Bioequivalence and Bioavailability, March 1-3, 2010, Marriott Convention Center, Hyderabad.

K. C. Kumara Swamy

1. Invited lecture: Phosphorus Chemistry- Exploring New Concepts, Reagents and Reactions, Symposium on Emerging Trends in Chemistry, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, May 13-15, 2009.
2. Invited lecture: New Reactions, Reagents and Concepts in Phosphorus Chemistry, Department of Chemistry, J.N. Vyas University, Jodhpur, August 16, 2009.
3. Invited lecture: Exploring organic reactions using a simple cyclodiphosphazane, 12th International Symposium on Inorganic Ring Systems, Goa, August 16-21, 2009.
4. Invited lecture: Symposium on Modern Trends in Inorganic Chemistry, MTIC-XII, December 7-10, IPC Department, IISc, Bangalore.
5. Invited lecture: Organophosphonate chemistry- Some new reactions. NUS-UoH Chemistry Bilateral Symposium-4, Department of Chemistry, National University of Singapore, December 14-15, 2009.
6. Invited lecture: Cyclic phosphites and phosphazanes as probes for organic reactions. Singapore International Symposium in Chemistry, Department of Chemistry, National University of Singapore, December 16-17, 2009.

Anunay Samanta

1. Lectures in the INSPIRE Program of DST at the Indian Institute of Technology, Guwahati, December 18-19, 2009.

S. Mahapatra

1. Chaired a Session in: Discussion meeting on Spectroscopy and Dynamics of Molecules and Clusters, The International Center, Dona Paula, Goa, India, February 18-21, 2010.

Samar Kumar Das

1. Invited talk: Indo-Russian Workshop on "Structure and properties of organic and organometallic crystals: From fundamental research to advanced application (OOMC-2009)", held at the Novosibirsk, Russia, during September 27-30, 2009 as part of Indian delegation, title of the talk: "Simple Inorganic Systems Toward Practical Applications: Molecular Recognition of Toxic Substances and Chiral Separation".
2. Invited Talk: "Polyoxometalates: New Materials, Unusual Isolations and Catalysis," International Polyoxometalate Symposium Held At Jacobs University, Bremen, Germany during July 28 – August 1, 2009.
3. Invited talk: Institute of Inorganic Chemistry, Aachen University, Aachen, Germany, July 3, 2009; title of talk: "Inorganic Mono-nuclear, Tri-nuclear and Poly-nuclear Systems toward Practical Applications".
4. Visit: Undertook collaborative research at the Institute of Solid State Research (IFF) at Forschungszentrum Jülich GmbH, Germany in the period between June 15, 2009 and July 31, 2009.

Tushar Jana

1. Invited lecture: Novel Functional Polymeric Materials; Institute of Chemical Technology, Mumbai; October 1, 2009.

D. B. Ramachary

1. Invited lecture: 2nd CDRI-NIPER (RBL) Symposium on Medicinal Chemistry and Pharmaceutical Sciences, 25 March, 2010.
2. Invited lecture: Organic Chemistry—Trends in 21st Century, Kolkata, December 10, 2009.
3. Invited lecture: XIII NOST-Organic Chemistry Conference (NOST-OCC), Majorda Beach Resort, Goa, May 1-4, 2009.
4. Invited lecture: NUS–UoH Chemistry Bilateral Symposium, NUS, in December 14-15, 2009.
5. Invited lecture: Singapore International Chemical Conference-6 (SICC-6), Suntec Convention Center, Singapore, December 15-18, 2009.
6. Invited lecture: Role of Chemistry in Biological Systems, Guntur, March 2010.
7. Invited Lecture: Current Trends in Organic Synthesis, at Central College Campus, Bangalore, April 9-10, 2010.

P. Ramu Sridhar

1. Lecture: Indo-German Project in Molecular and Cellular Glyco-Sciences (MCGS), Westphalian Wilhelm's University of Muenster, Germany, November 2, 2009.

IV. School of Life Sciences

a) Department of Biochemistry

K. V. A. Ramaiah

1. Invited talk: Signalling activities associated with caspase-mediated eIF2 α Phosphorylation: CHOP-GADD-34 and PKC pathways, RNA meet 2010, Pune University, January 18-19, 2010.
2. Invited talk: Phosphorylation of eIF2 α -mediated pathways in cell survival and suicide, International Conference on Bioequivalence and Bioavailability, Marriott Hotel and Convention Center, Hyderabad, March 3, 2010.

Sepuri Naresh Babu

1. Invited talk: Mitochondrial biogenesis and disease, Human Genome Project-Goals and Recent Developments, Chundi Ranganayakulu College, Ganapavaram, Guntur A.P, November 27-28, 2009.

Sharmishtha Banerjee

1. Invited talk: Comparative genomics and proteomics: Tools for identification of targets for infectious diseases, DST-Inspire Program, International Institute of Information Technology (I Square IT), Pune, April 24, 2010.

Bramanandam Manavathi

1. Invited talk: Estrogen signaling: Pre and Postgenomic era, Human Genome Project-Goals and Recent Developments, Chundi Ranganayakulu College, Ganapavaram, Guntur AP, November 27-28, 2009.
2. Invited talk: Identification and characterization of HPIP miRNAs: Epigenetic regulation and genome control Emphasis on RNAi and miRNA, CCMB, Hyderabad, December 16-18, 2009.
3. Invited talk: HPIP signaling in breast cancer development: Recent advances in development of biomarkers for cancer prognosis and treatment, Mahatma Gandhi National Institute of Research and Social Action (MGNRSA), Hyderabad, January 23-25, 2010.
4. Invited talk: Focal adhesion kinase and HPIP signaling in breast cancers, Young Investigator Meeting (YIM), DBT, NCBS, Kolkatta, February 8-13, 2010.

b) Department of Plant Sciences

R. P. Sharma

1. Reviewer: Current Science; Journal of Genetics; Journal of Bioscience
2. Member: SOL- International Solanaceae Genome Project Steering Committee

A. S. Raghavendra

1. Special lectures: Refresher Courses in Life Science at Academic Staff College, Osmania University, Hyderabad and Gulburga University, Gulburga.
2. Keynote address: Multiple factors mediate the beneficial interactions between mitochondrial metabolism and photosynthetic carbon metabolism, Seminar on "Trends in Genetics", Department of Genetics, Osmania University, Hyderabad, March 30, 2010.
3. Plenary lecture: Multiple factors mediate the interorganelle cross talk particularly between mitochondrial metabolism with photosynthetic carbon assimilation, Symposium on "Frontiers in Photobiology", BARC, Mumbai, August 24-26, 2009.

P. B. Kirti

1. Expert member: Academic Council, ANGRAU, Hyderabad, 2009 onwards.
2. Reviewer: International High Impact Journals, BMC-Plant Biology, BMC-Biotechnology, Planta, etc., 2010.
3. Invited lecture: Manipulation of genes for biotic and abiotic stress tolerance, M/s. Bejo-Sheetal Ltd, Jalna, Maharashtra, October 20, 2009.
4. Invited lecture: Jute genomics and biotechnology, Jute Genomics at the Central Research Institute for Jute and Allied Fibers, Kolkata, November 8, 2009.
5. Invited lecture: Manipulation of genes for stress of tolerance in crop plants, Training Program on "Application of Modern Tools in Crop Improvement, Indian Institute of Technology, Guwahati, November 20, 2009.

Appa Rao Podile

1. Organizer and lead speaker: Metabolomics approach to study the plant PGPR interactions, 1st Asian PGPR Congress, June 2009.
2. Lead lecture: Plant growth promoting rhizobacteria: the bugs to debug the root zone, International workshop on Rhizosphere Biology of Agriculture, Horticulture and Forestry: Present and Future, G.B. Pant University, Pantnagar, February 2010.

3. Invited lecture: Department of Botany, The MS University of Baroda, January 2010
4. Invited lecture: Changing trends in biological control research – microbes to molecules, Department of Biotechnology, Nirma University, Ahmedabad, March 2010.
5. Member, Syllabus Committee, IGNOU, New Delhi, February 2010.
6. Prof. K.M Rao Endowment lecture: CAS in Botany, University of Madras, March 2010.
7. Reviewer: Applied Soil Biology, Microbiological Methods, Plant and Soil, Crop Protection, European Journal of Plant Pathology, Biological control.
8. Invited talk: Microbial diversity – exploration and Bioprospecting, Department of Microbiology, Kakatiya University, Warangal, March 2010

Kottapalli Seshagirao

1. Reviewer: Asian Journal of Plant Science, 2009-2010.
2. Reviewer: Journal of Chromatography B (Biomedical Sciences & Applications) 2009-10.
3. Reviewer: Current Science, 2009-10.
4. Reviewer: African Journal of Biochemistry, 2009-10.
5. Reviewer: Journal Alternative and Complementary Medicine, 2009-10

Ch. Venkata Ramana

1. Invited speaker: “Lessons learnt from the diversity studies of anoxygenic phototrophic bacteria”, Workshop on “Characterization of microbial communities associated with polluted environments using polyphasic approach”, Institute of Microbial Technology, Chandigarh, February 7-16, 2010.
2. Reviewer: International Journal of Systematic and Evolutionary Microbiology, 2009-2010.
3. Member: Board of Studies, Microbiology Department, Osmania University, Hyderabad, 2009-2010.
4. Member: Board of Studies, Environmental Sciences, Osmania University, Hyderabad 2009-2010.

G. Padmaja

1. Reviewer: Journal of Plant Biology, 2009.
2. Reviewer: Physiology and Molecular Biology of Plants, 2010.
3. Reviewer: Journal of Medicinal Plants Research, 2010.

K. P. M. S. V. Padmasree

1. Referee: Journal of Plant Physiology (International) and Journal of Plant Biology (National), 2009 & 2010

Irfan Ahmad Ghazi

1. Lecture: “Genome sequencing, genome annotation and genomic analysis”, UOH-AIMSC Bioinformatics Statistical School, School of Life Sciences, University of Hyderabad, December 29, 2009.
2. Participated: Indian Society of Cell Biology 33rd Annual Meeting, University of Hyderabad, Hyderabad, December 10-13, 2009.
3. Reviewer: Journal of Current Science, Journal of Plant Biology. Reviewed grants from Ministry of Environment and Forest.

Y. Sreelakshmi

1. Member: Finance committee for the organization of “Sixth Solanaceae Genome Workshop (SOL 2009)”, New Delhi, November 8-13, 2009.

c) Department of Animal Sciences

Aparna Dutta Gupta

1. Popular Lecture: Opportunities of Higher Education- Impact of Biological Research. Indira Gandhi National Tribal University, Amarkantak, M.P., January 28, 2010.
2. Popular Lecture: How to plan, design the experiments. Obtain satisfactory results & enjoy the science of it. Department of Zoology, University of Madras, UGC, SAP (2009-2010) - Seminar series-IV, March 22, 2010
3. Member of UGC- PAC Minor/Major research grants, 2008-2010.
4. Chairperson, ICAR Network Project Monitoring Committee on Transgenic Catfish, 2010.
5. Member: Board of Studies, School of Life & Health Sciences, Adi Kavi Nannayya University, AP, 2008 to present.
6. Member: Board of Studies, Department of Biotechnology, Pondichery University, Pondicherry, 2007 to present.
7. Member: Board of Studies, Department of Animal Sciences, Yogi Vimana University, Kudppah, AP, 2007 to present.
8. Member: Board of Studies, Department of Biotechnology, Yogi Vimana University, Kudppah, AP, 2007 to present.
9. Member: Board of Studies, Zoology Department, Indra Gandhi National Tribal University, Amarkantak, M.P., 2009 to present.
10. Member: Board of Studies, Department of Zoology, Banaras Hindu University, Varanasi, 2006 to present.
11. Member: Faculty of Science, Banaras Hindu University, Varanasi, 2009 to present.
12. Member: Board of Studies, Department of Zoology, Dharwad University, Karnataka, 2008 to present.
13. Co-convener: Academy of Sciences Sponsored workshop seminar: "Current trends in Animal Biology and Biotechnology" organized by the Department of Zoology, S. N. Vanita Maha Vidyalaya, Hyderabad, during February 8-9, 2010.
14. Reviewer / Referee: 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, 2009-2010.
15. Chairperson: Hormonal regulation of Gene Expression- Symposium on Comparative Endocrinology & Reproductive Physiology: Current Advances. The Institute of Science, Mumbai, December 17-19, 2009.
16. Coordinator: Refresher Course in Life Sciences, Academic Staff College, University of Hyderabad, November 20 – December 10, 2009.
17. Invited Lecture: Silk protein genes as targets for insect pest management. Department of Zoology, University of Madras, UGC, SAP (2009-2010) - Seminar Series-V, March 23, 2010.

P. Reddanna

1. Lecture: "Eicosanoids in Inflammation and Cancer: Role of COX-2" at Department of Zoology, Osmania University, March 26, 2010.
2. Lecture: "Imatinib Resistance in Chronic Myeloid Leukemia Role of COX-2, MDR-1 and HDACs" at International Conference on Bioequivalence and Bioavailability-2010 at Marriott Hotel Convention Centre, Hyderabad during March 1-3, 2010.
3. Lecture: "The Journey of Anti-inflammatory Drug Discovery: NSAIDs-COXIBs-CLOXIBs" at Bio-Asia 2010, organized by Genome valley, Govt. of A.P., University of Hyderabad and Federation of Asian Biotech Associations (FABA), Hyderabad, during February 3-6, 2010.
4. Lecture: "Cyclooxygenase-2 as a marker for evaluating inflammatory responses of metal

- nanoparticles”, Nanosciences workshop, Freie University, Berlin, Germany, January 25-27, 2010.
5. Lecture: “Eicosanoids in Inflammation and Cancer: Role of COX-2” at Asian Institute of Gastroenterology, Hyderabad on 5th January, 2010.
 6. Lecture: “Eicosanoids in Inflammation and Cancer: Role of COX-2” AP Science Congress at SV University, Tirupathi during November 15-16, 2009.
 7. Lecture: “Cyclooxygenase-2 as a marker for evaluating inflammatory responses of metal nanoparticles” at Indo-US workshop on Nanotechnology: Applications and Implications at ICT, Hyderabad, during November 10-12, 2009.
 8. Lecture: “Eicosanoids signaling cascades in inflammation” at AZRA- 2009: National Conference on Biodiversity Conservation & Management of Bioresources at Department of Zoology, Andhra University during October 28-29, 2009.
 9. Lecture: “Functional role of Eicosanoids in Host-Pathogen interactions” at DFG-IRTG workshop at School of Life Sciences, University of Hyderabad during October 11-15, 2009.
 10. Lecture: “Anti-inflammatory drugs: Past, Present and Future” at Thomson Reuters, Hyderabad, June 26, 2009.
 11. Lecture: “Business opportunities in Biotechnology” at Entrepreneurship Development Cell, Osmania University, Hyderabad, April 17, 2009.
 12. Lecture: “Role of Eicosanoids in Inflammation and Cancer” at ENT Hospital, Koti, Hyderabad, May 2, 2009.

S. Dayananda

1. Invited lecture: Molecular & biotechnological approaches for integrated pest management: Ecofriendly control measures, Srinidhi Institute of Science & Technology, Hyderabad, August 22, 2009.
2. Invited talk: Silk protein genes as targets for insect pest management. Department of Zoology, University of Madras, UGC, SAP (2009-2010) - Seminar Series-V, March 23, 2010
3. Member: Board of Studies in Biotechnology, Andhra University, Vishakapattanam, 2008-2011.
4. Member in Board of Studies in Biochemistry, Andhra University, Vishakapattanam, 2008-2011.
5. Member: Board of Studies in Biotechnology, SV University, Titupati, 2008-2011.
6. Member: Board of Studies in Animal Biotechnology, SV University, Tirupati, 2008-2011.
7. Member: Board of Studies in Biochemistry, SK University, Anantapur, 2008-2011.
8. Member: Board of Studies in Integrated masters programme in Biotechnology, ANU University, Rajamundry, 2008-2011
9. Reviewer: Indian Journal of Microbiology
10. Reviewer: Biodegradation.
11. Reviewer: Applied Biochemistry and Biotechnology
12. Convener: All India cell Biology Conference-2009, School of Life sciences, University of Hyderabad, Hyderabad, December 10-13, 2009.

Manjula Sritharan

1. Participated: 10th Sir Dorabji Tata Symposium on Mechanism of Microbial Pathogenesis, IISC Bangalore, March 10-12, 2009.
2. Organizing Committee of the 33rd Meeting of Indian Cell Biology Society, University of Hyderabad, Hyderabad, December 10-13, 2009.
3. Referee: Journals including Infection, Genetics and Evolution, Indian Journal of Medical Microbiology, Indian Journal of Experimental Biology, Current Science, International Journal of Molecular Sciences, PlosOne.
4. Chaired a session: “Leptospiral Pathogenesis”, VI Conference of the International Leptospirosis Society “LeptoCON 2009”, Cochin, September 21-24, 2009.

5. Chaired a session: Infection Biology, 33rd Meeting of Indian Cell Biology Society, University of Hyderabad, December 10-13, 2009.

B. Senthilkumaran

1. Reviewer/referee: General and Comparative Endocrinology for one manuscript, October, 2009.
2. Reviewer/referee: Fish Physiology and Biochemistry for two manuscripts, September, 2009 & February, 2010.
3. Reviewer/referee: Journal of Biosciences for one manuscript, January, 2010.

Anita Jagota

1. Reviewer: Biogerontology.
2. Reviewer: DST, DBT Projects.
3. Participated: International Brain Research Organization (IBRO) sponsored panel discussion for The World Women in Neuroscience "Needs Assessment Workshop", IISc, Bangalore, November 28, 2010.

Suresh Yenugu

1. Reviewer: American Journal of Reproductive Biology.
2. Reviewer: Journal of Biotechnology.
3. Reviewer: DNA and Cell Biology.
4. Innate immune responses in the male reproductive tract. Science day lecture. February 28, 2010, Department of Zoology, Sri Venkateswara University, Tirupati.

Radheshyam Maurya

1. Assisted: Organizing an International Workshop on Cell cycle Regulation and 33rd Annual meeting of Indian Society for Cell Biology, University of Hyderabad, Hyderabad, December 10-13, 2009.
2. Assisted: Organizing a "Refresher Course in Life Science", conducted by the Academic Staff College, University of Hyderabad, 20.11.2009 to 10.12.2009.
3. Participated: 62nd Orientation Course, UGC Academic Staff College, University of Hyderabad, January - February 2010.

d) Department of Biotechnology

P. Prakash Babu

1. Chaired: Young Scientists Colloquium at Joint International conference of Asia Pacific Society for Neurochemistry and International Society for Neurochemistry, Busan, Korea August 2009.
2. Chaired: Symposium IV - Neurophysiological Basis of Complex Behaviours of SNCI Annual meeting and International conference on Neuroscience Updates, Cochin University Of Science And Technology, Cochin, December 12-14 2009.
3. Reviewer: Journals - 1. Clinical and Experimental Medicine 2. Experimental & Translational Stroke Medicine, 3. European Neuropsychopharmacology, 4. Food and Chemical Toxicology, 5. International Journal of Human Genetics.
4. Member: Board of studies: Department of Biotechnology, Geetam University, Visakhapatnam.
5. Member: Board of Studies, Department of Biotechnology, Dr. B.R.Ambedkar University, Edcherla, Srikakulam.
6. Participated: Round table discussion on "Malaria situation in India and its control" on World Malaria Day, Sir Ronald Ross Institute of Parasitology, Begumpet, Secunderabad, April 25, 2009.

Masturi Venkatramana

1. Attended: IISc Centenary Symposium on “Biology and Pathogenesis of viruses: Molecular Insights”, Indian Institute of Sciences (IISc), Bangalore, May 4-5, 2009.

V. School of Humanities

a) Department of English

Mohan Ramanan

1. Lectures: “Indian Writing in English” – I, EVRC, EFLU, Hyderabad, May 7, 2009
2. Lectures: “Indian Writing in English” – II, EVRC, EFLU, Hyderabad, May 7, 2009
3. Lectures: “Aspects of Carnatic Music”, CIEE, Hyderabad, May 26, 2009.
4. Lectures: “On Creativity”, Workshop conducted by Sahitya Akademi, Chandigarh, August 21, 2009.
5. Lectures: “Indian Writing in English” – I, Refresher Course, MANUU, Hyderabad, November 4, 2009.
6. Lectures: “Indian Writing in English” – II, Refresher Course, MANUU, Hyderabad, November 4, 2009.
7. Lectures: “Indian Fiction in English” - M.Phil & Ph.D, Students, Karnataka Central University, Gulbarga, November 13, 2009.
8. Lectures: “Indian Poetry in English”: M.Phil & Ph.D., Students, Karnataka Central University, Gulbarga, November 13, 2009.
9. Inaugural lecture: “Literatures in English in Asia and the Asia Pacific: Reconfiguring the Cultural Map, Burdwan University, February 2010.
10. Plenary lecture: “Home and Abroad: Some Aspects of the Indian Diaspora”, Conference on Diaspora and Literature, Jamshedpur Women’s College, February 2010.
11. Inaugural lecture: “Women Identity and Nation”, Conference on Gendering Indian Narratives, Kakatiya University, during March 22-23, 2010.
12. Inaugural address: Navodaya Institute Orientation Programme, Navodaya Vidyalaya, UH Campus, July 23, 2009.
13. Inaugural address: Soft Skills Course for Engineering College Teachers VNR Vignana Jyothi Institute of E & T, July 23, 2009.
14. Valedictory address: Workshop for Teachers of Navodaya Vidyalaya, University Campus, August 12, 2009.
15. Plenary lecture: “Booking the Booker”, Seminar on Indian Booker Prize Winners, OUCIP, Osmania University, during September 15-16, 2009.
16. Valedictory address: Workshop conducted by Lead India, Hyderabad, Oasis School, Hyderabad, September 22, 2009.

K. Narayana Chandran

1. Invited lectures: “Criticism into Theory” 2 lectures, Workshop for young researchers at OUCIP, February 11-12, 2010.
2. Invited lectures: “Critical Theory, and some major theorists (how reading and readers change)” 4 lectures, Institute of English, Kerala University, July 2009 - June, 2010.
3. Invited lectures: “Some ways of Reading Poetry”, EFLU, July 2009.
4. Invited lectures: “Some ways of Reading The WasteLand”, Institute of English, Trivandrum, June 2010.
5. Invited lectures: “Questions from Answers? A K Ramanujan’s ‘Is There an Indian Way of Thinking?’” EFL University Integrated Masters classes. March 2010.
6. Reviewer/Editorial Consultant : Publishing houses such as DC Books, Orient Blackswan, Cambridge

University Press India, etc. and journals such as: Stars: St Thomas College Journal of Criticism and Research, Languaging (EFL University), Contextures (EFL University).

7. Member: Executive Committee of Osmania University Centre for International Programmes.

Alladi Uma

1. Lectures (2): "Translation and/in the English Classroom" and "African American and Dalit Literatures" at the UGC Refresher Course, MANUU, Hyderabad, October 2009.
2. Lecture: "Gender in Literature", MANUU, Hyderabad, February 6, 2010.
3. Lecture: "Critical Approaches - Gender Studies" at the National Workshop on Research Methodology and Theory", during February 8-12, 2010 organized by OUCIP, Hyderabad, on 10 February 2010.
4. Chaired a panel: Women's Writing in the National Seminar on "Women Writers of Kerala" organized by CCL, University of Hyderabad and Sahitya Akademi, October 7-9, 2009.
5. Chaired a session: National Workshop on "Translating Humour" organized by OUCIP and Sahitya Akademi, New Delhi at OUCIP, Hyderabad, October 23-24, 2009.
6. Chaired a session: National Seminar on "Theorizing the Margins and the Other" organized by CCL, University of Hyderabad, February 17-19, 2010.
7. Chaired a session: UGC National Seminar on "Postcolonialism and Identity Politics: Issues and Perspectives", Sambalpur University, March 26-27, 2010.
8. Organized: National Seminar with M. Sridhar and K. Suneetha Rani in collaboration with National Translation Mission, CIIL, Mysore on "Afterwards: Discourse in the Translation of Kesava Reddy's He Conquered the Jungle and G. V. Krishna Rao's Puppets", Department of English, University of Hyderabad, during March 8-9, 2010.
9. Participated: National Seminar on "Phonetics and Spoken English" organized by the Department of English, University of Hyderabad, October 30, 2009.
10. Referee: Autobiography/biography Studies, 2010.
11. Referee: Samyukta, 2010.
12. Referee: Orient Blackswan, 2010.
13. Referee: Oxford University Press, 2010.

Sachidananda Mohanty

1. Inaugural lecture: 'In Service Training Course for Teachers of Jawahar Navodaya Vidyalaya, Navodaya Leadership Institute, Ranga Reddy, Hyderabad, June 19, 2009.
2. Valedictory address: Sreenidhi Institute of Science and Technology, National Conference on 'English Language Teaching and Soft Skills to Engineering Students: Problems and Prospects', June 22-23, 2009.
3. Keynote address: 'Soft Skills and the New Knowledge Society', St. Peter's College, September 11, 2009.
4. Chief Guest: "Workshop on Development of English Language Laboratory for Post/TGT of English of Jawahar Navodaya Vidyalaya, August 10, 2009.
5. Invited lecture: The Social and International Vision of Sri Aurobindo, Centre for Political Studies, JNU, New Delhi, September 30, 2009.
6. Chief Guest: Orchid International School, Hyderabad, 'Inter-school Junior Leadership Contest', November 20, 2009.
7. Chaired the session 'Gender Roles in Conflict Mediation', by Janet Beilstein, Centre for Women's Studies, University of Hyderabad.
8. Chaired a session: 'Literature, Gender and Social Pedagogy', NEHU – ICSSR – IAS National Seminar on 'Literature and Society', NEHU – Shillong, March 17, 2010.
9. Member: Board of Studies, Central University of Karnataka, 2010.

10. Keynote address: 'Shakespeare Today' UGC – British Council National Seminar on 'The Relevance of Shakespeare in the 21st Century', Nehru Arts College, Hubli, during February 15-16, 2010.
11. Round Table on 'Women Writing', National Seminar, 'Women Writers of Kerala', CCL – Sahitya Akademi, during October 7-9, 2009.
12. Book discussion, Sri Aurobindo: A Contemporary Reader, India International Centre, New Delhi, (Dr. Karan Singh, Jagmohan, Kavita Sharma), September 29, 2009.
13. Lecture: 'Crisis in Higher Education: Challenges and Opportunities', MANUU, February 4, 2010.

Pingali Sailaja

1. Chaired a session: On pedagogy at the National seminar on Phonetics and Spoken English, University of Hyderabad, October 30, 2009.
2. Lectures: "Indian English", Refresher Course in English, MANUU, November 9, 2009.
3. Lectures: "Words in literary language", Refresher Course in English, MANUU, November 7, 2009.
4. Lectures: "Using language effectively", Workshop on personality development, Navodaya Leadership Institute, Ranga Reddy Dist., October 28, 2009.
5. Lectures: "Phonetics-II" Orientation Course for Post-Graduate Teachers of English in Jawahar Navodaya Vidyalayas, Navodaya Leadership Institute, Ranga Reddy Dist., July 28, 2009.
6. Lectures: "Phonetics-I" Orientation Course for Post-Graduate Teachers of English in Jawahar Navodaya Vidyalayas, Navodaya Leadership Institute, Ranga Reddy Dist., July 27, 2009.

M. Sridhar

1. Lectures: "Translation" and "English in India" at the UGC Refresher Course, MANUU University, Hyderabad, October 2009.
2. Invited lectures: "Translation" and "English in India", Central University, Gulbarga, November 2009.
3. Chaired a session: in the National Seminar on "Approaches to Translation: Indian and South Asian Perspectives—Perceiving Dusk of Dawn and Translating Partition", organized by National Translation Mission, CIIL, Mysore, October 20-21, 2009.
4. Chaired a session: in the National Workshop on "Translating Humour" organized by OUCIP and Sahitya Akademi, New Delhi at OUCIP, Hyderabad, during October 23-24, 2009.
5. Plenary talk: "Of Course, There is a Need to go Against the Grain; Social Context of New Criticism" at the National Seminar on "New Directions in Literary Studies", Jaipur, during January 29-30, 2010.
6. Chaired a session: National Seminar on "Theorizing the Margins and the Other" organized by CCL, University of Hyderabad, during February 17-19, 2010.
7. Keynote address: "Intersecting Identities: Positions and Resolutions" at the UGC National Seminar on "Postcolonialism and Identity Politics: Issues and Perspectives" Sambalpur University, during March 26-27, 2010.
8. Organized a National Seminar with Alladi Uma and K. Suneetha Rani in collaboration with National Translation Mission, CIIL, Mysore on "Afterwords: Discourse in the Translation of Kesava Reddy's He Conquered the Jungle and G. V. Krishna Rao's Puppets" at the Department of English, University of Hyderabad, during March 8-9, 2010.
9. Participated in the National Seminar on "Women Writers of Kerala" organized by CCL and Sahitya Akademi, University of Hyderabad, during October 7-9, 2009.
10. Member: Board of Studies, O. U. College for Women

K. Suneetha Rani

1. Coordinator: Symposium of women writers from English, Telugu and Urdu in the Department of English, University of Hyderabad, January 22, 2010.

D. Murali Manohar

1. Invited Lecture: "Teaching Phonetics" in "A Workshop on Development of English Laboratory in JNVS for both PG and TG Teachers in English working in JNVS under Hyderabad Region", Seminar Hall, School of Humanities, University of Hyderabad, Hyderabad, August 12, 2009.
2. Invited Lecture: "Indian English Women's Fiction: Early 19th Century to the post 1990s" in Academic Staff College, Maulana Azad National Urdu University, Hyderabad, November 11, 2009.
3. Invited Lecture: "Dalits and their Religion(s)" in Academic Staff College, Maulana Azad National Urdu University, Hyderabad, November 11, 2009.
4. Coordinator: National Seminar on Phonetics and Spoken English, 30-31 October 2009, Department of English, University of Hyderabad, Hyderabad.
5. Chaired a Session: "Margins on Films and Disability Studies" in a National Seminar on "Theorizing the Margins and the Other". Centre for Comparative Literature, University of Hyderabad, Hyderabad, during February 17-19, 2010.

Sunita Mishra

1. Coordinator: Refresher course, UGC Academic Staff College, University of Hyderabad, October 9-29, 2009.
2. Lecture: "Communication skills - Verbal and Non-verbal", UGC Orientation Course, at the Academic Staff College, University of Hyderabad, June 26, 2009.
3. Lecture: "Oral Communication skills", UGC Orientation Course, Academic Staff College, University of Hyderabad, January 27, 2010.
4. Lecture: "Approaches to ELT", UGC Refresher Course, Department of English, Academic Staff College, University of Hyderabad, March 16, 2009.
5. Resource person: Tele classroom broadcast on Semantics, Dr. B. R. Ambedkar Open University, Hyderabad, December 23, 2009.
6. Resource person: "Designing Exercises for teaching Spoken English", Workshop on Development of English Laboratory, Jawaharlal Nehru Vidyalayas (JNV), August 12, 2009.
7. Chaired a session: "Language teaching Institutions and their relevance", National Seminar on Phonetics and Spoken English, University of Hyderabad, October 30-31, 2009.
8. Prepared 5 Units (One block) on Nineteenth century Novels, Distance Education Programme of the EFLU, Hyderabad, February, 2010.

Pramod K. Nayar

1. Referee: Indian Journal of Gender Studies, 2009-2010.
2. Referee, Sage Publications, 2009-2010.
3. Referee, Journal of Information Technology and Politics, 2009.
4. Lectures on 'The Methodology of the Humanities', Orientation Programme on 'Restructuring Undergraduate Education', Kerala State Higher Education Council, Trivandrum, July 17-18, 2009.
5. Referee, Journal of Postcolonial Writing, 2009.
6. Referee, Routledge, London, 2009.
7. Referee, Journeys, 2009.
8. Referee, Polity Press, UK, 2010.
9. Referee, Orient BlackSwan, Hyderabad, 2010.
10. Lectures (4), 'Postcolonial Theory', UGC Sponsored Refresher Course in English, Institute of English, University of Kerala, July 2009.
11. Lectures on 'The Methodology of the Humanities', Orientation Programme on 'Restructuring Undergraduate Education', Kerala State Higher Education Council and MG University, Kottayam, during August 17-18, 2009.

12. Tele-Conference, 'The Anxiety of Indianness', BR Ambedkar Open University, September 6, 2009.
13. Lectures, 'Key Elements in Humanities and Literary Research Today', 'Media Discourses and the Cultural Politics of Swine Flu', Research Guides' Workshop, Institute of English, Kerala University, September 16, 2009.
14. TV Lesson, 'Meenakshi Mukherjee's "The Anxiety of Indianness"', BR Ambedkar Open University, September 30, 2009.
15. Radio Lesson, 'Poststructuralism', BR Ambedkar Open University, September 30, 2009.
16. Co-editor (with Brian Yothers, University of Texas at El Paso), Journeys: The International Journal of Travel and Travel Writing 10.1 (2009), Special Issue, 'South Asia and the Americas'.
17. Lectures: 'Feminism without Borders', 'Victim Narratives and Human Rights', 'The New Empire and Cross-Cultural Criticism', UGC Refresher Course in Comparative Literature, Academic Staff College, University of Kerala, January 20-21, 2010.
18. Lectures: 'Cultural Theory and the Everyday', 'Yearning: Utopianism and Contemporary Theory', Winter School on Criticism, IIT-Kharagpur, during February 18-20, 2010.
19. Keynote address: Winter School on Criticism, IIT-Kharagpur, February 18, 2010.
20. Keynote address: International Conference on 'Postcolonial Literatures and the Transnational', Department of English, Chaudhury Charan Singh University, Meerut, during April 7-9, 2010.

b) Department of Philosophy

Amitabha Dasgupta

1. Nominated member: Centre's Committee in Philosophy, School of Social Sciences, Jawaharlal Nehru University, New Delhi, 2010-2012.
2. Lectures (3) "Does Philosophy of language follow from Philosophy of Mind?: Arguments from speech Act Theory", under the Special Assistance Programme of the Dept. of Philosophy, North Bengal University, during March 29-30, 2010.

R. C. Pradhan

1. Lectures (2): "Holism and Localism in Theory of Meaning: Towards a Defence of Holism" and "Externalism and Internalism in Philosophy of Language and Mind: Some Issues", Department of Philosophy and Religion, Banaras Hindu University, Varanasi, during March 16-17, 2010.

S. G. Kulkarni

1. Lectures (2): "Twentieth Century Philosophy of Science", Refresher Course for Research Scholars in Humanities and Social Sciences, National Institute of Advanced Studies, Bangalore, June, 2009.

A. Raghuramaraju

1. Lectures (3): National Institute of Advanced Study, Bangalore, during June 17-19, 2009.
2. Keynote address: Inauguration of School of Renaissance Studies, Sri Sankaracharya University of Sanskrit, Kalady, 16-9-2009.
3. Lecture: "Internal Criticism in Indian Philosophy", Centre for Philosophy, Jawaharlal Nehru University, New Delhi, January 28, 2010.
4. Talk: "Internal Criticism in the Democracies outside the West", Department of Philosophy, Allahabad University, February 17, 2010.
5. Talk: "Reading Rajas and Tamas in Mahatma Gandhi," at Mahatma Gandhi University, Kottayam, 05.02.2010.

P. K. Basu

1. Coordinated the following two seminars:
 - a) National Seminar on Experiments, Thought Experiments and Simulations, January 11th – 13th, 2010. (Joint Coordinator)
 - b) National Seminar on Mind and Meaning, March, 2010.
2. Joint Coordinator: National Workshop 'Revisiting Darwin's Origin of Species', September, 2009.
3. Chaired a session: Workshop on Experimental Social Sciences, Centre for Computational Social Sciences, University of Mumbai, December 29-30, 2009.
4. Chaired a session: National Seminar on Consciousness and Identity, Department of Philosophy, University of Pondicherry, January 21-23, 2010.
5. Guest Lecture: Epistemology, Homi Bhabha Centre for Science Education, Mumbai, December 1, 2009.

C. B. Varma

1. Chaired a session: First Asian Philosophy Congress, organized by Indian Council of Philosophical Research, UNESCO and others, Jawaharlal Nehru University, New Delhi, during March 6-9, 2010.

Ananda V. Wazalwar

1. Participated: National Seminar on "Experiments, Thought Experiments and Simulations" organized by the Dept. of Philosophy, UOH, held during January 11-13, 2010, as a Discussant for the Paper by Prof. Nalini Bhushan entitled "The Role of the Aesthetic in Enriching the Epistemology of the Experiment: A(n) (Im) modest Proposal presented by her, January 11, 2010.

c) Department of Hindi

S. C. Kumar

1. Keynote address: National Seminar on "Rashtriya Ekta ke samvardhan mein Anuvad ki bhumika" organized by ONGC & CIFT (ICAR), at Cochin, 23.04.2009.
2. Chaired a session: "Rajbhasha aur Anuvad ki samasyayein" ONGC & CIFT (ICAR) seminar, 14-04-2009
3. Lecture: Contemporary World of Hindi Literature, Dept. of Hindi, Pondicherry University, Pondicherry, September 8, 2009.
4. Lecture: Poetry of Nirala, Dept. of Hindi, Goa University, 12-2-2010.
5. Lectures (5): 'Hindi short story at the dawn of the 21 Century', UGC-ASC, University of Goa, February 10-11 & 12.
6. Presided a session: "Aadivaasi Vimarsh: sthiti evam gati", 2-day National Seminar on Hindi Sahitya mein Aadivaasi Vimarsh, and also delivered a lecture as the Chief Guest at its concluding session 'Aadivasi', Feb 24-25, 2010.

Ravi Ranjan

1. Invited lecture: "Nagarjun ke kavitra ki Rachna Bhoomi", A.P. Hindi Academy, Hyderabad, June 30, 2009.
2. Lecture: "Hindi Evam Bharteeya Bhashaon ka Bhavishya" in Hindi Diwas Samaroh, Govt. City College, Hyderabad, September 9, 2009.
3. Lecture: "Rashtrabhasha, Rajbhasha Aur Sampark Bhasha" in Hindi Diwas Samaroh, Vanitha Mahavidyalay, Hyderabad, September 14, 2009.
4. Director: National Seminar "Sahitya ka Samajshashtreey Adhigam: Seemayen Aur Sambhavnayen, October 3-5, 2010.
5. Member: Board of Studies, Department of Hindi, Pandit Ravi Shankar Shukla University, Raipur.

6. Member: Board of Studies, Department of Hindi, Gulbarga University, Gulbarga.
7. Lecture (4): "Hindi Aalochana Ka swatva Aur Satva", Resource person in Refresher course Hindi conducted by Academic Staff College, Dr. Babasaheb Ambedkar University, Aurangabad, March 10-11, 2010.
8. Lecture (2): "Hindi Aalochana ka Samajshashtra", Resource person in Refresher course Hindi, University of Pune, March 13, 2010.
9. Chaired a session: National Seminar on "Nagarjun ki Kavita" organized by Department of Hindi, Karnataka University, Dharwad, March 29, 2010.

R. S. Sarraju

1. Chaired a session: "Takiniki Sabdavali ka Saraleekaran", National seminar on "Akhil Bharaiya pariprekshya mein Takiniki Sabdavali ka Saraleekaran", Commission for Scientific Technical Terminology, Ministry of Human Resources and Development, Department of Higher Education, Visakhapatnam, October 27-28, 2009.
2. Member: Board of Studies in Hindi Andhra Loyola College, Vijayawada.
3. Member: Board of Studies in Hindi, Adikavi Namnaya University, Rajahmundry, A.P.

Sachidananda Chaturvedi

1. Keynote address: 'Samkalin yatharth aur katha sahitya' One day UGC National seminar, Department of Hindi, Osmania University, Hyderabad, March 31, 2010

Alok Pandey

1. Lecture: As Chief guest in Salarjang Musium Hyderabad on Hindi Divas, September 19, 2009.
2. Lectures (4): Resource person in the joint refresher course organized by of Dept of Hindi, English, Urdu and Sanskrit and Academic Staff College of DDU Gorakhpur University, Gorakhpur, February 15-16, 2010.
3. Director: Organized "Sahitya, Cinema aur Yuva", 3-day National Workshop, Department of Hindi, University of Hyderabad, March 8-10, 2010.
4. Lecture: "Hindi, Urdu aur Hindusrani", CIL, SL and JNU, New Delhi, 29.01.2009.
5. Keynote lecture: "Hindi Bhasha aur Ubharati Asmitayen", Apni Bhasha, Kolkata, 15.11.2009.
6. Guest lecture: "Bhakti Kavya ki Prasangikta", Namdeva Peeth, Pune Vidyapith, Pune, March 18, 2010.

Garima Srivastava

1. Lecture: "Rashtrabhasha Hindi ka Mahatva", Hindi Divas, City College, Hyderabad, September 16, 2009.

d) Department of Telugu

P. Ramanarasimham

1. Member: Advisory Committee, Diploma Course in Telugu for foreigners of the P.S. Telugu University, Hyderabad, 31.07.2009.
2. Member: Cambridge International Examinations, University of Cambridge, Cambridge, UK, April 2009 to till date.
3. Chaired a session: National Seminar on "Telugu: Standard Language and influence of dialects", Govt. Degree College (Men), Srikakulam, March 1-3, 2010.
4. Reddy's Atadu Advanini Jayincaadu and G.V.Krishnarao's Keelubommalu, organized by the Central Institute of Indian Languages and Dept. of English, University of Hyderabad, Hyderabad, during March 8-9, 2010.

5. Chaired: Participated as a discussant in the National Conference on “Discourse in the Translation of Kesava”, 5-Day national Workshop in Translating Linguistics Texts, CALTS, University of Hyderabad, during March 12-17, 2010.

S. Sarathjyothsna Rani

1. Member: Osmania University Oriental Language.
2. Member: Film Censor Board, 2009 till date.
3. Guest lecture: Participated in NTR Jayanthi Celebrations conducted by International NTR Association, Hyderabad, May 2009.
4. Chaired a session: National Seminar on “17th & 18th Centuries Telugu Literature: A Re-View, during February 26-27, 2010 conducted by the Dept. of Telugu, University of Hyderabad
5. Participated: National Seminar at P.S. Telugu University, Hyderabad in the month of March 2010 and presented a paper on “Dalita Sahityamloo Mahila – Pariseelana”

B. Ramabrahmam

1. Invited lecture: “Poetic Beauty of Sundarakanda of Ramanaya Kalpavriksham”, Vijayawada, September 14, 2009.
2. Guest lecture: Women’s College, Gudur on 26.8.2009 with Kendra Sahitya Academy, “Mahabharatam – Human Values”
3. Invited speaker: “Literature and Personality Development” at IIIT, Hyderabad, 24.7.2009
4. Member: Board of Studies, Banaras Hindu University, Varanasi, 01.04.2009 to till date.
5. Chief Guest Expert Review: Presided over the Telugu Ugadi Kavi Sammelan, Doordarshan, Hyderabad, 09.3.2010.

T. Ramakrishna

1. Public lecture: Rendu Dasabdala Velugu Nedalu – Koppili Padma Kathalu, M.R. Ladies Recreation Club, VijayaNagaram – 17.01.2010.
2. Invited lecture: Dalitha Kathanikalu – Kolakaluri Inock Andhra Saraswata Parishattu, Hyderabad, 31.1.2010.
3. Invited lecture: Ravikanta Asharalu Nirakara Sakaralu - Sundaraiah Vignan Bhavan, Hyderabad, 15.3.2010.
4. Chaired a session: National Seminar on 17-18th Centuries Telugu Literature - A Review, during February 26-27, 2010 conducted by the Dept. of Telugu, University of Hyderabad.

G. Aruna Kumari

1. Chair person: Telugu sahitya vimarsalo noothana pada kalpana, Niologicism in Telugu Literary Criticism, University of Hyderabad, 18.09.2009.
2. Public lecture: Devalayalu-samaja bhavitavyam. Temples – Future of Society, Secretariat High Power Committee, Andhra Pradesh, 16-8-2009.

P. Ramulu

1. Extension lecture: “Contribution of Gidugu Ramamurthy Pantulu to Telugu Language and Literature”, St. Anns Degree College, Mehdipatnam, Hyderabad, July 30, 2009.
2. Extension lecture: “Guruzada’s Kanyasulkam”, Rajam, Srikakulam District, September 22, 2009.
3. Coordinator: National Seminar on “17-18th Centuries Telugu Literature – A Review”, Dept. of Telugu, University of Hyderabad, February 26-27, 2010.

Pammi Pavan Kumar

1. Associate Coordinator: National Seminar on Telugu Literary Criticism: Current Trends held during 17-18 September, 2009 conducted by the Department of Telugu, University of Hyderabad.
2. Associate Coordinator: National Seminar on 17th, 18th Centuries Telugu Literature: A Review held during 26, 27 February, 2010 conducted by the Department of Telugu, University of Hyderabad.
3. Resource person: Workshop on "Translating Knowledge Texts into Regional Languages – Telugu", during 11-16 March, 2010, conducted by the Central Institute of Indian Languages, at University of Hyderabad, Hyderabad.

Darla Venkateswara Rao

1. Chaired a session: Seminar on "Forgotten Liberator: The Life and Times of Savitribhai Phule, conducted by Ambedkar Students Association, University of Hyderabad, 04.01.2010.
2. Coordinator: Two-day National Seminar on "Telug Sahitya Vimarsa: Neti Dhoranulu", University of Hyderabad, Hyderabad, September 17-18, 2009.
3. Lectures: Women-Higher Education: Issues and Challenges, jointly conducted by Anveshi Research Centre and Dalit Students University, Hyderabad, 30.10.2009.
4. Talk: "B. P. Karunakar Kathalu - Manaveeyaviluvu" All India Radio, Hyderabad, December 27, 2009.

B. Bhujanga Reddy

1. Resource person: Workshop on Assessing Knowledge Text Translations in Telugu Language, during January 28-29, 2010, Centre for Applied Linguistics and Translation Studies, University of Hyderabad, conducted by National Translation Mission, Central Institute of Indian Languages, Mysore.
2. Associate Coordinator: National Seminar on Telugu Literary Criticism: Latest Trends conducted by Department of Telugu, University of Hyderabad, September 17-18, 2009
3. Associate Coordinator: National Seminar on 17th and 18th Centuries Telugu Literature - A Review, Department of Telugu, University of Hyderabad, February 26-27, 2010.

e) Department of Urdu

Mohd Anwaruddin

1. Vice President: Anjuamn-e-Taraqqi Pasand Mussanafeen, Hyderabad, 2009-2010.
2. Vice President: Halqa-e-Ahbab-e-Adab, Bhopal, 2009-2010.
3. Member: Research Committee, AMU, Aligarh, 2009-2010.
4. Member: Board of Studies, Dept. of Urdu, Bangalore University, Bangalore, 2009-2010.
5. Member: Board of Studies, Dept. of Urdu, Shankar Acharya Sankrit University, Kerala, 2009-2010.
6. Member: Board of Studies, Dept. of Urdu, Nagpur University, Nagpur, 2009-2010.
7. Member: Board of Studies, Dept. of Urdu, Barkatullah University, Bhopal, 2009-2010.
8. Member: Board of Studies, Dept. of Urdu, Karnataka State Open University, Mysore, 2009-2010.
9. Member: Board of Studies, Dept of Urdu, Kuvempu University, Shimoga Karnataka, 2009-2010.
10. Member: Board of Studies, Dept of Urdu, Sholapur University, Maharashtra, 2009-2010.
11. Member: Board of Studies, Dept. of Urdu, Rajasthan University, Jaipur, 2009-2010.
12. Member: Board of Studies, Karnataka State Women's University, Bijapur, 2009-2010.
13. Chaired a session: Seminar on "Urdu Literature" at City College, Hyderabad, 21-8-2009.
14. Presided: 2-day International seminar on "Urdu Tahqeeq; Huddod aur Daera-e-Kar, conducted by C. Hakim College, Mialvasharam, Chennai, Jan 27-28, 2010.
15. Presidential address: Seminar on "Akhtar Sheerani: Ahed, Shaeri aur Nasri Khidmaat" Dept of Urdu, Rajasthan University, Jaipur, March 16, 2010.

16. Chaired a session: 3-Day International seminar on “Ralph Russell; life and his contribution to the Urdu language”, Dept of Urdu, University of Hyderabad in collaboration with CIIL Mysore, Feb 23-25, 2010.
17. Convener: 2-day seminar on “Urdu Mein Muasir Tahqeeq”, National Council for Promotion of Urdu Language, New Delhi, in collaboration with AP Urdu Academy, March 5-6, 2010.
18. Chaired a session: Seminar on “Hyderabad Mein Urdu She-o-Adab”, NCPUL in collaboration with A.P Urdu Academy, 5-3-2010.
19. Chaired a session: Seminar “Urdu Mein Maasir Tahqeeq” conducted by National Council for Promotion of Urdu Language, New Delhi, in collaboration with AP Urdu Academy, 6-3-2010.
20. Lecture: “Adabi Tahqeeq Ke Masael” at Dept of Urdu, Karnataka University, Dharwad, 11-7-2009.
21. Lecture: “Hali Ki Tanqeedi Shaor” Dept of Urdu, Gulbarga University, Gulbarga, August 8, 2009.
22. Lecture: “Idaria Nawasi Ke Masael” at Dept of Urdu, Bangalore University, Bangalore, 25-7-2009.
23. Extension Lecture: “Dastanon Ki Adabi Ahmiyat” Dept of Urdu Kuvempu University, Shimoga, (Karnataka), 11-4-2009.
24. Extension Lecture: “Matni Tanaqeed aur Uske Tareeka-e-Kar” Dept of Urdu, Nagpur University, 18-4-2009
25. Review: in a Book Release Function, Book “Hyderabad Mein Urdu Adab Ki Tahqeeq Ka Tanqeedi Jaeza”, 27-3-2010.

Mohd Baig Ehsas

1. Member: Board of Studies, Dept of Urdu Bangalore University, Bangalore, 2009-2011.
2. Member: Board of Studies, Dept. of Urdu, Mysore University, Mysore, 2008-2010.
3. Member: Board of Studies, Dept. of Urdu and Persian Gulbarga University, Gulbarga, 2009-2011.
4. Member: Board of Studies, Dept. of Urdu, Sri Venkateshwara University, Trupati, 2008-2010.
5. Member: Board of Studies, Dept. of Urdu, Karnataka University, Dharwad, 2008-2012.
6. Member: Board of Studies, Dept. of Urdu, College of Languages, Hyderabad, 2009-2011.
7. Member: Board of Studies, Dept. of Urdu, University College for Women's, Osmania University, Hyderabad, 2008-2010.
8. Coordinator: 6-day Workshop Phase III for correction of the Deccani Concise Dictionary prepared by Dept of Urdu, University of Hyderabad in collaboration with Urdu Teaching and Research Center, Lucknow, Nov. 23-28-2009.
9. Chaired: a session: 3-day National seminar on “Mukhtalif Hidustani Zabanon mein Bhakti wa Tassawwuf” organized by Institute of Arabic and Persian, Tonk, Rajasthan, October 5-7, 2009.
10. Chaired: a session: 3-day National seminar on “Urdu Ghazal; Azadi Ke Baad” Delhi Urdu Academy, October 18-20, 2009.
11. Extension lecture: “Dadar Pul Ke Bachche” a novelette of Krishna Chandra, Burhani College, Mumbai, 23-10-2009.
12. Chief Guest: One-day Symposium on Rasmul Khat ke Asri Masael, Hyderabad Literary Forum, 30-10-2009.
13. Extension Lecture: “Urdu Adab Ki Ifadiyat aur Ahmiyat”, Telangana University, Nizamabad, 7-11-2009
14. Chaired: a session: 31st International Urdu Conference on the occasion of the Birth day of Maulana Abul Kalam Azad, All India Education Committee, Andhra Bhavan, New Delhi, November 11-12, 2009.
15. Presided: One-day Symposium on Iqbal, Delhi University, 12-11-2009.
16. Lecture/Resource person: “Urdu Darama Ki Riwayat” in Refresher course, Academic Staff College, Maulana Azad National Urdu University, Hyderabad, 5-12-2009.
17. Lecture/Resource person: “Novel aur Khakanigari Ke Imteyazaat” in Refresher Course, Academic Staff College, Maulana Azad National Urdu University, Hyderabad, 5-12-2009.

18. Chief guest: Republic Day celebration, and Award distribution function, Brilliant Grammar High School, Hyderabad, 26-01-2010.
19. Organised: 3-day Interaction Programme for the students of Texas University, Dept of Urdu, University of Hyderabad, January 28-30, 2010.
20. Chief Guest: Inaugural Session of the 2 day National Seminar on Maulana Abul Kalam Azad: life and Contribution, Dept of Urdu Maharashtra Udayagiri Mahavidyalaya Udgir, Latur, 4-5 Feb 2010.
21. Chief Guest: in the function " Eteraaf-e-Khidmaat Whab Andaleeb, former Chairman Urdu Academy, Karnataka, 14-2-2010
22. Convener: Extension lecture Quli Qutb Shah series Lecture on "Sir Syed Ki Bazyaft" at Hyderabad by Prof. Iftexhar Alam, Former Head, Dept of Museology, Aligarh Muslim University, in collaboration with National Council for Promotion of Urdu Language, New Delhi, 1-3-2010
23. Presided: and released the Anjuman-e-Khush Dilan-e-Banglore's journal " Tanz-O-Mizah, Banglore, 4-3-2010,
24. Chief Guest: in one day symposium on Urdu Zarya-e-Taleem Ke Masael aur Unka Hal" by Anjuman Mohibban-e-Urdu, Siddipet, Medak, 7-3-2010.
25. Presided: over the Book release function of "Asrar-e-Kaleem and Tohfa-e-Kaleem by Kaleemuddin, conducted by H.K. Memorial Charitable Trust, Bidar, Karnataka, 10-3-2010.
26. Extension Lecture: "Adabi Tarjuma" (Literary Translation) at the Dept of Translation, Maulana Azad National Urdu University, Hyderabad, 23rd March 2010.
27. Translated: two short stories in the 3 day workshop on "Kannada-Urdu short story" conducted at Banglore by Sahitya Akademi in collaboration with Karnataka Urdu Academy, March 3-5-2010.
28. Video Lesson recorded "Taassurati, Jamaliyati wa Rumani Tanqeed, Center for Distance Education, Maulana Azad National Urdu University, Hyderabad, 28-07-2009.
29. Book Release and presided: "Urdu Novelon Mein Nisai Hiussiyat" (Feminist Sensibility in Urdu Novel), wrote by Humera Saeed at Hyderabad, 14-08-2009.
30. Welcome Address: "Meet the Author" Programme conducted by Sahitya Akademi in collaboration with the Dept of Urdu, University of Hyderabad, Dr. Abdus Samad, renowned fiction writer of Urdu spoke on his life and art of fiction, 18-08-2009.
31. Presented: A review on the book "America Ghas Kaat Raha Hai" written by Padma Shri Mujtaba Hussian in the Book Release function conducted by Siyasat Urdu Daily, Hyderabad, 29-10-2009.
32. Video Lesson: Recorded "Asri Urdu Afsana", Distance Education, Maulana Azad National Urdu University, Hyderabad, 4-11-2009.
33. Review: Expert to comment on "Cinema aur Adab", organized by Mass Communication Center, Maulana Azad National Urdu University, Hyderabad, 08-12-2009.
34. TV Lesson: "Urdu Fiction" telecasted directly by B. R Ambedkar Open University, Hyderabad, 22-12-2009.
35. Welcome Address: 3-day International seminar "Ralph Russell: life and his contribution to Urdu language", Dept of Urdu, University of Hyderabad, 23-25 Feb 2010.
36. Presented: A short story "Dukhma" in Sham-e-Afsana, organized by Sahitya Akadmi, New Delhi, in collaboration with Karnataka Urdu Academy, Banglore, 4-3-2010.
37. Welcome Address: Symposium of Deccani conducted by the School of Humanities, University of Hyderabad in collaboration with Raja Dhanraj Geerji Endowment for Deccani, Hyderabad, 25-03-2010.

K. Muzaffer Ali

1. Organized: Three-day International Seminar on "Ralph Russell and his contribution to Urdu language and Literature", University of Hyderabad, during February 23-25, 2010.
2. Public lecture: Life and Works of Prof. Sulaiman Ather Jaweed, at The Daily Siasat, Hyderabad, January 13, 2010.

Rizwana Moin

1. Extension lecturers (3): "Ibn ul Waqt, Inshaiya, and Sir Syed Ahmed Khan" at Baba Saheb Ambedkar Marathwada University, Aurangabad, December 9-10, 2009.
2. Co-coordinator: 3-day International Seminar on "Ralf Russell: Life and his contribution to Urdu Literature", Dept. of Urdu, University of Hyderabad, during February 23-25, 2010.
3. Chaired a session: "Prof. Agha Haider Hasan Mirza: Personality and Art", Agha Haider Hasan Research Centre, Hyderabad, 16.8.2009.
4. Prepared two lessons: for MA (Urdu) II yr. B.R. Ambedkar Open University, Hyderabad, June 2009.
5. Member: Mehfile – Khawateen (Women's Literary Organisation), Hyderabad, 2009-2010.
6. Convened a session: 3-day International Seminar on "Ralph Russell: Life and his contributions to Urdu Language and Literature", during February 23-25, 2010.

Habeeb Nisar

1. Chaired a session: Seminar on "Urdu Ka Safar", Sathawahana University, March 10, 2010.
2. Extension lecture: "Adil Shahi Ahd Ka Urdu Adab" on television, arranged by Department of Urdu, Dr. B.R. Ambedkar Open University, 2009.
3. Lecture: "Khudnawist, Tareef Aur Fun", in Refresher Course, organized by Academic Staff College, Manuu, December 9, 2010.
4. Lecture: "Urdu Mein Khudnawist Ka Aghaz O Irtakha", in Refresher Course, organized by Academic Staff College, Manuu, December 9, 2010.
5. Lecture: "Khaka, Tareef Aur Fun", in Refresher Course, organized by Academic Staff College, Manuu, December 10 2010.
6. Lecture: "Urdu Mein Khaka Bahawale Minto, Shaheed Ahmed Dehelwi and Mujtaba Hussain", in Refresher Course, organized by Academic Staff College, Manuu, December 10, 2010.
7. Lecture: "Tahseen e Ghazal" in "Department Of Urdu", Manuu, March 25, 2010.

Arshia Jabeen

1. Co-coordinator: Three-day International seminar on Ralf Russell and His Contribution to Urdu Language and Literature. University of Hyderabad, during February 23-25, 2010
2. Member: Anjumane Tarraqui Pasand Musanfeen (Progressive Writer Literary Organization), Himayet Nager, Hyderabad, 2009-2010.
3. Member: Mehfel Khawateen (Women's Literary Organization), Basheer Bagh, Hyderabad, 2009-2010.
4. Member: Bharat Vasundara, NGO (Academic work), New Delhi, 2009-2010.
5. Convened a session: 3-day International Seminar on "Ralph Russell: Life and his contributions to Urdu Language and Literature", during February 23-25, 2010.

Mohd Kashif (Guest Faculty)

1. Convener: 3-day International seminar on "Ralph Russell; life and his contribution to Urdu Language" conducted by Dept of Urdu, University of Hyderabad, during February 23-25, 2010.
2. Prepared a Unit: (Qurratul Ain Haider ek Fanni wa Takniki Mutala with reference to "Aag Ka Darya") for M.A (Urdu) syllabus of B. R Ambedkar Open University, Hyderabad, April 2009.

Mir Mahboob Hussaian (Guest Faculty)

1. Member: Academic Board of Abul Kalam Azad Oriental Research Institute, Hyderabad.
2. Member: Academy of Library Science and Documentation Centre Hyderabad.
3. Prepared: A Unit "Fort William College, Fort Saint George College, Madras, Dilli College" For MA (Urdu) Distance Education of Dr. B. R. Ambedkar Open University, Hyderabad.

4. Prepared: A Unit "Aligarh Movement, Anjuman-e- Punjab" For MA (Urdu), Distance Education of Dr Br. B. R. Ambedkar Open University, Hyderabad,

Nishath Ahmed (Guest Faculty)

1. Convener: Literary competition at college and University level, conducted by A.P Urdu Academy and National Council for Promotion of Urdu language in a 11th Book fare, Hyderabad. 3-3-2010.
2. Prepared M.A course lesson " Mirza Ghalib Ki Ghazlon Ka Mutalea" for the course material of M.A (Urdu), Vardhaman Mahavir Open University, Kota (Rajasthan).

H. Rayees Fathima (Research Scholar)

1. Convened a session: 3-day International seminar on "Ralph Russell; life and his contribution to Urdu Language", Dept of Urdu, University of Hyderabad, February 23-25, 2010.
2. Chaired a session: Literary Competition at College and University Level, conducted by A.P Urdu Academy & NCPUL New Delhi in a 11th Book Fare, Hyderabad, 3-3-2010.
3. Convened a session: National seminar on "Urdu Maasir Tahqeeq" conducted by A.P Urdu Academy & NCPUL New Delhi, March 6, 2010.
4. Prepared: M.A Course lesson "Roomani Tahreek" for the course material of M.A (Urdu) Dr. B.R Ambedkar Open University, Hyderabad.
5. Prepared: M.A course lesson "Mirza Ghalib: Swaneh-o-fann" for the course material of M.A (Urdu), Vardhaman Mahaveer Open University, Kota (Rajasthan)

f) Centre for Applied Linguistics and Translation Studies

Panchanan Mohanty

1. Member: Executive Body, Foundation for Endangered Languages, United Kingdom, 2009-2010.
2. Member: Round Table for Protection and Preservation of Indigenous Traditional Knowledge and Endangered Languages, MHRD, Govt. of India, 2010 onwards .
3. Chair: 'Linguistic Unity and Diversity' section, XXXIII Indian Social Science Congress, organized by Indian Academy of Social Sciences, Allahabad, Dr. B. R. Ambedkar Open University, Hyderabad, March 10-14, 2010.
4. Resource Person: Two-day workshop on 'Assessing Knowledge Text Translations in Regional Languages: Telugu' (with special reference to History and Physics), organized by the Centre and the National Translation Mission (NTM), CIIL, Mysore at Centre for ALTS, University of Hyderabad, Hyderabad, January 28-29, 2010.
5. Resource Person: Five-day workshop on "Translating Linguistics Texts", organized by National Translation Mission (NTM), CIIL, Mysore at Centre for ALTS, University of Hyderabad, Hyderabad, March 12-17, 2010.
6. Resource Person: National Workshop on Translation Studies Dictionary, organized by National Translation Mission, CIIL, Mysore at Maulana Azad National Urdu University (MANUU), Hyderabad, March 29-31, 2010.

G. Uma Maheshwar Rao

1. Member: Project Review and Steering Group (PRSG), Script Grammar for Indian Languages, CDAC, Pune, 2009-2010.
2. Member: Senate (Academic), Telugu University, Hyderabad, 2009-2010.
3. Member: Project Advisory Committee, Linguistic Data Consortium for Indian Languages (LDCIL), CIIL, Mysore, 2009-2010.
4. Program Committee Chair, Joint Conference of AICL-2009 and ICON-07, University of Hyderabad, Hyderabad, December 15-17, 2009.

5. Coordinator: Two-day National Workshop on 'Assessing Knowledge Text Translations in Regional Languages: Telugu' (with special reference to History and Physics), jointly organized by National Translation Mission (NTM), CIIL, Mysore and Centre for ALTS at University of Hyderabad, Hyderabad, January 28-29, 2010.
6. Coordinator: Five-day National Workshop on 'Translating Linguistics Texts', jointly organized by National Translation Mission (NTM), CIIL, Mysore and Centre for ALTS at University of Hyderabad, Hyderabad, March 12-17, 2010.

Gautam Sengupta

1. Invited lecture: 'Thoughts and Truth-Values', Department of Linguistics, Goethe Universität, Frankfurt. November 23, 2009.

Shivarama Padikkal

1. Member: Committee to Evaluate the Academic Progress in Humanities, Kannada University, Hampi, Karnataka, 2009-2011.
2. Coordinator: (with M T Ansari) National Workshop on 'Translation and Pedagogy', jointly organized by Centre for ALTS & Centre for Comparative Literature, University of Hyderabad in collaboration with Sir Ratan TaTa Trust, Mumbai. Hyderabad, November 19-21, 2009.
3. Resource person: Two-day National Workshop on 'Assessing Knowledge Text Translations in Regional Languages: Telugu' (with special reference to History and Physics), jointly organized by National Translation Mission (NTM), CIIL, Mysore and Centre for ALTS, University of Hyderabad, Hyderabad, January 28-29, 2010.
4. Resource person: Five-day National Workshop on 'Translating Linguistics Texts', jointly organized by National Translation Mission (NTM), CIIL, Mysore and Centre for ALTS, University of Hyderabad, Hyderabad, March 12-17, 2010.
5. Chaired a session: "Afterwords", National Seminar on 'Discourse in Translation of Kesava Reddy's Adavini Jayinchudu and V. Krishna Rao's Keelabommalu, jointly organized by National Translation Mission (NTM), CIIL, Mysore and Department of English, University of Hyderabad, March 19-21, 2010.
6. Resource person: National Workshop on 'Translation Studies Dictionary', organized by National Translation Mission (NTM), CIIL, Mysore at Maulana Azad National Urdu University (MANUU), Hyderabad, March 29-31, 2010.
7. Paper presented: 'The Politics of Editing and, Translating of Kakakadas's Kirtanas, Dasa Literature', Centre for Kanakadasa Research, Mangalore University, March 7-9, 2010.

K. Subrahmanyam

1. Lecture: 'The Role of Lecturers and Students', Layola College, Vijayawada, April 1, 2009.
2. Lecture: 'Indian Culture and Vedavyasa', St. Anns' College, Hyderabad, July 24, 2009.
3. Lecture: 'Adhyatmavidya', Divine Spark, Hyderabad, August 3, 2009.
4. Lecture: 'Research Methodology in Vyakarana', Refresher Course, Sanskrit Academy, Hyderabad, August 29, 2009.
5. Lectures (2): 'Vyakaranam', Refresher Course, Dept of Sanskrit, Osmania University, Hyderabad, November 20, 2009.
6. Chaired a session: 'Indian Linguistics', All India Conference on Linguistics, CALTS, University of Hyderabad, December 16, 2009.
7. Chaired a session: Ayurveda and Yoga, Ayuryog, Dept of Sanskrit Studies, University of Hyderabad, February 20, 2010.
8. Radio talk: 'bhavabhuteh uttararamacharite dampatyavaisistyam', All India Radio, Hyderabad, March 18, 2010.
9. Inaugural lecture: 'Mahavakyartha', Rastriya Sanskrit Samsthan, Rajiv Gandhi Campus, Sringeri, July 28, 2009

Gracious Mary Temsen

1. Chaired a session : Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) at Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad, December 15-17, 2009.

K. Rajyarama

1. Speaker: 'Issues involved in Translating Knowledge Texts', Five day workshop on Translating Knowledge Texts into Regional Languages: Telugu, Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with National Translation Mission, CIIL, Mysore, March 11-17, 2010.

Somsukla Banerjee

1. Paper presented: 'Why Do You Need It? Language of Denial in Subarnalata, Discourse Boundaries and the Novel: with Special Reference to Subarnalata', North Bengal University, November 9-10, 2009.

g) Centre for Comparative Literature

Tutun Mukherjee

1. Member of Advisory Board: CLC Web, Purdue University, USA.
2. Member: Advisory Board, UGC SAP, Institute of English, University of Kerala, Thiruvananthapuram.
3. Member: Advisory Board, Shakespeare Studies Centre, Rabindra Bharathi University, Kolkata.
4. Presidential address: "Sharmila Irom: Poet of Manipur", November 17, 2009.
5. Lectures: a). Comparative Literature: An Introduction; b) Gender Studies: Issues & Problems, MANUU, Hyderabad, November 13, 2009.
6. Interactive Colloquium on "Women Organizing for Safety making our Campuses Safe", Centre for Women's Studies, University of Hyderabad, Hyderabad, December 1, 2009.

J. Bheemaiah

1. Chaired a session: 3-day National Workshop on Translation and Pedagogy, organized by Centre for Applied Linguistics & Translation Studies and Centre for Comparative Literature, University of Hyderabad, November 19-21, 2009.

h) Department of Sanskrit Studies

Amba P. Kulkarni

1. Member: Indian Language - Indian Language Machine Translation consortium, 2006-2010.
2. Consortium Leader: Sanskrit-Hindi Machine Translation Consortium, 2008-2010.
3. Member: Project Review and Steering Group: Corpora development for Indian languages, 2009-2012.
4. Member: Joint Coordination Committee, CIF-IGNOU's Distance Education Course on Sanskrit, 2009-2014.
5. Lecture: Panini's Ashtadhyayi: A Computer Scientist's Perspective, National Workshop on Manuscriptology & Research Methodology, Sanskrit Academy, Osmania University, August 29, 2009.
6. Invited talk: Encapsulating quantification in the typed variables, TIFR, Mumbai, February 2, 2010.
7. Coordinator: National Workshop on Sanskrit and Computers, Dept. of Sanskrit Studies, December 19-24, 2010.

J. S. R. A. Prasad

1. Lecture: Introduction to Manuscriptology, National Workshop on Manuscriptology & Research Methodology, Sanskrit Academy, August 18, 2009.
2. Lecture: How to Write a Quality Research Paper in Sanskrit? National Workshop on Manuscriptology & Research Methodology, Sanskrit Academy, September 1, 2009.
3. Lecture: Samskrita Vijnana Vaibhavam, Sanskrit Section, All India Radio, February 18, 2010
4. Chaired: The Conference on AYURYOG-2010, organized Dept. of Sanskrit Studies, March 21-22, 2010.

i) English Language Teaching Cell

Shree Deepa

1. Nominated: Board Member in the Communication and Soft Skills Department of KL University, Guntur.
2. Participated: Certificate holder of the BEC TSP conducted by the British Council
3. Conducted: Lead India-2020 program in the concluding Session, Tirupati, May 10-14, 2009.

j) Centre for the Study of Foreign Languages

J. Prabhakara Rao

1. Coordinated: One Day workshop on 'Foreign Languages, Industry and Opportunities', Centre for Study of Foreign Languages, University of Hyderabad in collaboration with the Federation of Indian Chambers of Commerce and Industry (FICCI) AP State Council, July 9, 2009.
2. Coordinated: One day workshop on 'Foreign Languages Awareness Programme for JKC's', Centre for Study of Foreign Languages, University of Hyderabad in collaboration with the Institute for Electronic Governance (IEG), Govt. of A.P., Federation of Indian Chambers of Commerce and Industry (FICCI) AP State Council, August 13, 2009.
3. Coordinated: Two-Day National Seminar on 'Towards a Glocal World: The Role of Foreign Languages in India', Centre for Study of Foreign Languages, Hyderabad in collaboration with The English and Foreign Languages University (TEFLU, Hyderabad), Alliance Francaise, Hyderabad, Goethe Zentrum, Hyderabad, Osmania University Centre for International Programmes, Hyderabad, Universala Esperanto-Asocio (The Netherlands), September 10-11, 2009.
4. Coordinated: International Conference on 'Language, Society and Culture in Asian Contexts', Mahasarakham University, Mahasarakham Province, Thailand in collaboration with the Centre for Study of Foreign Languages, School of Humanities, University of Hyderabad, January 6-7, 2010.
5. Coordinated: International Conference on 'Socio-Cultural Approaches to Translation: Indian and European Perspectives', Centre for Study of Foreign Languages, University of Hyderabad in collaboration with the South Brittany University, France, February 10-12, 2010.

VI. School of Social Sciences

a) Department of Economics

G. Nancharaiah

1. Chief Guest: Valedictory function of three day National Conference on "Exclusionary Perspectives for Muslims and Marginalised groups", Centre for the study of Social Exclusion and Inclusive Policy, MANUU, Hyderabad, February 24, 2010.
2. Member: Advisory Committee of Dr. B.R. Ambedkar Centre for Studies and Research, Kuvempu University, Karnataka.

3. Dr. B. R. Ambedkar Memorial lecture: "Dr. B.R. Ambedkar Perspective of Economic Development of India with special reference to Dalits", 17-2-2010, Kuvempu University, Karnataka.
4. Chaired technical session: Social Science Research and Education – Trends and Issues at Annual Conference of IASSI, Giri Institute of Development Studies, Lucknow, November 6-7, 2009.
5. Chaired the Inaugural Session: National Seminar on "Education, State and Globalization: Issues and Challenges", Department of Sociology, School of Social Sciences, University of Hyderabad, Hyderabad, March 5, 2010.
6. Chaired a technical session: National Seminar on "Food Security in India during the era of Globalisation", Department of Economics, University of Hyderabad, Hyderabad, March 29-30, 2010.

K. N. Murty

1. Chaired a session: 'Poverty and Nutrition', "Quantitative Approaches to Public Policy"- Conference in Honour of Prof. T Krishna Kumar in conjunction with the Fourth Annual International Conference on Public Policy and Management, Indian Institute of Management Bangalore, August 9-12, 2009.

B. Kamaiah

1. Member: Expert Committee, IGNOU, New Delhi, for designing the two years M.Sc programme in Actuarial Science, 2009.
2. Chaired a Session: Applied Economics, in the International Conference on Applied Economics and Time Series Econometrics (ICAETE), organized by IBS, Hyderabad, TIES and IGIDR, Mumbai, April 17, 2009.
3. Member: School Board, School of Social Sciences and International Studies, Pondicherry University, Puducherry, 2010.
4. Academic Referee: i) Artha Vijnana; ii) Asian Economic Review; iii) ICFAI Journal of Monetary Economics; iv) Journal of Quantitative Economics; v) Gitam Review of International Business, 2009.
5. Valedictory Address: Issues in Financial Econometrics, International Conference on Applied Economics and Time Series Econometrics (ICAETE), organised by IBS, Hyderabad, TIES and IGIDR, Mumbai, April 18, 2009.
6. Participated: Pre-budgetary meeting of Economists, convened by the Finance Minister, GOI, June 4, 2009.
7. Member: Executive Committee, 46th Annual Conference of the Indian Econometric Society, 2009-2010.
8. Member: PG Board of Studies in Economics, Nagaland Univeristy, 2010.

Naresh Kumar Sharma

1. Chaired a technical session: "Finance" International Conference on Quantitative Methods in Money, Banking, Finance and Insurance (ICQMBFI) jointly organized by IBS, Hyderabad and IGIDR, Mumbai, IBS, Hyderabad, March 19-20, 2010.

G. Omkarnath

1. Attended Meeting of the Consultative Group for Central University of Karnataka / Gulbarga, Bangalore, June 22, 2009.
2. Attended Meeting of the Expert Committee of the School of Interdisciplinary and Transdisciplinary Studies (SOITS), IGNOU, New Delhi, August 11, 2009.
3. Lecture: 'Indian Agriculture under Globalisation', Academic Staff College, Osmania University, Hyderabad, 01-10-2009.
4. Keynote address: 'Choice Based Credit System', one-day Workshop, University of Gulbarga, Gulbarga, 14-10-2009.
5. Attended: Second meeting of the Expert Committee on Labour and Development, Indira Gandhi National Open University (IGNOU), New Delhi, 10-12-2009.
6. Nominated member: Departmental Committee, Department of Political Science, HCU.

Debashis Acharya

1. Chaired a session: "Time Series Econometrics", International Conference on Applied Economics and Time series Econometrics, organised by IBS, Hyderabad, April 16-17, 2010.
2. Reviewer/ Referee: OPSEARCH, Artha Vijnana, 2010.
3. Reviewer/ Referee: Journal of Business and Economic Studies, 2010
4. Reviewer/ Referee: AIMS International Journal of Management, 2010.

S. Sandhya

1. Chaired a session: "Public Health", International Health Economics Association, 7th World Congress on Health Economics, Beijing, China, July 12-5, 2009.

Phanindra Goyari

1. Lecture: Course Development on "Model Building and Simulation in Economics", Department of Economics, Gauhati University, May 7, 2009

G. Sridevi

1. Coordinator: Organized two-day National seminar on "Food Security in India during the Era of Globalization", March 29-30, 2010.

b) Department of History

R. L. Hangloo

1. Special lecture: Position of Pakistan in the contemporary International Scenario, Jointly invited by Institute of International Studies, School of Social Sciences and School of Education and Humanities of the University of West Indies, St. Augustine Campus, April 21, 2009.
2. Invited lecture: Tenth Lokmaniya Bal Gangadhar Tilak memorial lecture, University of Pune, Ganeshkhanda, Maharashtra, March 13, 2010.

K. P. Rao

1. Invited Lecture: "Role of Archaeology in Conservation of Monuments and Cultural Property", in the Centre for Cultural Resources and Training, Hyderabad, 29-06-2009, 21-08-2009, 13-10-2009, 10-12-2009, 25-12-2009.

Rila Mukherjee

1. Referee: European Science Foundation Proposals, 2008-2010.
2. Chaired a session: Travel as source at national seminar Foreign Sources for the study of Indian History, University of Pune, October 2009.
3. Chair: Cultural Dimensions of India's Look East Policy at One Day International Seminar on India's Effective Look East Policy, Society for Indian Ocean Studies, Calcutta University, January 19, 2010.
4. Prepared: 2 Units on Development Studies for NIRD/UH/Distance Education course.
5. Lecture: 2 Units on Oceanic Histories in Refresher Course at Moulana Azad National Urdu University, November 2009 and February 2010.
6. Organised: International Conference, The South Asian Littoral and beyond: Travel, Culture, Trade, University of Hyderabad, January 11, 2010.
7. Organised: International Conference, Oceans Connect: New Directions in Maritime Studies, University of Hyderabad, February 3, 2010.

Rekha Pande

1. Attended: National seminar on “Status of Women in higher education Institutions in the post Independent scenario”, Govt. College for Women, Srikakulam, September 9-10, 2009.
2. Attended: UGC Sponsored, refresher programme, Capacity Building of women Managers in Higher Education, Women and Research, Shri Lal Bahadur Sashtri Rashtriya Sanskrit Vidyalaya, New Delhi, during September 14-16, 2009.
2. Organised: International Workshop on, Gender and ICT , with Radboud University, Nijmegen, Amsterdam. Information Retrieval and Information Systems Digital Security, Institute for Computing and Information Sciences, October 26, 2009.
3. Attended: International Seminar, The South Asian Littoral and beyond, Travel, culture, Trade, organized by the Department of History, School of social Sciences, University of Hyderabad, January 11, 2010.
4. Chaired a session, Women’s studies –syllabus for undergraduate and post graduate teaching, National Colloquim on syllabus formation for Women’s studies, Durgabai Desh Mukh Centre for Women’s studies, Andhra University, March 23-25, 2009.
5. Nominated Member, Board of Studies, Centre for Women’s Studies, Women’s College, Koti, Osmania University, 2010-2011.
6. Nominated Member, Board of Studies, Centre for Women’s Studies, St. Ann’s College, Mehendipatnam, 2010-2012.
7. Nominated, Member, Advisory Committee, Centre for Women’s Studies, Sri Padmavati Mahila Visvavidyalayam, Women’s University, Tirupati, 2008- 2009.
8. Nominated, Member, Internal Annual Advisory Monitory Evsaluation committee, Centre for Women’s Studies, Kakatiya University, Warangal. 2008- 2009.
9. Nominated Member, Board of Studies, Department of Women’s Education, Maulana Azad National Urdu University, 2009-2010.
10. Presented : E-lectures for the MHRD project for E-content Generation of Udergraduate Programmes, Dayalbagh Educational Institute, (Deemed University), Dayalbagh, Agra, on the topic, Sufism, Impact of Islam on Indian Culture, Indian Cuisine- a Historical evolution, Vaisnavism, Shaivism and Shaktism, Islam its philosophy and spread, October 31 - November 3, 2009.
11. Delivered a lecture : Multi culturalism- Food in India, Refresher course on Multi culturalism, in Maulana Azad National Urdu University, November 12, 2009.
12. Delivered a lecture : Devdasis, Refresher course on Multi culturalism, in Maulana Azad National Urdu University, November 18, 2009.
13. Delivered a lecture : Women’s History and its scope and methodology, at the University of Allahabad, January 29, 2010.
14. Delivered a lecture : Domestic violence- its costs and strategies to deal with it, at Refresher Course in Women’s studies organized by the Centre for Women’s education Maulana Azad National Urdu University, February 10, 2010.
15. Delivered a lecture : Gender Violence- trafficking of women and Children, at Refresher Course in Women’s studies organized by the Centre for Women’s education Maulana Azad National Urdu University, February 10, 2010.

V. Rajagopal

1. Participated: National Centre’s Seminar on Decolonization in Washington, DC, during July 5, 2009 – August 1, 2009.

c) Department of Political Science

Prakash C. Sarangi

1. External member: Academic Council, Madras Institute of Development Studies, Madras, (2009-2014).

2. UGC nominee in Centre for Advanced Studies, Department of Political Science, University of Pune, Pune, (2009-2014).
3. UGC nominee in Centre for Advanced Studies, Centre for Political Studies, Jawaharlal Nehru University, New Delhi (2009-2014).
4. Chaired a session: National Seminar on Towards an Inclusive India: Role of Parliament in Social Change, organized by the Institute of Parliamentary Affairs, Cochin, December 15-17, 2009.

I. Ramabrahmam

1. Nominee: Centre for Gandhian Studies, YNPG Centre, Narsapur, participated in Advisory Committee Meeting, 16.09.2009.
2. Chaired a session: Commercialization and Globalization of Higher Education, One-day symposium on The Challenges of Higher Education Sector & Restructuring Proposal of the Yash Pal Committee, Hyderabad, July 29, 2009.
3. Chaired a session: Emerging Issues of Federalism in the 21st Century, National Seminar on International Treaties, Federalism and Indian Constitution, held at Kozikhode, by Institute of Parliamentary Studies, Thiruvananthapuram, Kerala, February 4, 2010.
4. Lecture: Globalisation and Impact on Studies in Public Administration, Govt. P.G. College, Srikakulam, November 20, 2009.
5. Participated: Zonal Seminar HEPTAGON-2009, organized by the Social Association, Government College for Women, Srikakulam, November 19-21, 2009.
6. Participated: Round Table to celebrate World Water Day, Institute of Public enterprise (IPE), Hyderabad, March 22, 2010.

G. Sudarshanam

1. Member: Board of Studies, Political Science, Dept of Political Science, Osmania University, Hyderabad, 2009-2010.
2. Member: Board of Studies in Political Science, Dept of Political Science, Assam University, Silchar, 2009-2010.
3. Member: Board of Studies in Public Administration, Dept of Public Administration, Kakatiya University, Warangal, 2009-2010.
4. Member: Research Advisory Committee, National Institute of Rural Development (NIRD), Hyderabad, 2009-2010.
5. Member: Programme Committee, Southern Regional Centre, Indian Council of Social Science Research (ICSSR), Hyderabad, 2009-2010.
6. Chaired a session: Globalization and Agriculture: Issues and Challenges, National Seminar on Gender and Agriculture, Dept of Public Administration and Human Resources Management, Kakatiya University, Warangal, March 19-20, 2009.
7. Chaired a session: NGOs and Empowerment of Women, two-day National Seminar on Non-Governmental Organizations and Development in India: Experiences, Issues and Challenges, Department of Public Administration & Human Resource Management, Kakatiya University, Warangal, October 29-30, 2009.
8. Resource person: Teleconferencing on National Rural Employment Guarantee Act, UG and PG students of Dr. B. R. Ambedkar Open University program on Dordarshan, June 7, 2009.
9. Lecture: Education for Socio-Cultural Change, Orientation Training Programme for Teachers, Centre for Cultural Resources and Training, Hyderabad, August 13, 2009.
10. Lecture: Globalization and Its Impact on Public Administration, Department of Political Science, Assam University, Silchar, 22nd August, 2009.
11. Lecture: Education for Social Development, Workshop on "Role of Schools in Conservation of Natural & Cultural Heritage", Centre for Cultural Resources and Training, Hyderabad, December 14, 2009.

12. Participated: National Seminar on Higher Education: Policies and Perspectives, Centre for Advanced Study, Department of Political Science, Osmania University, Hyderabad, January 23-24, 2009.
13. Participated: In a round table on Issues Confronting Social Sciences Today, Indian Council of Social Science Research, Southern Regional Centre, Hyderabad, January 29-30, 2009.
14. Participated: National Seminar on Right to Education - An Agenda for Common School System", organized by Centre for Human Rights (HCU) in collaboration with A P Save Education Committee, Hyderabad, June 21-22, 2009.
15. Participated: National Seminar on Impact and Implications of the Union Budget 2009-10 on Common Man, Department of Political and Public Administration, Maulana Azad National Urdu University, Hyderabad, July 18, 2009.
16. Participated: Seminar on PR Venkataswamy and the Dalit Movement in Telangana, Centre for Study of Social Exclusion and Inclusive Policy (CSSEIP), University of Hyderabad, August 6, 2009.
17. Participated: Conference on Reforms in Governance, Indian Institute of Public Administration & Centre for Good Governance, Hyderabad, October 10, 2009.
18. Participated: Two-Day National Seminar on Non-Governmental Organizations and Development in India: Experiences, Issues and Challenges, organized by Dept. of Public Administration and Human Resource Management, Kakatiya University, Warangal, October 29-30, 2009.

P. Eashvaraiah

1. Co-chaired a session: Right to Information: State Level Experiences, National Workshop with main theme on Implementation of Right to Information Act: Issues and Trends, conducted by the Dept. of Political Science, University of Hyderabad, Hyderabad, August 11-12, 2009.
2. Discussant: State Seminar on 20 Years of SC and ST Tribes (Prevention of Atrocities Act, 1989, organized by Dalit Sthri Shakthi, Andhra Pradesh. August, 2009.
3. Inaugural address: Refresher Course for PG teachers, Navodaya School, University of Hyderabad, Hyderabad, November 2009.

Arun Kumar Patnaik

1. Discussant: Workshop on Governance, organized by the Calcutta Research Group, Kolkata, July 17-19, 2009.
2. Visiting Professor, Indian Institute for Advanced Studies, Shimla, May 10 - June 9, 2009.
3. Resource person: Political Conflicts in Kandhamal, FORUM, Gopalpur, August 3-5, 2009.
4. Paper presented: Building a besieged India after Mumbai 26/11: Rediscovering India's Sangam Humanities, IAS, Shimla, June 3, 2009.
- 5.. Paper presented: Towards a composite political theory of India: Against Supra-historical tendencies, IAS, Shimla, June 5, 2009.
6. Paper presented: JP's Dialectic of Lokniti-Rajniti, IAS, Shimla, June 8, 2009.

K. C. Suri

1. Discussant: Workshop on Indian Elections-2009, India International Centre, New Delhi, July 31, 2009.
2. Participated: In the Round Table "Global Conversation on Democracy and Democratization, organized by the Centre for Studies in Developing Societies, Delhi, held at Gurgaon, January 22-24, 2010.

Biju B. L.

1. Lecture: 'Politics of Globalisation, at Department of Politics, Government Brennan College, Thalacherry, Kerala, January 21, 2009.

d) Department of Sociology

E. Haribabu

1. Coordinator : One-day Seminar in commemoration of the 150th year of the publication of Charles Darwin's Origin of Species, in collaboration with Centre for Knowledge, Culture and Innovation Studies and School of Life Sciences September 26, 2009.
2. Coordinator: International Review Workshop relating to the project on 'Systems of Innovation for Inclusive Development: Lessons from India and China', supported by the IDRC, Canada held at University of Hyderabad, Hyderabad, November 26-27, 2009.
3. Participated: 'Brainstorming meeting of Scientists and Social Scientists', Council for Social Development, New Delhi, January 15, 2010.
4. Coordinator: Workshop on 'Ethical Issues in the Areas of Scientific Practice, Evaluation, Mediation and Scientific Communication', as part of the SET-DEV project supported by the European Commission, January 18-19, 2010.
5. Coordinator: Workshop on 'Ethical dimensions of communication between the Research Community and Business', as part of the SET-DEV project supported by the European Commission, March 20, 2010.

Sasheej Hegde

1. Visiting Scholar: Indian Institute of Advanced Study, Shimla, September 23-30, 2009).
2. Lecture: From Pluralism to Diversity: Modulating Conceptions of Politics and Agency. Indian Institute of Advanced Studies, Shimla, September 29, 2009.
3. Lecture: Separation and Integration of the Natural and Human Sciences in the field of Higher Education: Considerations. Higher Education Cell, Centre for Study of Culture and Society, Bangalore, October 9, 2009.
4. Lecture: 'Constitutionalism and Democracy', Vidyananya High School, Hyderabad, on the occasion of Republic Day, January 25, 2010.
5. Lecture: 'Of Science and Human Science: Straddling an Interface', College Development Council, Mahatma Gandhi University, Kottayam, February 2, 2010.
6. Lecture: 'A Question of Modernity', College Development Council, Mahatma Gandhi University, Kottayam, February 3, 2010
7. Discussant: Symposium on 'The Challenges of the Higher Education Sector and Restructuring Proposals of the Yash Pal Committee', Department of Political Science, Osmania University, July 29, 2009.
8. Chair: National Workshop on 'Implementation of Right to Information Act: Issues and Trends' Department of Political Science, University of Hyderabad, August 11-12, 2009
9. Participated: Inter-disciplinary Workshop on 'Translation and Pedagogy', Centre for Comparative Literature, University of Hyderabad, November 19-21, 2009.

Vinod K. Jairath

1. Lecture : 'Indian Society', MANUU-CSE Coacing Academy, Maulana Azad National Urdu University, Hyderabad, February 2, 2010.
2. Chaired a session: 'Questions of Equality and Access in Education', at the National Seminar on 'Education, State and Globalisation: Issues and Challenges', Department of Sociology, University of Hyderabad, March 6, 2010.
3. Chaired a session: 'Muslims as an Excluded Group', at the National Conference on 'Exclusionary Perspectives of Muslims & Marginalised Groups', at the Centre for the study of Social Exclusion and Inclusive Policy (CSSEIP), Maulana Azad National Urdu University, Hyderabad, February 22, 2010.

Sujata Patel

1. Coordinator: As Series Editor of Cities and the Urban Imperative [Published by Routledge India] the following publications have been coordinated:
 - a) Nicholas Nisbett, *Growing Up in Knowledge Society. Living the IT Dream in Bangalore*, New Delhi: Routledge, 2009.
 - b) Joel Ruet and Stephanie Tawa-Rewal (Eds.), *Governing India's Metropolis*, New Delhi: Routledge, 2009.
 - c) Christian Brosius, *India's Middle Class. New Forms of Urban Leisure, Consumption and Prosperity*, New Delhi, Routledge, 2009.
2. Visiting Fellow: SAP Programme, Department of Sociology, University of Pondicherry, Pondicherry.

Aparna Rayaprol

1. Panelist: The Study in India Program: Experiences from University of Hyderabad, FICCI Higher Education Summit on 'Global Competitiveness through Partnerships', New Delhi, November 7, 2009.
2. Attended: Represented the University of Hyderabad at the Canada-India Graduate Mobility workshop, New Delhi, December 14-15, 2009.
3. Invited speaker: 'Contemporary Challenges to Women and Girls: Understanding Gender Socialization', Lingampally Association on Women's Day, March 8, 2010.

N. Purendra Prasad

1. Member: Board of Studies, NTR Health University, Vijayawada, Andhra Pradesh, (2010-2012).
2. Discussant: 'Mode of production debates – 1970s', Workshop on 'Towards a Critique of Development Thinking', School of Social Sciences, University of Hyderabad, September 7-11, 2009

V. Janardhan

1. Visiting Fellow: Centre for Study of Social Systems, Jawaharlal Nehru University, March 14-22, 2010.

Nagaraju Gundimeda

1. Participant: Symposium on 'The Challenges of the Higher Education Sector and Restructuring Proposals of the Yash Pal Committee', Department of Political Science, Osmania University, Hyderabad, July 29, 2009.

C. Raghava Reddy

1. Lecture: 'Scaling Techniques in Social Research' at Refresher Course in 'Research Methodology in Social Sciences, Commerce & Management', UGC Academic Staff College, Osmania University, Hyderabad, January 5, 2010.

e) Department of Anthropology

K. K. Misra

1. Expert Member: National Museum Reforms Committee, Ministry of Culture, Government of India, 2010.
2. Member: National Advisory Committee, Anthropological Survey of India, Kolkata, 2010-2015.
3. Member, Sub-Committee on Social Impact Assessment, Anthropological Survey of India, Kolkata, 2010-2015.
4. Member, Sub-Committee on Organizational Reforms, Anthropological Survey of India, Kolkata, 2010-2015.

P. Venkata Rao

1. Valedictory address: Workshop 'Perspectives on Tribal Development' jointly organized by CSSEIP, Andhra University and ITDA, Paderu, February 22, 2010.
2. Chaired a session: National Seminar on 'Economic Development and Socio-Cultural Change in the Era a Globalization', organized by SIMA at Mysore, March 25-27, 2010.
3. Valedictory address: National Seminar on 'Anthropological Research Methods: Trends and Contemporary Challenges', S.V.University, Tirupati, March 30-31, 2010.
4. Chaired a session: National Seminar on 'Anthropological Research Methods: Trends and Contemporary Challenges', at S.V.University, Tirupati, March 30-31, 2010.

N. Sudhakar Rao

1. Chaired a session: Darwinism and Social Theory, Seminar on Revisiting Darwin's Origin of Species organized by the School of Medical Sciences, Department of Philosophy and Centre for Knowledge, Culture and Innovation Studies and School of Social Sciences organized, September 26, 2009.
2. Lecture: PCR ACT and its Implications at the Dr. Marri Chenna Reddy HRD Institute, Hyderabad for the Principals and OSDs of Junior Colleges under Tribal Welfare Department, Govt. of A.P, during September 17-22, 2009.

f) Centre for Regional Studies

Sheela Prasad

1. Guest of Honour: 9th Anniversary of Forum for A Better Hyderabad, ASCI, June 5, 2009
2. Expert member: Board of Studies in Geography, Central University of Karnataka, - June 21-22, 2009
3. Member: Ethics Committee, Institute of Health Systems, Hyderabad – July, 2009
4. Convenor: Workshop "M.A. Course on Regional Studies", Central University of Tamilnadu, July 17, 2009
5. Guest speaker: "Dalit Women – Higher Education: Issues & Challenges" Consultation Programme, University of Hyderabad, October 30, 2009.
6. Panelist: Colloquium on "Women organizing for Safety : Making Our Campus Safe " University of Hyderabad & US Consulate General, Hyderabad, December 1, 2009
7. Expert reviewer: "Ocean Currents" film by Educational Multi Media Research Centre (EMMRC), The English Foreign Languages University (EFLU), December 23, 2009
8. Chief Guest: Annual Day Function, G. Pulla Reddy High School, Mehdipatnam, June 22, 2010.
9. Lecture: "Spatial Diversity of India", Urdu University, Hyderabad, June 29, 2010.
10. Chairperson: International Conference 'Oceans Connect: New Directions in Maritime Studies", University of Hyderabad, February 1, 2010.
11. Lecture: "Gender and Environment Debates", Urdu University Women's Studies Refresher Course, February 15, 2010.
12. Lecture: "Gender Equality" Gender Awareness Workshop, National Academy of Customs & Narcotics, Hyderabad, February 22, 2010
13. Lecture: "Environmental Issues in India" Orientation Course, Academic Staff College, Urdu University, February 23, 2010.
14. Expert referee: Evaluation Meeting of NGO – Yugantar, March 3, 2010
15. "Women's Health – Some Concerns ", Symposium on "Equal Rights, Equal Opportunities: Progress for All" University of Hyderabad, March 8, 2010.
16. Chairperson: International Women's Day Celebrations, COVA, Hyderabad, March 10, 2010.
17. Round talk: "Managing Water in Metros : Issues and Challenges", Institute of Public Enterprise, O.U. Campus, March 22, 2010

18. "Trends in Growth of Metro Cities of India" Orientation Programme, SIO, Hyderabad, March 27, 2010.
19. Workshop for Research Scholars of School of Social Sciences on "Towards A Critique of Development Thinking", in collaboration with Anveshi Research Centre for Women's Studies, Hyderabad, Sept 7-11, 2009.
20. Workshop with Central University of Tamilnadu on "M.A. Course in Regional Studies", July 17, 2009
21. Expert member: National Institute of Technology, Rourkela Meeting on 2 year M.A. Programme in Development Studies, February 26, 2010.
22. Member: ICSSR Committee on Survey of Research Abstracts in Geography, March 2, 2010.
23. Co-Chairperson: Research Committee on Geography in XXXIII Indian Social Science Congress, Hyderabad, March 2010

Arvind S. Susarla

1. Participated: Meeting on 'Mining in Karnataka/Bellary', National Institute of Advanced Studies (NIAS), Bangalore, June 5, 2009
2. Member expert: Meeting to determine the conceptual design of an M.A. Programme in "Regional Studies and Development" being offered by Central University, Tamil Nadu, July 17, 2009.
3. Co-Chair & Discussant: International Conference "Ocean Connect: New Directions in Maritime Studies", UoH, February 1, 2010.
4. Convenor: Research Committee on Geography in XXXIII Indian Social Science Congress, Hyderabad, March 2010
5. Organised One Day National Seminar "Disasters, Development, and People: A Critical Review of Experiences from India", March 31, 2010.

g) Centre for Folk Culture Studies

Y. A. Sudhakar Reddy

1. Chaired a session in the Workshop, on 'the relevance of Folklore studies and Folkloristics' at Calicut University, March 16-17, 2010, sponsored by Central Institute of Languages Mysore and organized by The School of Folklore Studies, University of Calicut.
2. Lectures(6): UGC Refresher Course on Folkloristics, Analytical Psychology, Psycho analysis, Performance Studies and Postmodernism and Folklore, at Dravidian University, Kuppam, February 9 -11, 2010.
3. Member: Expert Committee for the IGNOU Academic programme on Folk Theatre of North East India, from 5.4.2010 to 6.4.2010 Shillong, Meghalaya.
4. Member: Expert Committee for the review of the Tata Project on "Community Digital Archive" by NFSC, Chennai on May 29 - 30, 2010.
5. Member: Board of Studies, Department of Theatre Arts, P.S. Telugu University, Hyderabad, for a period of Three Years 2010-2013.

P. S. Kanaka Durga

1. Lectures(3): UGC Refresher Course on Folkloristics, Gerontology and Folklore, Gender and Folklore, and Domestic Violence, at Dravidian University, Kuppam, February 17-18, 2010.
2. Lecture: "Definition and Concept of Ageing", National Institute of Social Defence (NISD) Training Course, February 1, 2010, Asha Hospitals, Jubilee Hills
3. Lecture: "Situational Analysis of Elderly: An Overview", National Institute of Social Defence (NISD) Training Course, February 1, 2010, Asha Hospitals, Jubilee Hills.
4. Lecture: "Demographic trends Changing characteristics and problems", National Institute of Social Defence (NISD) Training Course, February 1, 2010, Asha Hospitals, Jubilee Hills.
5. Member: Board of Studies, Department of Folk Arts, P.S. Telugu University, Hyderabad, 2010-2013.

Joly Puthusseray

1. Chaired a session: See-Saw Contexts of Spectatorship. (Visual Cultural) National Conference, UGC-SAP, S.N. School, University of Hyderabad on February 25-27, 2010.
2. Lectures (2): UGC Refresher Course on Performing Arts, Performance Theory & the Development of Performance Studies and Cultural Performances of South India organized by Academic Staff College, Pondicherry University, October 23-24, 2009.
3. Lectures (2): UGC Refresher Course on Folkloristics, Folklore and Oral Literature, Folk Customs, Folklore and Material Culture, at Dravidian University, Kuppam, February 14-16, 2010.
4. Lecturers: South Indian Folk Theatre at School of Drama, University of Calicut, Thrissur, June 7- 8, 2010.
5. Lectures (12): "Creative Class Room" at Centre for Cultural Resource and Training- Hyderabad, for Teacher Trainees, in the month of October-November 2009 and January-March 2010.
6. Chaired a session: Indian Case Studies in Asian Association for Performance Studies, International Theatre conference, Thrissur, Kerala, January 15-16, 2010.

h) Centre for the Study of Social Exclusion and Inclusive Policy

G. Krishna Reddy

1. Panelist: National Seminar on "Young Lives Poverty Studies Project", New Delhi, 06-07.2009.
2. Invited lecture: "Grass root democracy in India", UGC Academic Staff College, Osmania University, Hyderabad, February 10, 2010.
3. Lecture: "Issues of Social Exclusion", Academic Staff College, Osmania University, Hyderabad, July 07, 2009.
4. Lecture: "Media & Democracy", Academic Staff College, Osmania University, Hyderabad, April 04, 2009.

Sreepati Ramudu

1. Invited lecture: The State B.Ed Teachers meet in Markapuram of Prakasam district of Andhra Pradesh, State B.Ed teachers Association, February 02, 2010.
2. Chaired a session: The Indian Social Science Congress Conference, Dr.B.R.Ambedkar Open University, Hyderabad, March 10-14, 2010.

Ajailiu Niunmai

1. Paper presented: "Research Methodology" in a Refresher Course in Women Studies at the Academic Staff College, Maulana Azad National Urdu University (MAANU), Gachibowli, Hyderabad, February 17, 2010.
2. Paper presented: "Indian Diaspora: An analysis of Philanthropy" at the Orientation Course, Academic Staff College, Maulana Azad Urdu National University, Gachibowli, Hyderabad, February 20, 2010.

i) Centre for Gandhian Economic Thought

Naresh Kumar Sharma

1. Chaired a Session: National Seminar on Experiments, Thought Experiments and Simulations organized by the Department of Philosophy, University of Hyderabad, Hyderabad, January 11-13, 2010.
2. Chaired a Session: International Conference on Economic Theory, Markets and Institutions of Governance, organized by Jawaharlal Nehru University, New Delhi and NIPFP, New Delhi in collaboration with the Centre for International Governance Innovation (CIGI), Waterloo, Ontario, Canada, and held at Delhi, March 22-24, 2010.

VII. Sarojini Naidu School of Arts and Communication

a) Department of Dance

M. S. Siva Raju

1. Lectures (3): Aesthetics in Bharatanatyam, Kuchipudi, and Role of Music in Kuchipudi and Bharatanatyam Dance forms, Academic Staff College, Manipur University, Manipur, December 22-24, 2009.

b) Department of Theatre Arts

B. Ananthkrishnan

1. Chaired a session: Annual Conference of Indian Society for Theatre Research (ISTR), organised by the Department of Hindi, Sardar Patel University, Anand, Gujarat, January 7, 2010.
2. Chaired sessions (2): Annual Conference of International Federation for Theatre Research (IFTR), the Centre for Theatre Studies, University of Lisbon, Portugal, July 14-16, 2009.
3. Member: Advisory Committee for New Delhi Ibsen Festival-2009, organised and curated by Design and Dramatic Academy, New Delhi.
4. Member: Screening Committee for selection of plays for the International Festival of Theatre – (Bharangam 2010), organised by National School of Drama, New Delhi, January 15, 2010.
5. Talk: Theatre Academics in Indian Context, Afro Asian Theatre Festival organised by Kerala Sangeeta Nataka Academy, Thrissur, December 25, 2009.
6. Talk: Kerala Theatre Today: An outsiders View, Afro Asian Theatre Festival organised by Kerala Sangeeta Nataka Academy, Thrissur, December 26, 2009.
7. Moderated a session: Meet the Director programme during the Bharangam Festival at National School of Drama, New Delhi, January 15, 2010.

c) Department of Fine Arts

Alex Mathew

1. Artist in residency programme, Kumaon University, Visual Art Department, October 6, 2009.
2. Curated a show, 'Unfaithfully Yours' for Gallery SKE, Bangaluru, October 2009.
3. Participated: Group show of drawings, Emami Chisel Gallery, Kolkota, March 2010
4. Participated: Group show organized by SAHMAT to celebrate M.F. Hussain's 94th birthday, New Delhi.

L. N. V. Srinivas

1. Participated: Art Auction in aid of Multiple Sclerosis Society of India, Novotel, conducted by ICON Art Gallery, Hyderabad, March 27, 2010.

Tanmay Santra

1. Participated: Group show organized by SAHMAT (New Delhi) to celebrate M.F. Husain's 94th birthday, New Delhi, September 2009.

Baishali Ghosh

1. Coordinator: International conference on "See-Saw Context of Spectatorship" by UGC – SAP, Shrishti Art Gallery, Hyderabad. Jawaharlal Nehru Fine Arts and Architecture University, University of Hyderabad, February 25-27, 2010.
2. Trustee: Art, Resource and Teaching, Bangalore, July 2009-2012.

3. Member: Board of Studies in the Department of Sculpture and Painting, Jawaharlal Nehru Fine Arts and Architecture University, 2009-2010.
4. Participated: Workshop on `Asian Modernities : Chinese and Thai art compared, 1980s to 1990s`, organized by the Visual Studies Department, School of Arts and Aesthetics, November 27-29, 2009.
5. Project on roadside Religious Structures in Greater Hyderabad, funded by Special Assistance program, UGC. 2009.

d) Department of Communication

Vinod Pavarala

1. Plenary lecture: The Complex Challenge of Shaping Communication Studies in India, International Symposium on Media Education, UNESCO & IGNOU, New Delhi, November 20, 2009.
2. Key resource person: Capacity-Building Workshop on Community Radio for Change, as part of the biennial Madurai Symposium, organized by Centre for Development Communication, DHAN Foundation, Madurai, September 17, 2009.
3. Invited lecture: Augmenting community voices through media technologies, national Community Video Training Camp, Video Volunteers, Goa, August 13-15, 2009.
4. Member: Board of Studies, Andhra University, Visakhapatnam; Tezpur University, Assam; Banaras Hindu University, Varanasi.
5. Invited speaker: Community Media and Participatory Communication Practices, two-day international workshop organized by Ideosync Media Combine and Ford Foundation, New Delhi, December 17-18, 2009.

P. Thirumal

1. Resource person: National Workshop on Shattering the Glass Ceiling, Department of Mass Communication and Journalism, Tezpur University, during April 30 - May 1, 2009.
2. Resource person: Design-cum-Writers meeting / workshop of PGD Science Communication, Convention Centre, IGNOU, New Delhi, September 5, 2009.

Vasuki Belavadi

1. Conducted a five-day film-making workshop for child delegates from all over the country. Three short films were produced by children belonging to high school, November 11-14, 2009.
2. Convenor: Journalism & Mass Communication Research Committee, XXXIII Indian Social Science Congress, Hyderabad, March 10-14, 2010.

Satya Prakash E

1. Coordinated: Persistence-Resistance, Hyderabad, a two-day festival on Contemporary Political Films in collaboration with Magic Lantern Foundation, New Delhi, March 16-17, 2010.
2. Chaired a session: See-Saw: Contexts of Spectatorship, Visual Culture Conference conducted by S N School of Arts & Communication, University of Hyderabad, February 25-27, 2010.
3. Appointed member: Technical Resource Group (TRS), A.P. AIDS Control Society for a period of two years (2009-2010).
4. Member: Board of Studies, Department of Photography, Jawaharlal Nehru Architecture and Fine Arts University, Hyderabad (2007-2010)
5. Appointed Managing Committee member: Society to Save Rocks Hyderabad for a period of two years (2008-2010).

Kanchan Malik

1. Participated: As one of the nine panellists in Vox Populi, organised by The Times of India at the lawns of Taj Deccan, Hyderabad on Equal Opportunities for Women: a myth or reality, October 2009.

2. Interviewed: One World South Asia's, Ek Duniya Anek Awaaz, radio magazine show, May 2009.
3. Member: Community Radio Forum of India, Annual GBM, Bangalore, February 19, 2010.
4. Participated: AMARC Asia Pacific Regional Conference on Voices for a Sustainable and Sound Future, and designated as Rapporteur for the inaugural session on Airwaves for Sustainability and Justice, Bangalore, February 20-21, 2010.
5. Co-coordinated: One and a half day Dissemination Workshop of the component, ic. Religion, Ethics and Attitudes towards Corruption of the Religions and Development (RaD) Research Programme, University of Birmingham, UK and Indian Institute of Dalit Studies, New Delhi, held at University of Hyderabad, Hyderabad, January 28-29, 2010.
6. Co-organised (with Vinod Pavarala): Two-day component meeting of the project ic. Religion, Ethics and Attitudes Towards Corruption of the Religions and Development (RaD) Research Programme, University of Birmingham, UK and Indian Institute of Dalit Studies, New Delhi, held at University of Hyderabad, Hyderabad, October, 27-28, 2009.

VIII. School of Management Studies

V. Venkata Ramana

1. Jury member: "J.L. Batra Best Research Paper Award", AIMS Conference, Indian School of Business (ISB), August 27-29, 2009.
2. Guest of Honour: 19th Annual Day Celebration of Sri Venkateshwara College of Fine Arts, Hyderabad, February 18, 2010.
3. Member: Advisory Board, Academy of Indian Marketing Professionals, May 19, 2009.
4. Visited: Confederation of Indian Industry Institute of Logistics (CII), Chennai as an Expert Committee Member, September 19, 2009.
5. Member, IQAC, St. Francis College, Hyderabad, March 3, 2010.
6. Chaired a session: International Conference on Technology and Business Management (ICTBM), Al Ghurair University, Dubai, UAE, March 29 - April 1, 2009.
7. Attended: Conference and Board Meeting, 10th Asisan management Forum (SAMF), organized by the Royal Management Institute, Bhutan, April 9-10, 2009.
8. Lecture: Workshop on "How to find a Gold Mine and mine it deeper – Customer Lifecycle Management", NATFM, Gachibowli, Hyderabad, April 1-2, 2009.
9. Attended: Conference and Board meeting at the 10th Asian Management Forum (SAMF), organized by the Royal Management Institute, Bhutan, April 9-10, 2009.
10. Panel Discussant: Platinum Jubilee Celebrations on "Challenges for the Central Banks" organized by Reserve Bank of India, Hyderabad, August 14, 2009.
11. Attended: HR Conclave "Organizational Culture – A Means to sustain in a competitive Environment" organized by Confederation of Indian Industry (CII) – Andhra Pradesh, August 21, 2009.
12. Attended: 20th IOD Annual Celebrations and National Conference on "Corporate Governance" the theme of Conference is "Getting REAL with Corporate Governance" organized by Institute of Directors, Delhi, August 21-22, 2009.
13. Invited speaker: Vishleshan-2009 organized by University School of Management Studies (USMS), Guru Gobind Singh Indraprastha University, New Delhi, September 4, 2009.
14. Participated: "Investor Forum, 09" on the theme "Green entrepreneurship – Opportunities & Challenges", organized by CII, Bombay, October 29-30, 2009.
15. Coordinated: One-day Seminar on "New Horizons in Management Education & Training", organized by Hyderabad Management Association (HMA), November 21, 2009.
16. Chief Guest: Inaugurated "Srijan Edufair-2009", organized by Maya Academy of Advanced Cinematics (MAAC), August 28, 2009.

17. Chief Guest: Inaugural program of MBA & MCA, Suprabhat Institute for Management and Computer Studies, Hyderabad, September 24, 2009.

V. Sita

1. Invited lecture: "Work-Life Balance", Indian School of Business (ISB), Hyderabad, October 3, 2009.
2. Invited lecture: "Publishing Research", Siva Sivani Institute of Management, October 23, 2009.
3. Invited speaker: "Globalization and Multi Culturism". Refresher course, MANUU, November 12, 2009.
4. Invited speaker: "Monitoring & Measuring CSR", COD, January 30, 2010.
5. Invited speaker: "Work life Balance among Women". Refresher Course in Gender Studies, MANUU, February 8, 2010.
6. Invited speaker: "Competency Management", University of Jammu, March 8-10, 2010.
7. Coordinator: National Seminar on "Managing in an Uncertain Economic Era" November 5-7, 2009.
8. Referee and reviewer: International Conference on Politics & Information Systems (PISTA-09), Florida, July 13-15, 2009.
9. Referee and reviewer: IBS Journal of Training and Development, Mumbai.
10. Chaired a panel discussion: "Corporate Social Responsibilities", Center for Organization Development, January 30, 2010.
11. Attended: Annual conference of Indian Institute of public Administration (IIPA), October 30-31, 2009.

B. Raja Shekhar

1. Member: Board of Studies in Consumer Protection, Sri Venkateswara University, Tirupati.
2. Member: Board of Studies, LRBR College of Engineering College, Mylavaram, Jawaharlal Nehru Technological University.
3. Member: Academic Advisory Body, Vikas College of Engineering and Technology, Vijayawada, Jawaharlal Nehru Technological University.
4. Member: Academic Advisory Body, SRM Post Graduate College, Kakatiya University.
5. Lecture: Career Planning and Personality Development, Vidya Vikas Junior College, Bodhan, Nizamabad, April, 2009.
6. Talk: Decision Making in Teams to group of Gazetted Officers of Andhra Pradesh at Marri Chenna Reddy Human Resource Development Institute, April, 2009.
7. Talks (10): Decision Making, Motivation, Leadership, Consumer Protection, Total Quality Management at Navodaya Leadership Institute, Hyderabad, May-July, 2009.
8. Talk: Teacher as a Mentor, Induction Programme to Teachers of Professional Courses, Aristotle PG College, Hyderabad, July, 2009.
9. Talk: Decision Making in Teams, Marri Chenna Reddy Human Resources Development Institute, Hyderabad, September, 2009.
10. Extension lectures (4): Supply Chain Management and Project Management, Adikavi Nannaya University, Rajahmundry, September 2009.
11. Extension lectures (2): Supply Chain Management at Asian Graduate School of Business, Hyderabad, December, 2009.
12. Extension lectures (3): Project Management at Indian Institute of Public Health, Hyderabad, January, 2010.
13. Extension lectures (4): SPSS at MANAGE, National Institute of Agricultural Management, Hyderabad, February, 2010.
14. Referee: Journal of Academy of Marketing Science, 2009.
15. Referee: Journal of International Business and Economics, 2009.

P. Jyothi

1. Coordinator: Entrepreneurship Development Cell, May 2009.
2. Organized: One-day National seminar on “Sustainability of self help groups”, March 25, 2010.
3. Invited speaker: Managing inclusive growth – National seminar, Vijayawada, March 2010.

Mary Jessica

1. Panelist: “BUDGET 2010”, Live Telecast of Doordarshan Saptagiri, February 26, 2010.
2. Chaired technical session: Corporate Finance in International Conference on Business and Finance, organized by ICAI Business School, Hyderabad, March 13, 2010.

Chetan Srivastava

1. Talk: “Overview of Marketing – The Essentials”, for the MBA students, University College, Mahatma Gandhi University, Nalgonda , October 8, 2009.
2. Invited to address at National Training Programme on Project Management by National Institute of Mentally Handicapped (NIMH) on title “Issue concerned with project planning”, July 21, 2009.
3. Invited to deliver a talk on “Innovative Advertising” at National Workshop on Strategic Marketing and Business Development, conducted by NATFM, March 2, 2010.
4. Addressed: Newly Recruited Customer Relationship Executives at SBH, for their Induction Programme at their Staff Training College, “Relationship Management Customer Perspective”, July 2, 2009.
5. Invited to deliver a talk to the participants of a Refresher Course, by Academic Staff College, Osmania University, “E-Business in India - Issues and Challenges”, June 25, 2009.
6. Talk: “Sales Management in Competitive Era – Issues and Challenges”, National Workshop on “Retailing Basic Services”, NATFM, June 8, 2009.
7. Extension lectures: “Overview of Marketing “, and “What makes an MBA”, MAANU, November 13, 2009.
8. Member: Syllabus committee for IMBA, Mahatma Gandhi University, Nalgonda.

G. V. R. K. Acharyulu

1. Coordinator: National Seminar on “Strategic Quality Management through Innovation and Value Creation”, organized by the School of Management Studies, University of Hyderabad, March 18-20, 2010.
2. Reviewer: International Academy of Business and Economics (IABE), USA, 2009. www.iabe.org.
3. Reviewer: Academy of Marketing Science, College of Business, Louisiana Tech University, Ruston, LA, USA, 2009.

IX. School of Engineering Sciences and Technology

K. Bhanu Sankara Rao

1. Chief Editor: Transactions of The Indian Institute of Metals (An International Journal of Minerals, Metals and Materials Engineering), 2004 to till date.
2. Member: International Review Board, Metallurgical and Materials Transactions, 1996 to till date.
3. Member: International Review Committee, Materials Engineering and Performance, 1996 to till date.
4. Member: Editorial Board, Energy Materials, 2005 to till date.
5. Chairman: Publications Committee, Indian Institute of Metals, 2008 to till date.
6. Expert: ITER-TBM (International Thermo Nuclear Experimental Reactor – Test Blanket Module) Programme Committee, 2009 to till date.

7. Member: Theme Subcommittee of Board of Research in Nuclear Sciences, 2008 to till date.
8. Member: Board of Research in Fusion Science and Technology, 2007 to till date.
9. Member: Committee on Evaluation of Materials and Supplies, International Thermo Nuclear Experimental Reactor, ITER, India, 2008 to till date.
10. Member: Board of Studies in Nano Science and Technology, Jawaharlal Nehru Technological University, Hyderabad, 2009 to till date.
11. Member: Expert Committee for Assessing XI Plan Projects in Materials Science and Technology, Department of Atomic Energy, 2008 to till date.

K. A. Padmanabhan

1. Chairman: Metallurgy & Materials Panel, Recruitment & Assessment Committee, DRDO, 2009.
2. Research Advisor: Tata Consultancy Services (TCS), 2010.
3. Member: Editorial Board, Journal of Materials Processing Technology, 2008 to till date.

Koteswararao V. Rajulapati

1. Reviewer: Metallurgical and Materials Transactions A, 2008 to till date.
2. Member: Publications Committee, Indian Institute of Metals, 2009 to till date.

Dibakar Das

1. Reviewer: Journal of Applied Physics, 2000 to till date.

Vadali. V. S. S. Srikanth

1. Reviewer: Chemical Vapor Deposition; Surface & Coatings Technology; Vacuum.
2. Reviewer: Journal of Display Technology, 2008 to till date.

X. Centre for Neural and Cognitive Sciences

P. Prakash Babu

1. Member: UGC review committee, IVRI, Izatnagar, Bareilly, UP, 2009
2. Chaired Young Scientists Colloquium at Joint International conference of Asia Pacific Society for Neurochemistry and International Society for Neurochemistry, Busan, Korea, August, 2009.
3. Chaired: Symposium IV - Neurophysiological Basis of complex behaviours of SNCI annual meeting and International conference on Neuroscience Updates organized by Cochin University Of Science And Technology, Cochin, from December 12-14, 2009.
4. Reviewer: Journals of a) Clinical and Experimental Medicine; b) Experimental & Translational Stroke Medicine, c) European Neuropsychopharmacology, d) Food and Chemical Toxicology, e) International Journal of Human Genetics, .
5. Member: Board of Studies, Department of Biotechnology, Geetam University, Visakhapatnam.
6. Member: Board of Studies, Department of Biotechnology, Dr. B.R.Ambedkar University, Edcherla, Srikakulam
7. Participated: in the round table discussion on "Malaria situation in India and its control" on World Malaria Day, Sir Ronal Ross Institute of Parasitology, Begumpet, Secunderabad, April 25, 2009.

S. Bapi Raju

1. Reviewer: NeuroImage Journal, 2009-2010.
2. Reviewer: CogSci: Annual Conference of Cognitive Science Society, USA, 2009.

Prajit K Basu

1. Organized: National Seminar on Mind and Meaning at the Department of Philosophy, University of Hyderabad, March, 2010.

Samrat L. Sabat

1. Session Chairman: IEEE World Congress on Nature and Biologically Inspired Computing, Coimbatore, during December 9-11, 2009.
2. Session Chairman and Invited Speaker: International Conference on Emerging trends in Computer Science, Communication and Information Technology (CSCIT 2010), Yeshwant Mahavidyalya, Nanded, during January 9-11, 2010.

XI. Advanced Centre of Research in High Energy Materials (ACRHEM)

S. P. Tewari

1. Member: National Advisory Committee for Meghnad Saha Memorial International Symposium-cum-workshop on "Laser Induced Breakdown Spectroscopy" December 21-23, 2010, University of Allahabad, Allahabad.

S. Mahapatra

1. Invited lecture: TCCC 2009- Changing Paradigms of Theoretical and Computational Chemistry: From Atoms to Molecular Clusters, Department of Chemistry and Interdisciplinary School of Scientific Computing, University of Pune, Pune; December 18-20, 2009.
2. Chaired a session: Discussion meeting on Spectroscopy and Dynamics of Molecules and Clusters, The International Center, Dona Paula, Goa, India, February 18-21, 2010.

A. K. Chaudhary

1. Referee: Pramana, Journal of Defence Technology, Journal of Nano Technology Progress International (JONAPI), USA, 2009-2010
2. Invited lectures: BRNS Meeting on Widely Tunable OPO's, organized by BARC, Mumbai, between August 28-29, 2009
3. Invited lectures: Ultra-short Pulse interaction with matter, organized by T.I.F.R., Mumbai, April 15-16, 2010.

S. Venugopal Rao

1. Chaired a session: National Conference on Advanced Materials (NCAM-2009), held at Tirunelveli, August 27-29, 2009.
2. Chaired a session: DST meeting on "Intense Laser Fields and Applications" held at TIFR, Mumbai, April 15-16, 2010.
3. Referee: Journals of Applied Physics Letters, Optics Communications, Optics in Lasers and Technology, Defence Science Journal, 2009-2010.
4. Invited talks: S. Venugopal Rao, K.L.N. Deepak, D. Narayana Rao "Femtosecond Laser Processing of Polymers for Photonic and Microfluidic Applications," Second International Conference on Polymer Processing and Characterization (ICPPC 2010), January 15-17, 2010, Kottayam, Kerala, India.
5. Member: Advisory Committee for DST meeting on "Intense Laser Field Physics", TIFR, Mumbai, April 15-16 2010.
6. Member: National Advisory Committee for 2nd National Conference on Advanced Materials (NCAM 2009), PSN College of Engineering and Technology, Tirunelveli, August 25-27, 2009.
7. Invited talk: "Understanding high energy materials: The role of lasers", National Conference on Advanced Materials (NCAM-2009), Tirunelveli, August 27-28, 2009.

P. Prem Kiran

1. Referee: Journal Pramana, 2009-2010.

B. Ashok

1. Referee/ Reviewer: Journal of Polymer Science B: Polymer Physics, Physical Review Letters; Defence Science Journal, 2009-2010.
2. Academic visits: Visited Indian Institute of Science, Bangalore, and Raman Research Institute, Bangalore, for collaboration with ACRHEM. April/ May, 2009.
3. Academic visits: Visited Indian Institute of Science, Bangalore, for collaboration with ACRHEM, December 8-18, 2009, and February 4-9, 2010.
4. Talk: "The dynamics of vesicular nanotubulation", Department of Mechanical Engineering, Indian Institute of Science, Bangalore, India; February 5, 2010.
5. Talk: "Crossover behavior of the viscosity of polyelectrolyte solutions, and other topics", Department of Chemical Engineering, Indian Institute of Science, Bangalore, India; December 10, 2009.

G. Vaitheeswaran

1. Referee: Physical Review Letters, Physical Review B, European Physical. Journal B, European Physics Letters, Journal of Solid State Chemistry, Materials Research Bulletin, Journal of Nuclear Materials, Journal of Physics and Chemistry of Solids, Physica B, Journal of Alloys and Compounds, 2009-2010.

K. P. N. Murthy

1. Member: Advisory Board for Physical Sciences, Central University Tamil Nadu (CUTN).
2. Member: National Organizing Committee, Eighteenth National Symposium on Radiation Physics, Mohanlal Sukhadia University, Udaipur, November 19-21, 2009
3. Member: Scientific Programme Committee, Eighteenth National Symposium on Radiation Physics, Mohanlal Sukhadia University, Udaipur, November 19-21, 2009.
4. Lectures: Thermodynamics and Statistical Mechanics of Small Systems, Staff Development Program on Nano Materials and Nano Mechanics, Department of Metallurgical Engineering, JNTUH College of Engineering, Hyderabad, June 22 – July 3, 2009.
5. Advisor: Junior Science Club, Indian Physics Association (Hyderabad Chapter), Centre for Integrated Studies (CIS), University of Hyderabad: organized several lectures and competitions
6. Invited talk: Random Walk, Radiation Transport and Statistical Thermodynamics, Third Dr. A. K. Ganguly Memorial Oration Lecture, Eighteenth National Symposium on Radiation Physics (NSRP-18), Udaipur, November 19-21, 2009
7. Invited talk: Entropy Then and Entropy Now, International Conference on Frontiers of Interface between Statistics and Sciences, University of Hyderabad, Hyderabad, from December 30, 2009 to January 2, 2010.
8. Invited talk: Monte Carlo Then and Monte Carlo Now, India – Singapore Joint Physics Symposium-2010 (ISJPS – 2010), University of Hyderabad, Hyderabad, February 19-21, 2010.
9. Invited talk: Monte Carlo, Work Shop on Modeling and Simulation: Applications to Earth Sciences, University of Hyderabad, March 20, 2010.
10. Plenary talk: Work Fluctuations in Non-equilibrium Systems, Discussion Meeting on Statistical and Condensed Matter Physics Department of Physics, Indian Institute of Technology, Guwahati, October 31 – November 1, 2009.

M. Ghanashyam Krishna

1. Invited talk: "Non-lithographic Techniques for the fabrication of nanostructures", NAND 2009, Hyderabad September 2009

K.C. James Raju

1. Tutorial lecture: "VNA Basics and VNA for material measurements", at MARD-2010, Hyderabad, February 25, 2010.
2. Member: SAP Advisory committee of School of Physics, Mahatma Gandhi University, Kottayam, Kerala.

S. L. Sabat

1. Session Chairman: IEEE World Congress on Nature and Biologically Inspired Computing, December 9-11, 2009, Coimbatore.

C. R. Rao

1. Invited Speaker: "Rough Set and its applications", Workshop on Data Mining, Gokaraju Rangaraju College of Engineering, Hyderabad, June-July, 2009.
2. Invited Speaker: "Over View of Soft Computing - Image Processing", 10-day Workshop on "Soft Computing in Image Processing", G. Narayamma College of Engineering, Hyderabad, June 24 - July 3, 2009.
3. Invited Speaker: "Soft Computing" Dept of Computer Science, Bombay University, November 2009.
4. Organized: "Colloquium on Computational Intelligence (Rough Set Based Approach)", University of Hyderabad, March 23-24, 2010.

V. S. Ashoka

1. Referee: Journal – Pramana, Journal of Physics.

XII. Indira Gandhi Memorial Library

M. Koteswara Rao

1. Invited lecture: Seminar on "Scholarly Information & Communication in Web Environment" sponsored by IndianJournals.com, organized by Osmania University, Hyderabad, August 29, 2009.
2. Invited lecture: "Planning and Implementing Digital Libraries", Workshop on "Design and Development of Digital Libraries Using Open Source Software" organized by the Tata Memorial Library, Tata Institute of Social Sciences (TISS), Mumbai, December 14, 2009.
3. Resource person: 3-Day Workshop-cum-Training Programme on "OCLC Worldcat Implementation" organized by the University of Agricultural Sciences, Bangalore, January 28, 2010.
4. Organized: One-day workshop on "Open Access to Scholarly Information", IGM Library, November 18, 2009.
5. Nominated: Subject expert to assess the major/minor research proposals received by the UGC in the area of library and information science.
6. Organized: One-day workshop on "Accelerating Research, Discovery and Innovation Using Web of Science Databases" for the benefit of faculty and students, IGM Library April 30, 2010.

B. Ravi

1. Reviewer & Editorial Board Member: "ISST Journal of Advances in Librarianship", Ghaziabad, UP, 2009.
2. Lecture: "Management of Digital Resources", Workshop conducted by the Academy of Library Science and Documentation, July 2009.
3. Lecture: "Digitization and DSpace", Osmania University, August 22-24, 2009.

V. Uma

1. Resource person: PGDLAN Course (Theory and Practice), CDE, HCU, May 2009.
2. Resource person: Research Methodology classes for Social Science Research Scholars, CCL, HCU, August 2009.

V. Janaki Suseela

1. Resource person: PGDLAN Course, CDE, HCU, May 2009.
2. Resource person: Research Methodology classes for Social Science Research Scholars, CCL, HCU, August 2009.

XIII. Academic Staff College

Y. Narasimhulu

1. Lecture: 'Innovation in Teaching and Research', Chaitanya Bharathi Institute of Technology, Hyderabad, March 2010.
2. Lecture: 'On Education and Teaching', Swarna Bharathi Institute of Technology, Khammam, December 2, 2009.
3. Lecture: 'Knowledge Society – Innovation', Maulana Azad National Institute of Technology, Bhopal, August 2009.
4. Invited lectures: Best Practices in Teaching, Quality in Higher Education and UGC Schemes for funding at Academic Staff Colleges at the following institutes, during 2009-2010.
 - i) Sri Venkateswara University, Tirupati
 - ii) Bharathiar University, Coimbatore
 - iii) Osmania University, Hyderabad
 - iv) Maulana Azad National Urdu University, Hyderabad
 - v) Jawaharlal Nehru Technological University, Hyderabad.

XIV. Centre for Health Psychology

Meena Hariharan

1. Executive member: National Academy of Psychology (NAOP), 2009-2010.
2. Member: Institutional Ethics Committee, Global Hospital, Hyderabad, 2008-2011.
3. Member: Institutional Ethics Committee, Yashoda Hospital, Hyderabad, 2008-2011.
4. Chairman: Board of Studies, Department of Psychology, Yogi Vemana University, 2009 onwards.
5. Consultant Editor: Journal of Indian Health Psychology, 2009 onwards.
6. Nominated: Regional Convener, Andhra Pradesh Indian Association of School Psychology, 2009-2010.
7. Chaired a session: 'Developmental Psychology' in the National Seminar of NAOP, Bangalore, March 7, 2010.
8. Chaired a session: 'Health & Wellbeing' in the National Seminar of NAOP, Bangalore, March 8, 2010.
9. Conducted: Workshop on Intervention strategies on Examination Stress of School Children, NCERT, New Delhi, November 25-27, 2009.
10. Dissemination Seminar on 'Youth in India: Situation and Needs' International Institute for Population Sciences, Mumbai & The Population Council, New Delhi, Supported by the Ministry of Health & Family Welfare, January 22, 2010, Hotel Green Park, Hyderabad.

11. Talk: Adolescent problems, All India Radio. 29.04.09
12. Lecture: Coping Strategies, Maulana Azad National Urdu University, 18.05.09 and 22.06.09
13. Overcoming Fear & Performance Enhancement, Geological Survey of India, 25.08.09
14. Interpersonal Communication Skills, Geological Survey of India, 27.08.09
15. Communication Skills and Interpersonal Relations, Geological Survey of India, 06.10.09
16. Stress Management, Maulana Azad National Urdu University, 16.10.09
17. Teacher as a Counselor, Navodaya Leadership Institute, 27.10.09
18. Problems in Learning: Remedies, Navodaya Leadership Institute, 11.11.09
19. Counseling: The Basic Skills, St Ann's College for Women, 12.11.09
20. Interpersonal relations: TA Approach, Vasavi Engineering College, 12.12.09
21. Coping with Stress, Maulana Azad National Urdu University, 11.1.10
22. Stress Management, Maulana Azad National Urdu University, 11.02.10
23. Role of Health Psychologists in Hospitals, PG Diploma in Counseling, St Francis College for Women, Hyderabad, 26.02.10

G. Padmaja

1. Member: Board of Studies – Department of Psychology, Osmania University, 2008 onwards.
2. Co-chaired a session: “Psychological well being” at 14th International & 45th National Conference of Indian Academy of Applied Psychology, Visakhapatnam, February 19, 2010.
3. Lecture: Pre and Post Retirement Counseling and Family Counseling – State Level Training Programme to Service Professionals, National Institute of Social Defense-Old Age Care Division & Alzheimer related diseases Society of India, Hyderabad Deccan Chapter, 06.02.10
4. Lecture: Problems in Students: Need for Counseling – to Senior Faculty, Loyola Academy Degree and P.G.College, 30.01.10
5. Lecture: Positive Thinking, Motivation and Personal Effectiveness – Scientists, Geological Survey of India – January 8, 2010.
6. Lecture: Methods of Evaluation – Dr B.R. Ambedkar Open University Distance Education Programme on Doordarshan, 27.12.09
7. Lecture: Student Motivation – Staff Orientation Programme, Bharat Institute of Engineering and Technology, 15.12.09
8. Lecture: Motivating Students – Staff Development Programme, Vasavi College of Engineering, 14.12.09
9. Lecture: Psychological Needs and Care in Disasters with Specific Focus on Women - JDs/DDs/ADs of Agriculture, Animal Husbandry, Fisheries, MPDOs, DFOs, DM&HO, Tahsildars, DR.MCR Human Resource Development Institute of AP, 3.12.09
10. Lecture: Understanding and Maintaining good Relations with Adolescent Children – House Masters, Navodaya Leadership Institute, 25.11.09
11. Lecture: Transactional Analysis – Vice Principals, Navodaya Leadership Institute, 11.11.09
12. Lecture: Understanding Self – PG Teachers, Navodaya Leadership Institute, 29.10.09
13. Lecture: Motivation for Effectiveness and Positive Thinking – Induction Programme for Scientists, Geological Survey of India, 08.10.09
14. Lecture: Teacher Student Interaction -Transactional Analysis Approach – for Faculty members as a part of Faculty Development Programme at Nalla Malla Reddy College of Engineering, on 30.06.09

Meera Padhy

1. Lecture: Competence evaluation at Navodaya Vidyalaya at Hyderabad on 11.11.2009
2. Lecture: Hypotheses at Workshop on Research Methodology- IASE, Osmania University on 25.3.2009

N. D. S. Naga Seema

1. Lecture; “Emotional Distress” orientation course for house masters on house system. Navodaya Leadership Institute Ranga Reddy, Navodaya Vidyalaya Samiti on 24-11-2009
2. Lecture: ‘Dealing with girl students’ orientation course for Housemasters on House system. Navodaya Leadership Institute Ranga Reddy, Navodaya Vidyalaya Samiti on 26-11-2009.

XV. Centre for Buddhist Studies

C. B. Varma

1. Chaired a session: First Asian Philosophy Congress organized by Indian Council of Philosophical Research, UNESCO and others held in Jawaharlal Nehru University, March 8, 2010.
2. Invited speaker: Second Avabai B Wadia Memorial Lecture at The K.R. Cama Oriental Institute, Mumbai (founded in 1916), September 21, 2009;
3. Invited lecture: ‘Growth of Buddhist Languages in Asia’ at University of Delhi under Department of Linguistics’s Outreach Programme for Foreign Students, February 18, 2010;
4. Appointed: Expert / Resource person by Ministry of Tourism, Government of Andhra Pradesh to participate in the two-day Conclave on Buddhist Tourism in Nalanda organized by Ministry of Tourism, Government of India from Feb-6-7, 2010
5. Convened: coordinated and organised a seminar on ‘Awareness in Buddhist Studies’, March 25, 2010, University of Hyderabad;
6. Lectures: Buddhist Awareness Programme organized by Centre for Buddhist Studies at University of Hyderabad, March 25, 2010:
 1. International Perspectives on the Study of Buddhism;
 2. Chief Tenets of Buddhist Philosophy;
 3. Growth of Buddhism in India and Abroad.
7. Appointed: National Advisor for ‘International Seminar on Buddhist Heritage, Gujarat’ organized by M. S. University Baroda, Vadodara, January 15-17, 2010.

XVI. Central Instruments Laboratory

S. M. Ahmed

1. Public lecture: “CHACE to the Moon”, TEDx-2009 (Technology, Entertainment, Design), Indian School Business, Hyderabad, February 20, 2010.

Chapter 13

Papers and Lectures at Conference

I. School of Mathematics & Computer / Information Science

a) Department of Mathematics and Statistics

V. Kannan

1. Lecture: "Graph Theory and Dynamical Systems", International Conference on Harmonic Mappings, IITM Chennai, December 13-14, 2009.
2. Lecture: "Some Important Dynamical Properties" and "Subshifts" in National Workshop on Dynamical Systems, IIT Delhi, December 22, 2009.
3. Lecture: "Conjugacy Classes in Homeomorphism Groups", Indian Mathematical Society Symposium at Krishnan Kovil, Madurai, December 30, 2009.
4. Lecture: "Mathematics in Ancient India – A Glimpse" at SASTRA University, Thanjavur, February 19, 2010.
5. Lecture: "Introduction to Sets and their Variants", Colloquim on "Computational Intelligence", and on "Fractals" in the Workshop on Modelling and Simulation, UCESS, University of Hyderabad, both in March 2010.

B. Sri Padmavati

1. Invited talk: 'The Structure of Solutions of Equations of Motion of Viscous, Incompressible Flows', in "Advances in Mathematics: Focus on Women in Mathematics" held during October 5-7 2009, School of Physical Sciences, Jawaharlal Nehru University, New Delhi, October 7, 2009.
2. Invited talk: 'Recent Developments in Stokes Flows', at the "National Workshop on Recent Advances and its Applications in Mathematical Modelling", held during 1 -5 February, 2010 at Department of Mathematics, Sri Padmavati Mahila University, Tirupati, February 2-3, 2010.

Saroj Panigrahi

1. Invited talk: Inequalities on time scale, Institute of Mathematics & Applications, Andharua, Bhubaneswar, January 15–19, 2010.

B. L. S. Prakasa Rao

1. Plenary talk on "Statistical inference for fractional diffusion processes" at the "VIII International Indian Statistical Association Joint Statistical Meeting", Andhra University, Visakhapatnam, January 4-8, 2010.

b) Department of Computer and Information Sciences

Arun Agarwal

1. Paper presented: (with Mustafa Kaiiali, Rajeev Wankar, C R Rao), Enhancing the Hierarchical Clustering Mechanism of Storing Resources' Security Policies in a Grid Authorization System, 6th International Conference on Distributed Computing and Internet Technologies (ICDCIT 2010), Bhubaneswar, February 15-17, 2010
2. Paper presented: (with P. Pavan Kumar, Atul Negi, B.L. Deekshatulu, Chakravarthy Bhagvati), A Novel Stroke Width Based Binarization Method to Handle Closely Spaced Thick Characters, International Journal of Computer Applications, Vol. 1, No. 23, 32-39, 2010.
3. Paper presented: (with M. Uma Devi, C. Raghavendra Rao), "Gaussian Variogram Model for Printing

- Technology Identification", 320-325, Third Asia International Conference on Modelling & Simulation, Bandung, Bali, Indonesia May 25-29, 2009, IEEE Computer Society.
4. Paper presented: (with B. Sandhya, C. Raghavendra Rao, Rajeev Wankar), "Automatic Gap Identification towards Efficient Contour Line Reconstruction in Topographic Maps," 309-314, Third Asia International Conference on Modelling & Simulation, 2009, Bandung, Bali, Indonesia May 25-29, 2009, IEEE Computer Society.
 5. Paper presented: (with C. Baru, C. Crosby, R. Keller, K.V. Subbarao, and V. Nandigam), iGEON-India: An International Collaborative Activity of the GEON Project, accepted in Earth and Space Science Informatics-1 session, Geophysical Research Abstracts, Vol. 11, EGU2009-11792-1, 2009, European Geosciences Union General Assembly, Vienna, Austria, April 19-24, 2009.
 6. Paper presented : (with Narendra R Lingam, Rajeev Wankar, Subba R Bodda), Performance Analysis of Allgather Collective Communication Algorithms, International Journal of Computer and Electronics Engineering (IJCEE), Vol. 1, No. 1, 43-47, January-June 2009.

C. Raghavendra Rao

1. Paper presented: (with N. Naveen, V. Ravi), "Rule extraction from differential evolution trained radial basis function network using genetic algorithms" Proceedings of the fifth annual IEEE international conference on Automation science and engineering table of contents, Bangalore, India, Pages: 152-157, Year of Publication: 2009, ISBN:978-1-4244-4578-3, IEEE Press Piscataway, NJ, USA.
2. Paper presented: (with Omar Al Jadaan, Lakshmi Rajamani), Solving Constrained Multi-objective Optimization Problems Using Non-dominated Ranked Genetic Algorithm. Asia International Conference on Modelling and Simulation 2009, 113-118
3. Paper presented: (with B. Sandhya, Arun Agarwal, Rajeev Wankar), "Automatic Gap Identification towards Efficient Contour Line Reconstruction in Topographic Maps," IEEE Computer Society's Third Asia International Conference on Modelling & Simulation Bandung, Bali, Indonesia May 25- 29, 309-314, 2009.
4. Paper presented: (with M. Uma Devi, Arun Agarwal), Gaussian Variogram Model for Printing Technology Identification. Asia International Conference on Modelling and Simulation 2009, 320-325.
5. Paper presented: (with Mustafa Kaiiali, Rajeev Wankar, Arun Agarwal), "Enhancing the Hierarchical Clustering Mechanism of Storing Resources' Security Policies in a Grid Authorization System", 134-139, ICDCIT 2010, Bhubaneswar, India, February 15-17, 2010. Proceedings. Lecture Notes in Computer Science 5966 Springer 2010, ISBN 978-3-642-11658-2.
6. Paper presented: (with P. S. V. S. Sai Prasad), IQuickReduct: An Improvement to Quick Reduct Algorithm. RSFDGrC 2009: 152-159
7. Paper presented: (with Y. Padmasai, Dr. K. Subba Rao, Dr. S. Sita Jayalakshmi and T. Mahendra), "Discrete Wavelet Transform Implementation on TMS320c6713 Processor for Epilepsy detection", International conference on Electronic Design and Signal Processing (ICEDSP-09) MIT, Manipal, December 10-12, 2009.
8. Paper presented: (with Y. Padma Sai, K. Subba Rao, T. Sunitha, and K. Radha), "FPGA Implementation of Triple Data Encryption Algorithm for Data Security", Proceedings of National Conference on Advances in Signal Processing (NCASP-09) Andhra University, Visakhapatnam, November 20-21, 2009.

Atul Negi

1. Conference presentation: "Characterizing L2 Cache Behavior of Programs on Multi-core Processors: Regression Models and Their Transferability" at VIII International Conference on Computer Information Systems and Industrial Management (CISIM 2009), December 8-11, 2009, Coimbatore, India

S. Durga Bhavani

1. Paper presented: (with Akhilesh Kumar Jha), "HIV-1 CTL Epitope Prediction using Novel Bigram Features", Proceedings of International Conference on Information Technology (ICIT 2009), 24-129, Tata Mcgraw Hill.

Siba K. Udgata

1. Invited talk: "Wireless Sensor Network based Alarming system", International Conference on Computer Science and Information Technology (CSCIT'2010), January, 2010.

B. L. Deekshatulu

1. Paper presented: (with C. Srikanth, C. Raghavendra Rao, and Bhagvati Chakravarthy), "Classification and Identification of Telugu Aksharas using Moment Invariants and C4.5 Algorithm" International Journal of Computational Intelligence Research, Vol.5, Issue-2, 2009.
2. Paper presented: (with Ali M. S. Wajahat, C. Raghavendra Rao, and Bhagvati Chakravarthy), "EMTrain++: EM Based Incremental Training Algorithm for High Accuracy Printed Character Recognition System" International Journal of Computational Intelligence Research, Vol.5, Issue- 4, 2009.
3. Paper presented: (with P.Pavan Kumar, Atul Negi, Bhagvati Chakravarthy, and Arun Agarwal), A Novel Stroke Width Based Binarization Method to Handle Closely Spaced Thick Characters, International Journal of Computer Applications, Vol.1, No. 23, 32-39, 2010.

II. School of Physics

A. P. Pathak

1. Invited Lecture: "Ion Beams for Synthesis, Modification and Characterization of NanoMaterials" India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.
2. Lecture: "Ion beam synthesis of Ge nanocrystals embedded in SiO₂ matrix", Ion Beams and nano Engineering Symposium of MRS spring meeting, April 2009 13-18, SFO USA.
3. Paper presented: (with G Devaraju et.al), Tuning optical band gap of AlGa_N/ Ga_N MQWs by swift heavy ions in Ion Beams and nano Engineering Symposium of MRS spring meeting, April 2009 13-18, SFO USA.
4. Paper presented: (with N Sathish et.al), Band Gap Engineering of nanoScale AlGa_N epitaxial layers by swift heavy ion irradiation in Ion Beams and nano Engineering Symposium of MRS spring meeting, April 13-18, 2009, SFO USA.
5. Lecture: "Stopping power of GaAs for swift protons: dielectric function and optical-data model calculations" in 19th International Conference on Ion Beam Analysis (IBA 2009) , September 7-11, 2009, Cambridge UK
6. Paper presented: (with N Srinivasa Rao et.al), "SHI induced recrystallization of Ge implanted SiO₂ films" in 19th International Conference on Ion Beam Analysis (IBA 2009), September 7-11, 2009, Cambridge UK
7. Invited Lecture: "Ion beam studies of multi quantum wells of III-nitrides" in 19th International conference on Ion Solid Interactions (ISI-2009), Zvenigorod, Moscow, August 21-25, 2009.
8. Lecture: "Effects of SHI on Band gap of Strained AlGa_N/Ga_N Multi Quantum Wells" in 15th International Conference on Radiation Effects in Matter (REI 2009) 30 August- 4 September 2009, Padova, Italy.

S. N. Kaul

1. Invited Lecture: "Thermoelastic martensitic transformation and ferromagnetic shape memory effect in Ni-Fe-Al alloys: role of site disorder", India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.

2. Invited Lecture: 'Magnetism, magneto-transport and size-induced structural phase transition in Ni₃Al nano-particle system', Indo-French Seminar on 'Magnetic Materials and Spintronics', Varanasi, January 28-31, 2010.
3. Invited Lecture: 'Unconventional superconductivity in the vicinity of antiferromagnetic instability', National Conference on 'Recent Advances in Correlated Electron Systems', Indian Institute of Technology, Guwahati, January 18-20, 2010.
4. Paper presented: (with S. P. Mathew) 'Ferromagnetic resonance investigation of nanocrystalline gadolinium', 54th DAE Solid State Symposium, Maharaja Sayajirao University of Baroda, Vadodara, Gujrat, December 14-18, 2009.
5. Paper presented: (with Y. Bitla and L. Fernández Barquín) 'Nonlinear susceptibility of Co- and Ni-substituted manganites', 54th DAE Solid State Symposium, Maharaja Sayajirao University of Baroda, Vadodara, Gujrat, December 14-18, 2009.
6. Paper presented: (with S. P. Mathew, A. K. Nigam, A. - C. Probst and R. Birringer) 'Magnetic irreversibility, spin wave excitations and magnetocaloric effect in nanocrystalline gadolinium', International Conference on Magnetism, ICM 2009, Karlsruhe, Germany, July 26-31, 2009.
7. Paper presented: (with A. C. Abhyankar, D. V. Sridhar Rao, K. Muraleedharan, A. K. Nigam, and L. Fernández Barquín) 'Structural, Magnetic and transport properties of Ni-Fe-Al alloys', 2nd International Conference on Ferromagnetic Shape Memory Alloys, Bilbao, Spain, July 1-3, 2009.
8. Paper presented: (with Y. Bitla, L. Fernández Barquín and J. M. Barandiaran) 'Critical phenomena in partially Mn-site doped manganites', India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.
9. Paper presented: (with S. P. Mathew and A. K. Nigam) 'Bose-Einstein condensation of magnons in nanocrystalline Gadolinium', India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.

V. S. S. Sastry

1. Paper presented: (with D. Jayasri, Regina Jose, and K.P.N. Murthy) 'Orientational Transitions in Nematic Liquid Crystals in contact with Periodic Patterned Substrates: A Monte Carlo Study', P-O44, European Conference on Liquid Crystals, Colmar (France), April 2009
2. Paper presented: (with Regina Jose, Surajit Dhara, and K.P.N. Murthy) 'Monte Carlo Simulation of Thermally Induced Anchoring Transition in a Planar Nematic Film', 16th National Conference on Liquid Crystals, Lucknow, October 2009
3. Paper presented: (with M. Rajeswari, M. Trivikram Rao, Surajit Dhara, and K.Venu) 'Nuclear Magnetic Relaxation Dispersion Investigation of Singly Fluorinated Isothiocyanato-Tolanes', 16th National Conference on Liquid Crystals, Lucknow, October 2009
4. Paper presented: (with M Suman Kalyan, G Anjan Prasad, and K. P. N. Murthy) 'Nonequilibrium Fluctuations and Equilibrium Free Energies', 54th DAE Solid State Physics Symposium (SSPS-2009), The Maharaja Sayajirao University of Baroda, Vadodara, December 14-18, 2009.
5. Paper presented: (with M Suman Kalyan, G Anjan Prasad and K P N Murthy) 'Nonequilibrium Work Fluctuations, Equilibrium Free Energies and Probability of Violation of the Second Law of Thermodynamics', Discussion Meeting on Statistical and Condensed Matter Physics, Department of Physics, Indian Institute of Technology, Guwahati, October 31 – November 1, 2009.
6. Paper presented: (with Ch Sandhya, N. Suman Kalyan and K P N Murthy) 'Nonequilibrium Work Fluctuations in a Simple Harmonic Oscillator, Discussion Meeting on Statistical and Condensed Matter Physics', Department of Physics, Indian Institute of Technology, Guwahati, October 31 - November 1, 2009.
7. Paper presented: (with Ch Sandhya, M Suman Kalyan and K P N Murthy) 'Nonequilibrium Work Fluctuations for a Single Harmonic Oscillator', India – Singapore Joint Physics Symposium - 2010 (ISJPS–2010), University of Hyderabad, Hyderabad, February 19-21, 2010

Vipin Srivastava

1. Invited Lecture: "Could the magnitude of an earthquake be bounded from above?", AGU (American Geophysical Union) Chapman Conference on 'Complexity and Extreme Events in Geosciences', NGRI, Hyderabad, February 17, 2010.
2. Opening Lecture at the International Symposium on "The Insightful Theoretical Approach to Neuroscience", 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
3. Plenary Lecture: "Learning and Memory: Theoretical Modeling for Neuroscientists" at the 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
4. Invited Lecture: "Mathematical modeling of the brain", DST meeting on 'Generativity in Cognitive Networks, NIAS, Bangalore, October 9, 2009.
5. Invited Lecture: "On synaptic plasticity and orthogonalization", International Symposium on 'Molecular View of Synapse and its Proteolytic Remodeling in Neural Plasticity' held at Nencki Institute of Experimental Biology, Warsaw, Poland, September 1, 2009.

C. Bansal

1. Poster presented (with Thejal Abraham, J. Thampi Kumaran, and Ashok Chatterjee): "Variable Range Hopping Conduction in Fe₅₀Xe₅₀ (Xe=Pd, Pt, Au) Nanocluster Films", Conference on Transport in Interacting, Disordered Systems, Rackeve, Hungary, August 31 - September 7, 2009
2. Lecture: "Nanoelectronics: The Future of Electronics" at the IEEE Seminar on Electrotechnology: Recent Advances and Future Challenges", 3 January 3, 2010
3. Talk: India Singapore Joint Physics Symposium entitled "Coulombic Effects in Electronic Transport of Nanocluster Films", Hyderabad, February 19-21, 2010.

S. Chaturvedi

1. Participated: ICSSUR-2009, Olomouc (Czech Republic) June 21-26, 2009, and delivered a talk on Wigner distributions for finite even dimensional systems without doubling.
2. Invited talk: Wigner Distributions for finite state systems: An overview, International Conference on Frontiers between Statistics and Science, Hyderabad, Dec 30, 2009 - January 2, 2010.
3. Invited talk: Quantum Nets: An algebraic description, ISJPS 2010, Hyderabad, February 19-21, 2010.

C. S. Sunandana

1. Paper presented: (with M Gnanavel), Plasmon -Exciton transition in Iodized Ag-Cu Nanostructured films, SPIE Int Conf on Plasmonics, San Diego, USA, August 2-6, 2009.
2. Paper presented: (with M Gnanavel), Iodization time dependent Surface plasmon to exciton transition and Photoluminescence study of Core shell Silver Iodide thin films sputtered on PVA Substrates International Conference on Nano science and Nano Technology (ICONSAT-2010) IIT Bombay, India. (poster presentation by MG).
3. Paper presented: (with M Gnanavel), Surface Plasmon to Exciton Transition and Photoluminescence Study of Core-shell Ag@AgI nanoparticles in Iodized Ag films sputtered on PVA substrates. India-Singapore Joint Physics Symposium, February 19-21, 2010, University of Hyderabad & NUS Singapore.
4. Invited lecture: Light Emission by Nanostructures, Seminar on Nanoscience sponsored by Karnataka Science and Technology Academy, Bangalore, at Kuvempu University, Shankaraghatta, Shimoga, Karnataka, February 25-27, 2010.

Rajender Singh

1. Paper presented: (with Venkaiah. M and M. Sultan), 'Structure and properties of nanocrystalline pure and Mn-Fe doped ZnO thin films', 54th DAE Solid State Symposium, Maharaja Sayajirao University of Baroda, Vadodara, Gujrat, December 14-18, 2009.

2. Paper presented: (with S. Saipriya and M. Sultan), Optical properties of RF-sputtered Amorphous SnO₂ Thin Films, 54th DAE Solid State Symposium, Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, December 14-18, 2009.
3. Paper presented: (with P. Sandhya Rani), Magnetic Clusters in Bi₂O₃ ZnO PbO Fe₂O₃ Glass System, 54th DAE Solid State Symposium, Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, December 14-18, 2009.
4. Paper presented: (with M. Sultan), FMR studies on nanocrystalline Zinc Ferrite thin films, International Conference on Magnetism, ICM 2009, Karlsruhe, Germany, July 26-31, 2009.
5. Paper presented: (with Joji Kurian), Effect of Cr doping on magnetic phase separation in Bi_{0.5}Ca_{0.5}MnO₃, International Conference on Magnetism, ICM 2009, Karlsruhe, Germany, July 26-31, 2009.
6. Paper presented: (with S. Saipriya, Joji Kurian) Synthesis and Magnetic Properties of Co doped SnO₂ Nanoparticles, India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, 19 – 21 February, 2010.
7. Paper presented: (with Venkaiah. M, M. Sultan) Structure, Optical and Magnetic Properties of Nanocrystalline Undoped and Mn-Fe doped ZnO Thin Films, India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.
8. Invited Lecture: 'Nanocrystalline rf- Sputtered Cu-Zn ferrite thin films. India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.

S. Dutta Gupta

1. Invited lecture: Mode hopping instability in optical parametric oscillators, BRNS Theme Meeting on OPO, BARC, Mumbai, August 28-29, 2009.
2. Invited lecture: "Absorption and dispersion in negative materials: potential for device applications." Ninth DAE-BRNS National Laser Symposium, BARC, Mumbai, India, January 13-16, 2010.
3. Contributed paper : (with K. Sarat Kumar, Subimal Deb, P. Anantha Lakshmi) "Electro-optic modulation in a sub-wavelength gap-plasmon guide", International Conference on 'Advanced Nanomaterials and Nanotechnology (ICANN-2009)', Guwahati, India, December 9-11, 2009, Abstract number B-320 (poster presented by Subimal Deb).
4. Invited lecture: "Competition between structural and intrinsic dispersion in delay through a left handed medium", India Singapore Joint Physics Symposium 2010, Hyderabad, India, February 19-21, 2010, Abstract number IT13.

D. Narayana Rao

1. Paper presented: (with K. Shadak Alee and K. S. Bindra), "Three dimensional polystyrene photonic crystals and their optical characteristics" National Laser Symposium -09, BARC, Mumbai, India, January 13-16, 2010.
2. Poster presented: (with K. L. N. Deepak, S. Venugopal Rao and R. Sai Santosh Kumar), "Microstructures and Diffraction Gratings in Poly(Dimethyl Siloxane) fabricated using femtosecond pulses", International Conference on Optics & Photonics(ICOP-2009), CSIO, Chandigarh, India, October 30 - November 1, 2009.
3. Oral presented: (with K.L.N. Deepak and S. Venugopal Rao), "Femtosecond laser processing of polymers for photonic and Micro fluidic applications", Second International Conference on Polymer Processing and Characterization (ICPPC 2010), Kottayam, Kerala, India, January 15-17, 2010.
4. Poster presented: (with K.L.N. Deepak and S. Venugopal Rao), " Electron spin resonance (ESR), laser confocal, and micro-Raman studies of the femtosecond laser modified regions in Poly (Methyl Methacrylate) (PMMA) and Poly (Dimethyl Siloxane) (PDMS)". National Laser Symposium -09, BARC, Mumbai, India, January 13-16, 2010. [Best Poster Award].
5. Poster presented: (with K. L. N. Deepak and S. Venugopal Rao), "Physics of femtosecond laser direct writing and modified regions in polymers Poly (Methyl Methacrylate) and Poly (Dimethyl Siloxane)", India Singapore Joint Physics Symposium 2010 (ISJPS 2010), University of Hyderabad, Hyderabad, India, February 19-21, 2010.

6. Poster presented: (with Kiran, P.P., Rao, S.V., Ferrari, M., Krishna, B.M., Sekhar, H., and Alee, S.) "Enhanced optical limiting performance through nonlinear scattering in Nanoparticles of CdS, co-doped Ag-Cu, and BSO", 5th International Symposium on Materials and Devices for Nonlinear Optics (ISOPL5). Porquerolles (France), June 26 - July 1, 2009.
7. Poster presented: (with Rao, S.V., Kiran, P.P., Giribabu, L., Ferrari, M., Kurumurthy, G., Krishna, B.M., and Sekhar, H.). "Anomalous nonlinear absorption behavior in an unsymmetrical phthalocyanine studied near 800 nm using femtosecond and picosecond pulses", 5th International Symposium on Materials and Devices for Nonlinear Optics (ISOPL5). Porquerolles (France), June 26 - July 1, 2009.
8. Oral presented: (with B. M. Krishna Mariserla, R. Sai Santosh Kumar, L. Giribabu, and S. Venugopal Rao), "Nanosecond, Picosecond, and Femtosecond Nonlinear Optical Properties of a Zinc Phthalocyanine studied using Z-scan and DFWM techniques", International Conference on Optics & Photonics (ICOP-2009), CSIO, Chandigarh, India, October 30 - November 1, 2009.
9. Poster presented: (with M. Balamurali Krishna, R. Sathyavathi, S. Venugopal Rao and R. Saritha), "Nonlinear optical properties of silver nanoparticles synthesized using coriander leaves", International Conference on Advanced Nanoscience and Nanotechnology (ICANN-2009), IIT Guwahati, Guwahati, India, December 9-12, 2009.
10. Poster presented: (with M. Balamurali Krishna and R. Sathyavathi) "Nonlinear optical properties of Au/Ag Bimetallic nanoparticles" India Singapore Joint Physics Symposium 2010 (ISJPS 2010), University of Hyderabad, Hyderabad, India, February 19-21, 2010.
11. Poster presented: (with H. Sekhar and P. Prem Kiran), "Preparation and characterization of Bi₂SiO₂₀ nanocrystals and its Optical limiting studies" National Laser Symposium -09, BARC, Mumbai, India, January 13-16, 2010.
12. Paper presented: (with H. Sekhar and P. Prem Kiran), "Optical Limiting studies of Bi₂SiO₂₀ (BSO) nanocrystals embedded in PMMA matrix", India Singapore Joint Physics Symposium 2010 (ISJPS 2010), University of Hyderabad, Hyderabad, India, February 19-21, 2010.
13. Invited Lecture: "Four wave mixing and transient grating spectroscopy - and their applications", International conference on Quantum Computing, Dayalbagh University, Agra, India, December 15-18, 2009.
14. Invited Lecture: "Nonlinear Optical Properties of Nanomaterials and Applications towards Optical limiting and Switching", India Singapore Joint Physics Symposium 2010 (ISJPS 2010), University of Hyderabad, Hyderabad, Hyderabad, February 19-21, 2010.
15. Invited Lecture: "Applications of lasers", Saha Memorial Seminar, Physics Department, UGC- Center for Advanced Studies, University of Allahabad, August 18, 2009.
16. Invited Lecture: "Enhanced Optical Limiting performance through nonlinear scattering in nanoparticles of BSO, CdS and Phthalocyanine dispersed in solvents", International Symposium on Materials and Devices for Nonlinear Optics, Ile_de Porquerolles, France, 26 June -1 July 2009.

V. Seshubai

1. Paper presented: (with N. Devendra Kumar, P. Missak Swarup Raju, Sabyasachi Saha, V. Seshu Bai, Alok Banerjee, M. Muralidharan and T. Rajasekharan) Fish Tail effect in high J_c bulk YBCO superconductor fabricated by Seeded Infiltration Growth process Proceedings of 54th DAE-Solid State Physics Symposium, Page 803, December 14-18, 2009, Vadodara, India
2. Paper presented: (with R. Parthasarathy, M. Mahalakshmi, N. Devendra Kumar) Levitation force measurements on Ag doped SIG processed bulk YBCO superconductor Proceedings of 54th DAE-Solid State Physics Symposium, Page 813, December 14-18, 2009, Vadodara, India
3. Paper presented: (with R. Parthasarathy, M. Mahalakshmi, N. Devendra Kumar) Optimization of Ag content in SIG processed bulk YBCO superconductors by levitation and suspension force measurements Proceedings of 54th DAE-Solid State Physics Symposium, Page 817, December 14-18, 2009, Vadodara, India
4. Paper presented: (with M. Ramudu, A. Satish Kumar) Low field magnetic entropy change in Ni_{53.5}Mn_{26.0}Ga_{20.5} alloy Proceedings of 54th DAE-Solid State Physics Symposium, Page 1025, December 14-18, 2009, Vadodara, India

5. Paper presented: (with P Missak Swarup Raju, N. Devendra Kumar, and T. Rajasekharan) Effect of nano sized CeO₂ doping on magnetic and microstructural properties of IG processed YBCO Proceedings of India-Singapore Joint Physics Symposium 2010 (ISJPS-2010), Page 72, February 19-21, 2010 University of Hyderabad, Hyderabad.
6. Paper presented: (with R. Parthasarathy, M. M. Lakshmi, N. Devendra Kumar, and T. Rajasekharan) Strong pinning and enhanced flux trapping due to nanometer sized defects caused by submicron non-superconducting precipitates in Ag doped YBCO superconductors Proceedings of India-Singapore Joint Physics Symposium 2010 (ISJPS-2010), Page 73, February 19-21, 2010 University of Hyderabad, Hyderabad.
7. Paper presented: (with M. Ramudu, A. Satish Kumar) Effect of Boron addition on the microstructural and micro-hardness properties of Ni_{53.5}Mn_{26.0}Ga_{20.5} alloys Proceedings of India-Singapore Joint Physics Symposium 2010 (ISJPS-2010), Page 80, February 19-21, 2010 University of Hyderabad, Hyderabad.
8. Paper presented: (with Satish Kumar, M. Ramudu) Magnetic properties of ferromagnetic shape memory Ni-Mn-Ga melt spun ribbon Proceedings of India-Singapore Joint Physics Symposium 2010 (ISJPS-2010), 88, February 19-21, 2010 University of Hyderabad, Hyderabad.
9. Paper presented: (with N. Devendra Kumar) High J_c bulk YBCO superconductors fabricated by Preform Optimized Infiltration Growth Process (PO-IGP), India-Singapore Joint Symposium (ISJPS_2010) Proceedings, University of Hyderabad, Hyderabad, 38, February 19-21, 2010.

G. Rajaram

1. Invited lecture: "Magnetic field sensor using III-V multilayer structures: New insights into Ohmic contact formation to GaAs from magnetization measurements, International workshop on Physics of Semiconductor Devices (IWPSD-2009), New Delhi, December 2009.
2. Lecture: "Electronic devices and materials" India-Singapore Joint Physics Symposium 2010 (ISJPS), February 2010.

Ashok Chatterjee

1. Invited talk: India- Singapore Joint Physics Symposium held in Hyderabad during February 19-21, 2010.
2. Paper presented: (with Thejal Abraham, J.Thampi Kumaran, and C.Bansal): "Variable Range Hopping Conduction in Fe₅₀Xe₅₀ (Xe=Pt, Au) Nanocluster Films", Conference on Transport in Interacting, Disordered Systems, Rackeve, Hungary, August 31 - September 7, 2009.

K. P. N. Murthy

1. Invited talk: Recent Advances in Thermodynamics, in Structure and Thermodynamics of Engineering Materials (STEM-2009): Workshop on Thermodynamic and Kinetic Modeling of Phase and Micro structural Stability of Alloys, Convention Centre, Anupuram, IGCAR, Kalpakkam, September 24 25, 2009
2. Invited talk: Random Walk, Radiation Transport and Statistical Thermodynamics, Third Dr. A. K. Ganguly Memorial Oration Lecture, Eighteenth National Symposium on Radiation Physics (NSRP-18), Udaipur, November 19-21, 2009.
3. Invited talk: Entropy Then and Entropy Now, International Conference on Frontiers of Interface between Statistics and Sciences, University of Hyderabad, Hyderabad, December 30, 2009 - January 2, 2010.
4. Invited Talk: Monte Carlo Then and Monte Carlo Now, India - Singapore Joint Physics Symposium-2010 (ISJPS - 2010), University of Hyderabad, Hyderabad, February 19-21, 2010.
5. Invited Talk: Monte Carlo, Work Shop on Modeling and Simulation: Applications to Earth Sciences, University of Hyderabad, March 20, 2010.

P. Anantha Lakshmi

1. Paper presented (with R. Brahma, G. Mahipal Reddy, Suneel Singh and M. Ghanashyam Krishna): "Shape and size effects on plasmon resonances in ultra-low energy ion beam sputtered Ag nanostructures", at the India - Singapore Joint Physics Symposium 2010, University of Hyderabad, Hyderabad, February 2010.

Suneel Singh

1. Paper presented: (with M. Anil Kumar): 'Effect of Velocity changing and dephasing collision in a three level V-type three level atomic system', at International conference on Optics and photonics, (ICOP-09), October 30 -Nov 1, 2009, CSIO, Chandigarh.
2. Paper presented: (with M. Anil Kumar): 'Buffer gas effect on EIT based four wave mixing in Doppler broadened medium at lower intensities', at Indian Singapore joint physics symposium, February 19-21, 2010 (ISJPS-2010), University of Hyderabad, Hyderabad.
3. Paper presented: (with R. Brahma, G. Mahipal Reddy, Suneel Singh and M. Ghanashyam Krishna): "Shape and size effects on plasmon resonances in ultra-low energy ion beam sputtered Ag nanostructures", at the India - Singapore Joint Physics Symposium-2010, February 2010, University of Hyderabad, Hyderabad.

K. C. James Raju

1. Paper presented: (with D. Pamu, G. Lakshmi Narayana Rao, K. Venkata Saravanan) Effect of pentavalent oxides (Ta_2O_5 , Nb_2O_5 or V_2O_5) on microstructure and microwave dielectric properties of $(Zr_{0.8}Sn_{0.2})TiO_4$ ceramics, International Conference of Electroceramics-2009, Delhi University, December 2009.
2. Paper presented: (with D. Pamu, G. Lakshmi Narayana Rao) Effect of CeO_2 and Nd_2O_3 on the microstructure and microwave dielectric properties of $(Zr_{0.8},Sn_{0.2})TiO_4$ ceramics, International Conference of Electroceramics-2009, Delhi University, December 2009.
3. Paper presented: (with Sandeep Butee, Ajit Kulkarni, Om Prakash, R.P.R.C.. Aiyar, K. Sudheendran), Effect of Lanthanide Ion Substitution in $BiNbO_4$ on its R.F. and Microwave Dielectric Properties, International Conference of Electroceramics-2009, Delhi University, December 2009.
4. Paper presented: Microwave sintering of Bi based high K dielectric ceramics, K. Sudheendran, S. Shanmukha Rao, Pramod K Sharma, International Conference on Advanced Functional Materials, NIIST, Trivandrum, December 2009.
5. Paper presented: (with S.Bashaiah, G.Lakshmi Narayana Rao, Pramod K.Sharma), Effect of B_2O_3 and WO_3 additives on sintering and microwave dielectric behavior of $Ba(Zn_{1/3}Ta_{2/3})O_3$ ceramics, 73rd Annual Session of the Indian Ceramic Society, Trivandrum, December 2009.
6. Paper presented: (with K.Sudheendran), Voltage Dependent Microwave Dielectric Properties of Pulsed Laser Deposited $Bi_{1.5}Zn_{1.0}Nb_{1.5}O_7$ Thin Films, 12th International Symposium on Microwave and Optical Technology, New Delhi, 183, December 2009.
7. Paper presented: (with Rambabu A), Microwave sintering of Bi-based High temperature piezoelectric ceramics. International Conference on Electroceramics-2009, Delhi University, December 2009.
8. Paper presented: (with D.Pamu, K.Sudheendran, M.Ghanashyam Krishna), "Preparation and characterization of ZST films for CMOS applications", 2nd International Workshop on Electron Devices and Semiconductor Technology (IEDST 2009), June 1-2, 2009, Indian Institute of Technology Bombay, Mumbai, India.
9. Posted presented: (with K. Sudheendran.), "MOS capacitors based on Pulsed Laser Deposited $Bi_2Zn_2/3Nb_4/3O_7$ thin films", India Singapore Joint Physics Symposium (ISJPS) at School of Physics, University of Hyderabad, February 21, 2010.

M. Ghanashyam Krishna

1. Invited Lecture: "Optical Elements using Metallic Nanostructures", Nanosciences Workshop at Freie University, Germany January, 25-27, 2010.

2. Invited Lecture "Non-lithographic Techniques for the fabrication of nanostructures", NAND 2009, Hyderabad September 2009.
3. Paper presented: (with K Vasu), "Preparation and characterization of nanostructured Titanium Nitride thin films" NAND 2009, Hyderabad, September 2009.
4. Poster Presentation: (with Prakash and N S Varun) "Sol-gel preparation of nanostructured titania and zirconia thin films" NAND 2009, Hyderabad, September 2009.
5. Poster Presentation: (with K L Naidu and A Mohiddon), "Nickel induced nanocrystallization of a-Si thin films" India-Singapore Joint Physics symposium, Hyderabad, February 2010.
6. Paper presented: (with K Vasu), "Growth and Properties of stoichiometric and non-stoichiometric titanium nitride thin films" India-Singapore Joint Physics symposium, Hyderabad, February 2010.
7. Poster Presentation: (with S Kshirsagar, S P Tewari) "Growth and characterization of ZnTe thin films for THz applications", India-Singapore Joint Physics symposium Hyderabad, February 2010.
8. Poster Presentation: (with R Brahma, G Reddy P Anantha Lakshmi, S Singh) "Shape and size effects on the surface Plasmon resonance in ion beam sputtered ultra-thin Ag films", India-Singapore Joint Physics symposium, Hyderabad, February 2010.

Janaki Balakrishnan

1. Invited talk: "Complex dynamics in coupled Josephson junctions", International Symposium on Complex Dynamical Systems & Applications (CDSA-2009), Digha Science Centre, West Bengal, December 4-6, 2009.
2. Invited talk: "Oscillatory instabilities in nonlinear systems - some interesting findings", Indo-Singapore Joint Physics Symposium (ISJPS-2010), University of Hyderabad, Hyderabad, February 19-21, 2010.

Nirmal K. Viswanathan

1. Talk: "Rotating light beam and rotational frequency shift", India-Singapore Joint Physics Symposium held at University of Hyderabad, February 19-21, 2010.
2. Poster presented: (with V.V.G. Krishna Inavalli), "Measurement of angular Doppler effect of rotating light beam", India-Singapore Joint Physics Symposium held at University of Hyderabad, February 19-21, 2010.
3. Paper presented: (with V.V.G. Krishna Inavalli) "Rotational Frequency Shift in Cylindrical Vector Beam due to Skew Rays in Few-mode Optical Fibers" Proc. SPIE 7613 0J, 2010.
4. Paper presented: (with Geo M. Philip and Y.V. Jayasurya) "Generic Dark Hollow Beams using Negative Cones Chemically Etched in Fiber Tips" Proc. SPIE 7613 07, 2010.
5. Paper presented: (with Geo M. Philip) "Generation of high-order Bessel-like beams using a conical tip fiber" presented at International Conference on Optics and Photonics (ICOP) 2009, Chandigarh, India
6. Oral presentation: (with Geo M. Philip, V.V.G. Krishna Inavalli) "Fabrication of negative micro axicons in optical fibers via chemical etching", International Conference on Optics and Photonics (ICOP) 2009, Chandigarh, India. GMP was the recipient of Best Paper Award.
7. Paper presented: (with V.V.G. Krishna Inavalli) "Generation of switchable vector beams with two-mode optical fiber and its characteristics," presented at International Conference on Optics and Photonics (ICOP) 2009, Chandigarh, India

Rukmani Mohanta

1. Invited talk "CP Violation: Nature's greatest unraveled mystery" at the UGC-DRS Conference on Aspects of Quantum Cosmology and Early Universe at Physics Department Utkal University during March 12-13, 2010.
2. Poster presentation: (with Daughy John), "Probing CP violation in the neutrino sector with magic baseline experiments", India-Singapore Joint Physics symposium, Hyderabad, February 19-21, 2010.

Samrat L. Sabat

1. Invited Lecture: 'Spectrum sensing in cognitive radio', International Conference on Emerging trends in Computer Science, Communication and Information Technology (CSCIT 2010), January 9–11, 2010, Yeshwant Mahavidyalya, Nanded.
2. Paper Presented: (with Layak Ali, Siba. K.Udgata) 'Adaptive Accelerated Exploration Particle Swarm Optimizer', World Congress on Nature and Biologically Inspired Computing, NaBIC, December 9-11, 2009, India,
3. Paper Presented: (with K.Shravan Kumar, Siba K. Udgata) 'Differential Evolution and Swarm Intelligence techniques for Analog Circuit Synthesis', World Congress on Nature and Biologically Inspired Computing, NaBIC, December 9-11, 2009, India.

Ashoka Vudayagiri

1. Poster presented: (with B. Sitalakshmi), "Instabilities in Water Droplets in presence of High Intensity Electric fields" - India Singapore Joint Physics Symposium – University of Hyderabad, February 19-21, 2010.

Surajit Dhara

1. Invited talk: Photonic West: Emerging LCD, San Francisco, USA, January 23-27, 2010, "Bistable device using anchoring transition of nematic liquid crystals on perfluoropolymer surface"
2. Invited Lecture: "Perfluoropolymer as alignment layer for liquid crystals" India Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.
3. Lecture: "Perfluoropolymer as alignment layer for liquid crystals" 16th National Conference on Liquid Crystals October 26-28, 2009, Lucknow.

S. Srinath

1. Paper presented: (with A.Sendilkumar, Manasi Kasture, Pitamber Patel, C.V.Ramama, B.L.V.Prasad) Investigation of magnetic anisotropy in Co nanoparticles using Ferromagnetic resonance technique, International Conference on Magnetism (ICM2009) held at Karlsruhe, Germany, during July 26-31, 2009.
2. Paper presented: (with A. Sendil Kumar, P. Suresh, M. Mahesh Kumar, H. Srikanth, M. L. Post, Kathy Sahner, Ralf Moos) Magnetic and ferroelectric properties of Fe doped SrTiO₃ film", International Conference on Magnetism (ICM2009) held at Karlsruhe, Germany, during July 26-31, 2009.
3. Paper presented: (with A.Sendilkumar) Pulsed Laser Deposition growth of SrFexTi_{1-x}O_{3-δ} thin films" by presented at the DAE-BRNS 5th National symposium on Pulsed Laser Deposition of Thin Films and Nanostructured Materials held at IIT, Madras, December 2-4, 2009.
4. Paper presented: (with A.Sendilkumar, S.P.Mathew) Synthesis of Nickel nanoparticles by electrodeposition, presented at the 54th DAE Solid State Physics Symposium held at M.S.University of Baroda, Vadodara, December 14-18, 2009.
5. Paper presented: (with A.Sendilkumar) Investigation of Magnetic and Transport properties of SrFeO_{3-δ} thin films, presented at the India Singapore Joint Physics Symposium held at University of Hyderabad, February 19- 21, 2010.
6. Paper presented: (with P. Suresh) Synthesis and characterization of multiferroic BiFeO₃ and La doped BiFeO₃, presented at the India Singapore Joint Physics Symposium held at University of Hyderabad, February 19 – 21, 2010.
7. Invited Talk: Magnetic properties of Multiferroic Oxides, Lecture delivered at the India Singapore Joint Physics Symposium (ISJPS) at School of Physics, University of Hyderabad, February 21, 2010.
8. Invited Talk: Nanobiomagnetics, Lecture delivered at the National Seminar on Biomedical Applications, held at Acharya Nagarjuna University, Guntur, March 6, 2010.

A. K. Bhatnagar (S. Chandrasekhar Chair Professor)

1. Paper presented: (with Dharama Raju.P, Bhaskar.S, Pamu.D) "Structural and Optical properties of ZnO thin films deposited by RFsputtering" presented in International Conference on Recent Trends in Nanostructured Materials and Their Applications (ICRNM-2008), Osmania University, India.
2. Paper presented: (with Dharama Raju P., P.S. Vachhani, Raj Kumar R., Pamu D.) "Studies on ZnO films deposited by RF magnetron sputtering: Thickness and oxygen partial pressure dependence" Presented in 54th DAE – Solid State Physics Symposium held at M.S. University of Baroda, Vadodara, during December 14-18, 2009.

S. R. Shenoy (Visiting Professor)

1. Invited talk: Ginburg-Landau and pseudospin simulations of strain-driven structural transitions, India Singapore Joint Physics Symposium, University of Hyderabad, February 2010.
2. Invited Talk: Strain pseudospin models with powerlaw interactions under cooling, School on Glasses and Glass Formers, JNCASR/ ICTS (TIFR), Bangalore, January 2010.

Presentations by Research Scholars

Yashaswini V

1. Oral presentation: (with G. Rajaram), 'Simulation Of Photonic Crystal', National Conference on Materials For Energy Storage and Conversion, S. V. University, Tirupati, January 23-24, 2010.

N Srinivasa Rao

1. Oral presented: SHI induced re-crystallisation of Ge implanted SiO₂ films, 19th International conference on Ion Beam Analysis at University of Cambridge, Cambridge, UK, September 7-11 , 2009.
2. Poster presented: Characterization of Ge nanocrystals embedded in SiO₂ films prepared by ion irradiation, International Conference on Advanced Nanomaterials and Nanotechnology (ICANN 2009) at IIT, Guwahati, December 9-11, 2009.

III. School of Chemistry

K. D. Sen

1. Invited lecture: "Confined Atoms", Confines Quantum Systems Meeting, Universidad Autonoma Metropolitana, Iztapalapa, Mexico, April 23-24, 2009.
2. Invited lecture: "Exact Relations for Confined One-Electron Systems", Indo-German DFG Workshop on "Electronically Excited Molecules: Structures and Dynamics", Neuss Am Rhein, Germany, September 6-8, 2009.
3. Invited lecture: "Importance of second derivative of density at origin in some model spherical potentials", 45th Symposium on Theoretical Chemistry on "Excited States: from Photophysics to Photobiology", Neuss Am Rhein, Germany, [September 9-12, 2009].
4. Invited lecture: "Exact relations for confined one electron systems" Symposium "Atoms revisited", Vrije University, Brussels [October 29, 2009].
5. Invited lecture: National Conference on "Changing Paradigms in Theoretical and Computational Chemistry: From Atoms to Molecular Clusters" Department of Chemistry, University of Pune, Pune [December 18-20, 2009].
6. Invited lecture: "Scaling properties of net information measures for bound states of spherical model potentials" International Symposium on "Of Molecules and Materials (A Survey of Recent Concepts)", IISER-Kolkata [December 28- 29, 2009].

D. Basavaiah

1. Invited talk: "Organic synthesis via the Baylis-Hillman adducts: One-pot synthesis of nitrogen heterocycles" in the international symposium on "Recent recent trends in synthetic organic and natural products chemistry" during March 29-30, 2010, Department of Chemistry, Sri Venkateswara University, Tirupathi.
2. Invited talk: "Towards Development of Novel Strategies for Synthesis of Heterocyclic / Carbocyclic Frameworks of Medicinal Relevance Using the Baylis-Hillman Adducts"" at national conference on "Recent Trends in Phytochemical & Phytopharmaceutical Research and Future Prospects" during March 26-27, 2010, Univeristy of Gauhati, Guwahati.
3. Invited talk: "Towards Development of Novel Strategies for Synthese of Indolizine, Maleimide and Maleic Anhydride Frameworks using the Baylis-Hilman Adducts", International Conference on "Emerging Trends in Chemistry", University of Pune, Pune, January 5-7, 2010.
4. Invited talk: "Applications of Baylis-Hillman Adducts: Development of Strategies for Synthesis of Heterocyclic Compounds", Singapore International Chemical Conference-6 (SICC-6), Singapore, December 16-18, 2009.
5. Invited talk: "Development of Simple Strategies for Synthesis of Indolizine Frameworks using the Baylis-Hillman Adducts", NUS-UoH Chemistry Bilateral Symposium, Singapore, December 14-15, 2009.
6. Invited lecture: INSA- Professor T. R. Seshadri 70th Birthday Commemoration Medal-2009-lecture" on "The Baylis-Hillman reaction: Twenty five years of our experience" at Department of Chemistry, Banaras Hindu University, Varanasi on October 26, 2009.
7. Invited talk: "The Baylis-Hillman reaction: Twenty five years of our experience" at Department of Chemistry, Indian Institute of Technology Madras, Chennai on December 20, 2009.
8. Invited talk: "Introduction to modern organic synthetic methods", "Recent trends in life sciences for human values" Andhra Christian College, Guntur, September 11-12, 2009.

T. P. Radhakrishnan

1. Invited lecture: 4th International Workshop on Polymer/Metal Nanocomposites, Charles University, Prague, Czech Republic, September 2-4, 2009. Polymer Thin Films Embedded with In Situ Grown Metal Nanostructures.
2. Invited lecture: Indo-NIMS Workshop on Advanced Materials, Indian Institute of Chemical Technology, Hyderabad, December 22-23, 2009. Polymer Thin Films Embedded with In Situ Grown Metal Nanostructures.

Ashwini Nangia

1. Invited lecture: FUB-UoH Nanosciences Workshop, Freie University, Berlin, February 1-3, 2010.
2. Invited lecture: 2nd NIPER-CDRI Symposium on Medicinal Chemistry and Pharmaceutical Sciences, March 25-27, 2010, Lucknow, Invited Lecture.

Anunay Samanta

1. Invited lecture: Prof. Evelyn Rhine Lecture Series 2010 on Recent Advances in Spectroscopy; Theory, instrumentation and applications at Lady Doak College, Madurai, January 18-19, 2010.
2. Invited lecture: National University of Singapore – University of Hyderabad Bilateral Chemistry Symposium, Singapore, December 14-15, 2009.
3. Invited lecture and Session Chair: Discussion meeting on Chemical Reactions in Unusual Media, National Chemical Laboratory, Pune, October 8-9, 2009.
4. Invited lecture: 24th International Conference on Photochemistry, Toledo, Spain, July 19-24, 2009.
5. Paper presented: (with D. C. Khara) Time-resolved fluorescence anisotropy of neutral and charged probe molecules in ionic liquids, Discussion meeting on Chemical Reactions in Unusual Media, National Chemical Laboratory, Pune, October 8-9, 2009.

1. Paper presented: (with K. Santhosh) Fluorescence response of DMABN in room temperature ionic liquids: photoinduced change and slow recovery in the dark, Discussion meeting on Chemical Reactions in Unusual Media, National Chemical Laboratory, Pune, October 8-9, 2009.

M. J. Swamy

1. Seminar: "Structure, Phase Behaviour and Membrane Interactions of N-acylethanolamines, N-acyl PEs, and Diacylethanolamines", Memphis Biophysics & Biomembrane Group, University of Helsinki, Helsinki, Finland, October 26, 2009.
2. Visited: University of Joensuu, Joensuu, Finland, for M. Sc. Students one-week 8 hour course on "The Structure of Biological Membranes and Lipid-Protein Interactions", Department of Chemistry, October 26-30, 2009.
3. Seminar: "Biophysical Investigations on the Interaction of the Major Protein of Bovine Seminal Plasma with Lipid Membranes", at the Department of Chemistry, University of Joensuu, Joensuu, Finland, October 27, 2009.
4. Invited talk: "Structure, Phase Behaviour and Membrane Interactions of Ethanolamine-based Lipids", NUS-UoH Chemistry Bilateral Symposium, Department of Chemistry, National University of Singapore, Singapore, December 14-15, 2009.
5. Invited talk: "Synthesis and Characterization of New Lipids for Nanomaterial Applications", Nanosciences Workshop, Freie Universität Berlin, Berlin, Germany, January 25-27, 2010.

S. Mahapatra

1. Invited lecture: TCCC 2009- Changing Paradigms of Theoretical and Computational Chemistry: From Atoms to Molecular Clusters, Department of Chemistry and Interdisciplinary School of Scientific Computing, University of Pune, Pune; December 18-20, 2009.
2. Invited lecture: Joint Indo-German Workshop on Electronically Excited Molecules: Structure and Dynamics, Neuss, Germany, September 6-8, 2009
3. Invited lecture: 45th Symposium on Theoretical Chemistry on Excited States: From Photo-physics to Photobiology, Neuss, Germany, September 8-12, 2009.

A. K. Bhuyan

1. Indo-US Frontiers of Science, IISc and JNCASR, July 1st week, 2009. "Magnetic Relaxation Dispersion of Internal Waters in Proteins"

Tushar Jana

1. Invited lecture: Charged Polystyrene Colloids: Synthesis and Potential Applications; Singapore 6th International Chemistry Conference (SICC-6);, Singapore; December 15-18, 2009.
2. Invited lecture: Polybenzimidazole Membranes for Fuel Cell; NUS-UoH Chemistry Bilateral Symposium; National University of Singapore, Singapore; December 14-16, 2009.
3. Invited lecture: Fuel Cell Membranes Based on Polybenzimidazole; Recent Advances in Polymer Technologies; North Maharashtra University, Jalgaon, India; December 28-29, 2009.
4. Invited lecture: Advancement of Heterocyclic Polymeric Membranes; Water: Membranes and Other Purification Technologies; MS University of Baroda, Vadodara, India; January 9-10, 2010.

R. Nagarajan

1. Invited lecture: A synthetic approach to pyridocarbazole derivatives; NUS-UoH Chemistry Bilateral Symposium, National University of Singapore, Singapore, December 14-16, 2009.

P. K. Panda

1. Porphycenes and calixphycenes; Recent Trends in Chemical Sciences, School of Chemistry, Sambalpur University, Odisha, February 19-21, 2010.

2. Poster presented: (with Tridib Sarma), "Synthesis and characterization of Dinaphthoporphycene and its metalloderivatives", Thirteenth Modern Trends in Inorganic Chemistry (MTIC-XIII), IISc, Bangalore, December 7-10, 2009.
3. Poster presented: (with Brijesh Chandra), "Syntheses of 5,5 \square -substituted-2,2 \square -bipyrroles: Building blocks for the synthesis of porphyrinoids", New dimensions in chemical sciences, Department of Chemistry, P.G. College of Science, Saifabad, Osmania University, Hyderabad, January 30, 2010.
4. Poster presented: (with NV Nandakishore), "Syntheses of mono- and diacetylene bridged bipyrrole derivatives: Building blocks for the syntheses of porphyrinoid derivatives ", New dimensions in chemical sciences, Department of Chemistry, P.G. College of Science, Saifabad, Osmania University, Hyderabad, January 30, 2010.
5. Poster presented: (with Narendra Nath Pati Sanjeev P. Mahanta, and Brijesh Chandra), "Calix[4] phycene: An efficient host for dihydrogen phosphate anion", Twelveth National Symposium in Chemistry (NSC 12), ICT, Hyderabad, February 5-7, 2010.

R. Balamurugan

1. Lecture: Gregynog Synthesis Workshop, Gregynog, UK, Combining the Oxo- and Carbophilicities of Gold Catalysts in Organic Transformations, September 11-13, 2009.
2. Lecture: Department of Chemistry, Loughborough University, Loughborough, UK, Oxo and Carbophilic Lewis Acids in Organic Synthesis, September 14, 2009.
3. Lecture: Department of Chemistry, University of Nottingham, Nottingham, UK, Oxo and Carbophilic Lewis Acids in Organic Synthesis, September 15, 2009.
4. Lecture: Molecular and Cellular Glyco Sciences (MCGS) inauguration at University of Muenster, Muenster, Germany, Solid-Phase Approach to Chitooligosaccharides, October 31 – November 6, 2009.

Presentations by Research Scholars

Ch. Gupta Chandaluri

1. Oral presentation: Fabrication and optical properties of molecular nano crystal-polymer composites, National Review and Coordination Meeting (Nano Mission, DST) at S.N. Bose National Centre for Basic Sciences, Kolkata, March 12-14, 2009.

E. Hariprasad

1. Oral presentation: Metal nanoparticles formed in situ inside polymer film: Fabrication and application in catalysis, National Review and Coordination Meeting (Nano Mission, DST) at S.N. Bose National Centre for Basic Sciences, Kolkata, March 12-14, 2009.

IV. School of Life Sciences

a) Department of Biochemistry

Sepuri Naresh Babu

1. Invited talk: Function of Stat3 in mitochondrial respiration, XXXIII All India Cell Biology Conference-2009, University of Hyderabad, Hyderabad, December 10-13, 2009.
2. Invited talk: Import of cytosolic marsupial tRNA into mitochondria, a National Symposium on RNA group of India, University of Pune, Pune, January 18-19, 2010.

Subramaniam Rajagopal

1. Invited talk: State Transition Induced Changes of Photosynthetic Machinery in Arabidopsis thaliana, International Conference on Recent trends in Photobiology, August 2009.

2. Invited talk: Homology modeling of PSI-LHCI supercomplexes of *Chlamydomonas reinhardtii*, International symposium on Phycological Research, Benaras Hindu University, Varanasi, March 2010.

Presentations by Research Scholars

Aarti Iyer

1. Paper presented: (with KVA Ramaiah), Signalling activities associated with eIF2 α Phosphorylation-mediated cell death and survival: MAP kinase pathways, RNA meet, Pune University, January 18-19, 2010.

Ismail Khan

1. Invited talk: (with N Siva Kumar), Preparation of novel biodegradable phosphorylated oligosaccharide nanoparticles and their characterization, Third winter school on nanotechnology in advanced drug, NIPER, Mohali, February 8-12, 2010.
2. Paper presented: (with Nabamita Roy, Shalu M. Varunan, Sunanda Bhattacharyya and Mrinal Kanti Bhattacharyya), Study of apicomplexan homologous recombination machinery in surrogate yeast model, In the Conference on Infectious Diseases, TIFR, Mumbai, January 5-8, 2010,

G. Sita Swati

1. Paper presented: (with B. Sugith, Sunanda Bhattacharyya and Mrinal Kanti Bhattacharyya), Cloning and characterization of MRE11 orthologs from apicomplexan parasite *Plasmodium falciparum* and *Toxoplasma gondii*, XXXIII All India Cell Biology Conference and International Workshop on Cell Cycle Regulation, University of Hyderabad, Hyderabad, December 10-13, 2009.

P. Nagesh

1. Short talk presented: (with Krishnaveni Mishra), Role of sumoylation in yeast heterochromatin establishment (2009), in XXXIII All India Cell Biology Conference and International Workshop on Cell Cycle Regulation. University of Hyderabad, Hyderabad, December 10-13, 2009.

Srividya I

1. Paper presented: (with Krishnaveni Mishra), Analysis of Ts phenotype of yku 70 mutant in *S. cerevisiae* (2009), in XXXIII All India Cell Biology Conference and International Workshop on Cell Cycle Regulation. University of Hyderabad, Hyderabad, December 10-13, 2009.

b) Department of Plant Sciences

R. P. Sharma

1. Invited Talk: "A Dominant Mutation in the PHOTOTROPIN1 Homologue of Tomato Suppresses Phototropin 1 and Phototropin 2 Signaling and Regulates Fruit Development" in Indo-French Symposium on "Genomics and Biotechnology of Fruit Quality: Recent Advances" January 18-20 2010, Lucknow, India.
2. Invited Talk: "A Mammalian IKK/NF- κ B like Signaling Pathway Regulates Nitric Oxide level in Plants" International Conference and Humboldt Kolleg, February 24-27, 2010, Lucknow, India.
3. Invited Talk: "A Mammalian IKK/NF- κ B like Signaling Pathway Regulates Nitric Oxide level in Plants" Sixth Solanaceae Genome Workshop (SOL 2009), November 8-13, 2009, New Delhi, India.
4. Invited Talk: "Genomics meets mutagenesis: selection of locus specific mutations by TILLING" National Symposium on Tobacco, November 24-26, 2009 Rajahmundry, India.
6. Poster presented: (with Chaitanya Ch, Soni Gupta, Vijee Mohan, and Yellamaraju Sreelakshmi) "Role of signalosome in plant development", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India.
7. Poster presented: (with Hanjabam Mickey, Soni Gupta, Reddaiah B, Yellamaraju Sreelakshmi) "Mutant

- alleles of chromoplast specific Phytoene Synthase gene in tomato” Poster presentation “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
8. Poster presented: (with Reddaiah B, Osman Basha P, Sakthivel K, Sangeeta Negi, Yellamaraju Sreelakshmi) “Molecular and genetic mapping of short root mutant (shr), a recessive gene involved in enhanced nitric oxide level in tomato (*Solanum lycopersicum*)”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 9. Poster presented: (with Reddaiah B, Raju Naik, Zakir Hussain, Vineeta Singh Chauhan, Osman Basha P, Vijee Mohan, Hanjabam Micky, Sherinmol Thomas, Chaitanya Ch., Suresh Kumar Gupta, Sapana N, Alka Kumari, Yellamaraju Sreelakshmi) “Development of a mutant population in tomato and high throughput phenotype data collection by using PDA”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 10. Poster presented: (with Rakesh Kumar, SJS Rama Devi, and Yellamaraju Sreelakshmi) “Influence of DNA Damage binding protein on tomato fruit proteome”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 11. Poster presented: (with Nongmaithem Sapana Devi, Min Raj Dhakal, Maria Ivanchenko, Yellamaraju Sreelakshmi) “An insight into auxin concentration gradient controlling pattern development in tomato”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 12. Poster presented: (with Sherinmol Thomas, Soni Gupta, Yellamaraju Sreelakshmi) “Mining chemically induced mutants in tomato to unravel the functions of Phytochrome A”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 13. Poster presented: (with Soni Gupta, Rajeswari Srinivasan, Vijee Mohan, Yellamaraju Sreelakshmi) “Elucidation of Le-ACS-2 mutant alleles in tomato by reverse genetics approach, TILLING”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 14. Poster presented: (with Sulabha Sharma, Eros Kharshiing, Ankanagari Srinivas, Kazunori Zikihara, Satoru Tokutomi, Rajendra K, Behera, Reddaiah Bodanapu) “A Dominant Mutation in the Phototropin1 homologue of tomato impairs phototropin1 and phototropin2 signaling”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 15. Poster presented: (with Suresh Kumar Gupta, Shaktivel K, Reddaiah B, Santisree P, Sonal, Yellamaraju Sreelakshmi) “A cytokinin induced ethylene underproducer mutant of tomato”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 16. Oral presented: (with Vijee Mohan, Yellamaraju Sreelakshmi) “Chromoplast specific lycopene beta cyclase gene promoter shows hypervariability in tomato”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 17. Poster presented: (with Vineeta Singh Chauhan, Soni Gupta, Vijee Mohan, Yellamaraju Sreelakshmi) “Elucidation of the function of PHYB1 in *Lycopersicon esculentum* using the reverse genetic technique TILLING”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India
 18. Poster presented: (with Sangeeta Negi, and Gloria Muday) “The Tomato Mutant Erb (Enhanced Root Branching) has Altered Auxin and Ethylene Responses”, “Sixth Solanaceae Genome Workshop (SOL 2009)”, November 8-13, 2009, New Delhi, India

A. S. Raghavendra

1. Invited Talk: Signal transduction in stomatal guard cells of *Arabidopsis* and *Pea*. International Conference & Humboldt Kolleg on “Frontiers of Environmental and Health Sciences Useful to Mankind: A Multidisciplinary Approach”, Humboldt Academy Lucknow, and University of Lucknow, Lucknow, February 24-27, 2010.
2. Invited Lecture: “Three Decades in Photosynthesis Research for a Solar Future”, Institute of Plant Biology, Biological Research Center, Hungarian Academy of Sciences, Budapest, Hungary, October 15-17, 2009.
3. Paper presented: (with S.D. Tetali, L.Md. Bhakshu, P.K. Kokkiripati, and S.S. Choudhury), Antioxidant, anti-lipid peroxidation and anti-inflammatory activities of indian medicinal plant extracts, “8th International Congress on Coronary Artery Disease (ICCAD)”, Prague, Czech Republic, October 11-14, 2009.

4. Paper presented: (with Vijay K. Gonugunta, Nupur Srivastava and Mallikarjun R. Puli), Cytosolic alkalization is an early signaling component essential for the elevation of H₂O₂ and NO in stomatal guard cells by abscisic acid during stomatal closure in epidermis of pea and Arabidopsis, International conference on "Plant ROS-2009", Helsinki, Finland, July 8-10, 2010.
5. Paper presented: (with Vijay K. Gonugunta, Nupur Srivastava), Possible participation of phosphatidylinositol kinase and calmodulin are upstream of ROS and nitric oxide production during stomatal closure induced by abscisic acid in epidermal strips of *Pisum sativum*, International conference on "Plant ROS-2009", Helsinki, Finland, July 8-10, 2009.
6. Special lecture: After Dinner "26th Wallenfels Meeting on Plant Biochemistry" Wallenfels, Bayreuth, Germany, May 15-17, 2009.

P. B. Kirti

1. Invited Lecture: DAAD Seminar "Rediscover Germany: Higher Education and Beyond", Hyderabad, December 5, 2009.
2. Guest of Honor and Keynote Address: International Seminar "Emerging trends in Cell and Nanotechnology", GITAM University, Visakhapatnam, December 11-12, 2009.
3. Keynote Address: National Seminar "Emerging trends in Biotechnology". SKBR College, Amalapuram, February 1-2, 2010.
4. Invited lecture: Transcript profiling in plant fungal interaction and characterization of some genes in plant stress tolerance, International Seminar organized by the Indo-US Science and Technology Forum at the Haryana Agricultural University, Hissar, February 25, 2010.
5. Invited Lecture: Annexins and abiotic stress tolerance in plants, International Seminar "Humboldt Kollege" at the University of Lucknow, Lucknow, February 27, 2010.

Appa Rao Podile

1. Keynote Address: In search of biologically active molecules from shrimp waste – a biotechnology approach, Seminar at Montessori Mahila College, Vijayawada, October 2009
2. Invited Talk: Transgenic approaches for plant disease management, Chaitanya College – Conference on Plant Biotechnology, Warangal, March 2010
3. Lead Talk: Metabolics – approach to study the plant – PGPR interactions, 1st Asian PGPR Congress, June 2009
4. Invited talk: Plant growth promoting rhizobacteria – challenges and future directions, 50th Annual Conference of the Association of Microbiologists of India, NCL, Pune, December 2009
5. Keynote Address: Changing trends in biological control research – microbes to molecules, Seminar on Microbial Diversity, Kavali, March 2010
6. Lead talk: Metagenomics approach to clone novel chitin-degrading/modifying enzymes useful for plant disease control, National Seminar on Environment Management: Present and Future Scenario, Singareni Collieries Women's Degree College, Kothagudem, January 2010.

Kottapalli Seshagirao

1. Talk: Manishini Mingestunna Vrukshalu – Scientific Debate, Live telecast for one hour in HMTV, October 1, 2009.
2. Lecture: "Perspectives of Plant Gums and Lectins in Glycobiology", First MCGS Summer School, University of Muenster, Germany, during October 31, 2009 - November 6, 2009.

G. Padmaja

1. Invited talk: "In vitro germination and propagation of *Givotia rottleriformis* Griff., an economically important tree species" in the Workshop on "Invasive Alien Species in Forestry Ecosystem" organized by A. P. Biodiversity Board, May 14, 2009, Aranya Bhavan, Hyderabad.
2. Poster Presentation: (with T. Latha and K. Samuel) "In vitro plant regeneration from epicotyl explants of *Givotia rottleriformis* Griff", Zonal Seminar on "Abiotic stress tolerance in plants – Physiological

- and Biotechnological Approaches”, December 5, 2009, CCS Haryana Agricultural University, Hisar.
3. Paper Presentation: (with Shastri P. Shukla and T. Latha) “In vitro regeneration from nodal and shoot tip explants of *Simarouba glauca* – a promising biodiesel tree”, National Symposium on Role of Biology and Biotechnology in Conservation of Biodiversity and Sustainable Development”, December 22-24, 2009, Department of Post Graduate Studies and Research in Botany, Gulbarga University, Gulbarga, Karnataka.
 4. Oral Presentation: (with K. Samuel and T. Latha) “Efficient plant regeneration from hypocotyl explants of *Givotia rottleriformis* Griff.”, XXXI Annual Meeting of Plant Tissue Culture Association (India) & National Symposium on Plant Cell, Tissue and Organ Culture: The Present Scenario, March 3-5, 2010, Centre of Advanced Study, Department of Botany, University of Calcutta, Calcutta.

Ragiba Makandar

1. Paper presented: “Functional Genomics Play significant role in disease signaling & defense response against fungal pathogens in agricultural crops”, National Symposium on Genomics and Crop Improvement: Relevance and Reservations, conducted by Institute of Biotechnology, ANGRAU, Rajendra Nagar, Hyderabad, February 25-27, 2010.
2. Paper presented: (with Vamsi Nalam, Dehlia McAfee, Juliane Essig, Hyeonju Lee, Harold N. Trick and Jyoti Shah), “Host factors contributing to resistance or susceptibility to *Fusarium graminearum*”, National Fusarium Head Blight Forum, December, 2009, Wyndham Orlando Resort, Orlando.
3. Poster presented: (with Shah J.), Functional genomics play significant role in disease signaling and defense response against fungal pathogen (*Fusarium graminearum*) in plants at National Symposium on Genomics and Crop Improvement: Relevance and Reservations, conducted by Institute of Biotechnology, ANGRAU, Hyderabad, February 25-27, 2010.
4. Poster presented: (with Malathi Bheri, Santosh Hanumanla, Shyam G, and Priyanka Divya A.), Identification of genetic components involved in pathogenesis and avirulence of a fungal pathogen *Erysiphe pisi*, causing powdery mildew disease in pea at National Symposium on Genomics and Crop Improvement: Relevance and Reservations, conducted by Institute of Biotechnology, ANGRAU, Hyderabad, February 25-27, 2010.
5. Poster presented: (with Malathi Bheri, Santosh Hanumanla, Shyam G, and Priyanka Divya A.), Detection of pathogenesis and avirulence components of a fungal pathogen *Erysiphe pisi*, causing powdery mildew disease in pea through in-silico and in vivo analysis, in “Science Bioquest”, conducted by School of Life Sciences, March 20, 2010.
6. Poster presented: (with Vamsi Nalam, Dehlia McAfee, Juliane Essig, Hyeonju Lee, Harold N. Trick and Jyoti Shah), Host factors contributing to resistance or susceptibility to *Fusarium graminearum*. National Fusarium Head Blight Forum, December, 2009, Wyndham Orlando Resort, Orlando, Florida.

K. P. M. S. V. Padmasree

1. Oral presentation: Characterization of knockout mutants for AOX1a in *Arabidopsis thaliana*. National symposium on Frontiers in Photobiology, BARC, Mumbai, August 24-26, 2009.
2. Participation: As Humboldt Fellow at International Conference & Humboldt Kolleg, Frontiers of Environmental & Health Sciences Useful to Mankind: A Multidisciplinary Approach, University of Lucknow & Humboldt Academy Lucknow, February 24-27, 2010.
3. Poster presentation: Significance of ROS in mediating beneficial interactions between chloroplasts and mitochondria in light. National Symposium on Frontiers in Photobiology. BARC, Mumbai, August 24-26, 2009.

Irfan Ahmad Ghazi

1. Oral Presentation (with Kumar A, Bimolata W, Gul Z): Xa21 mediated disease resistance against *Xanthomonas oryzae* pv *oryzae* in rice, 3rd Bihar Science Conference, Gaya College, Gaya, Bihar (India), February 11-13, 2010.
2. Participated: Next Generation Sequencing (NGS) Data analysis workshop at ICRISAT, Hyderabad, during July 21-23, 2009.

Y. Sreelakshmi

1. Poster presented: (with Chaitanya Ch, Soni Gupta, Vijee Mohan, Rameshwar Sharma), "Role of signalosome in plant development", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
2. Poster presented: (with Rakesh Kumar, SJS Rama Devi, Rameshwar Sharma), "Influence of DNA Damage binding protein on tomato fruit proteome", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
3. Poster presented: (with Hanjabam Mickey, Soni Gupta, Reddaiah B, and Rameshwar Sharma), "Mutant alleles of chromoplast specific Phytoene Synthase gene in tomato", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
4. Poster presented: (with Reddaiah B, Osman Basha P, Sakthivel K, Sangeeta Negi, and Rameshwar Sharma), "Molecular and genetic mapping of short root mutant (shr), a recessive gene involved in enhanced nitric oxide level in tomato (*Solanum lycopersicum*)", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
5. Poster presented: (with Reddaiah B, Raju Naik, Zakir Hussain, Vineeta Singh Chauhan, Osman Basha P, Vijee Mohan, Hanjabam Micky, Sherinmol Thomas, Chaitanya Ch., Suresh Kumar Gupta, Sapana N, Alka Kumari, and Rameshwar Sharma), "Development of a mutant population in tomato and high throughput phenotype data collection by using PDA", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
6. Poster presented: (with Sapana Devi, Min Raj Dhakal, Maria Ivanchenko, and Rameshwar Sharma), "An insight into auxin concentration gradient controlling pattern development in tomato *Nongmaithem*", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
7. Poster presented: (with Sherinmol Thomas, Soni Gupta, and Rameshwar Sharma), "Mining chemically induced mutants in tomato to unravel the functions of Phytochrome A", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
8. Poster presented: (with Soni Gupta, Rajeswari Srinivasan, Vijee Mohan, and Rameshwar Sharma), "Elucidation of *Le-ACS-2* mutant alleles in tomato by reverse genetics approach, TILLING", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
9. Poster presented: (with Sulabha Sharma, Eros Kharshiing, Ankanagari Srinivas, Kazunori Zikihara, Satoru Tokutomi, Rajendra K, Behera, Reddaiah Bodanapu and Rameshwar Sharma), "A Dominant Mutation in the Phototropin1 homologue of tomato impairs phototropin1 and phototropin2 signaling", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
10. Poster presented: (with Suresh Kumar Gupta, Shaktivel K, Reddaiah B, Santisree P, Sonal, and Rameshwar Sharma), "A cytokinin induced ethylene underproducer mutant of tomato", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
11. Paper presented: (with Vijee Mohan, Yellamaraju Sreelakshmi and Rameshwar Sharma), "Chromoplast specific lycopene beta cyclase gene promoter shows hypervariability in tomato" at "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
12. Poster presented: (with Vineeta Singh Chauhan, Soni Gupta, Vijee Mohan, and Rameshwar Sharma), "Elucidation of the function of *PHYB1* in *Lycopersicon esculentum* using the reverse genetic technique TILLING", "Sixth Solanaceae Genome Workshop (SOL 2009)", November 8-13, 2009, New Delhi, India
13. Invited talk: "Interrelationship between protein degradation and tomato fruit ripening" in Indo-French Symposium on "Genomics and Biotechnology of Fruit Quality: Recent Advances" January 18-20, Lucknow, India.

c) Department of Animal Sciences

Aparna Dutta Gupta

1. Poster Presentation (with R. K. Chaitanya): 20- Hydroxyecdysone regulation of H-Fibroin gene in *Corcyra cephalonica* during the last instar larval development. XXXIII All India Cell Biology Conference-2009 & International Workshop on Cell Cycle Regulation, University of Hyderabad, December 10-13, 2009.

2. Poster Presentation (with Ch. Krishnaiah, K. Raghuv eer, C.C. Sudhakumari, Y Nagahama and B. Senthilkumaran): Differential expression of tryptophan hydroxylase in the brain of male and female Nile tilapia and catfish during early development. Symposium on Comparative Endocrinology & Reproductive Physiology: Current Advances. The Institute of Science, Mumbai, December 17-19, 2009.
3. Invited Lecture: Search for molecules and targets for ecofriendly insect pest management. National Seminar on Animal Biotechnology, Government College for Women, Begumpet, Hyderabad, November 12-13, 2009.
4. Invited Lecture: Identification of molecules and molecular targets for ecofriendly insect pest management. Academy of Sciences sponsored seminar-workshop - Current Trends in Animal Biology and Biotechnology Department of Zoology, S.N.Vanita Maha Vidyalaya, Hyderabad, February 8-9, 2010.
5. Invited Lecture: Search for novel targets for stored pest management. National Seminar on Recent Trends in Biotechnology, Pondicherry University, 26th February, 2010.

P. Reddanna

1. Paper presented: (with K. Anilkumar, S. V. K. Mahipal, Naresh Kumar, G. V. Reddy) Differential effects of hydroperoxy and hydroxy metabolites of 15-lipoxygenase-2 on the proliferation of cancer cells: Involvement of ROS. BIOQUEST-2010, School of Life Sciences, University of Hyderabad, March 20, 2010
2. Paper presented: (with G. V. Reddy, D. Bharat Reddy, Chandrani Achari, T. Chandra Mohan Reddy) Development of Safer Antiinflammatory Drugs: NSAIDs –COXIBS-CLOXIBs, BIOQUEST-2010, School of Life Sciences, University of Hyderabad, March 20, 2010.
3. Paper presented: (with G. Jyostna Radhika, P. Nishanth Reddy, and S. M. Hussain) Cyclooxygenase-2 induction in mouse macrophages: An invitro method for evaluating inflammatory responses of nanomaterials. BIOQUEST-2010, School of Life Sciences, University of Hyderabad, March 20, 2010.
4. Paper presented: (with G. V. Reddy, D. Bharat Reddy, Chandrani Achari, T. Chandra Mohan Reddy) Development of Safer Antiinflammatory Drugs: NSAIDs –COXIBS-CLOXIB, SFRR-2010, International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
5. Paper presented: (with Chandrani Achari, G. V. Reddy) Multidrug resistance in hepatocellular carcinoma: Regulation by cyclooxygenase/lipoxygenase pathway. SFRR-2010, International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
6. Paper presented: (with N. Kishore Babu, G. V. Reddy, T. Chandra Mohan Reddy, N. Pulla Reddy, K. Anilkumar) Cyclooxygenase-2, target for the development of anti-inflammatory and anti-cancer drugs. SFRR-2010, International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
7. Paper presented: (with K. Anilkumar, S. V. K. Mahipal, Naresh Kumar, G. V. Reddy) Differential effects of hydroperoxy and hydroxy metabolites of 15-lipoxygenase-2 on the proliferation of cancer cells: Involvement of ROS. SFRR 2010: International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
8. Paper presented: (with P. Aparoy) Structure and Ligand Based Drug Design approaches in the development of novel 5-lipoxygenase inhibitors. SFRR 2010: International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
9. Paper presented: (with T. Chandramohan Reddy, B. Bharat Reddy, D. Sreekanth, S. Jaipal Reddy, A. Aparna, N. Pulla Reddy) Isolation and characterization of natural antioxidants with anti-inflammatory properties. SFRR 2010: International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
10. (with P. Nishanth Reddy, G. Jyostna Radhika, S. M. Hussain) Cyclooxygenase-2 induction in mouse macrophages: An invitro method for evaluating inflammatory responses of nanomaterials, SFRR-

- 2010, International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010.
11. Paper presented: (with B. S. Ramakrishna, Nishant P Reddy, G. V. Reddy) Therapeutic potential of C-phycoerythrin, a biliprotein isolated from marine algae *Phormidium valderianum*, SFRR 2010:International conference on Advances in Free Radical Research, Natural Products and Radioprotectors' held at Hyderabad during January 11-13, 2010
 12. Paper presented: (with G. V. Reddy) Cyclooxygenase-2, target for the development of anti-inflammatory and anti-cancer drugs, XXXIII All India Cell Biology Conference (AICBC- 2009), University of Hyderabad, Hyderabad, December 10-12, 2009.
 13. Paper presented: (with B. S. Ramakrishna, Nishant P Reddy, G. V. Reddy) Therapeutic potential of C-phycoerythrin, a biliprotein isolated from marine algae *Phormidium valderianum*, XXXIII All India Cell Biology Conference (AICBC- 2009), University of Hyderabad, Hyderabad, December 10-12, 2009.
 14. Paper presented: (with K. Anilkumar, S. V. K. Mahipal, G. V. Reddy), Differential effects of hydroperoxy and hydroxyl metabolites of 15-lipoxygenase-2 on the proliferation of cancer cells. XXXIII All India Cell Biology Conference (AICBC- 2009), University of Hyderabad, Hyderabad, December 10-12, 2009.
 15. Paper presented: (with Chandrani Achari, Geetika Gupta, N. Kishore Babu, N. Pulla Reddy, G. V. Reddy), Development of anti-inflammatory drugs: Past, Present and future. XXXIII All India Cell Biology Conference (AICBC- 2009), University of Hyderabad, Hyderabad, December 10-12, 2009.
 16. Paper presented: (with P. Nishanth Reddy, G. Jyostna Radhika, S. M. Hussain), Cyclooxygenase-2 as a marker for evaluating inflammatory responses of metal nanoparticles. XXXIII All India Cell Biology Conference (AICBC- 2009), University of Hyderabad, Hyderabad, December 10-12, 2009.
 17. Paper presented: (with P. Aparoy, K. Suresh Kumar, Naresh Kumar), Structural and functional characteristics of lipoxygenases in plants and animals. XXXIII All India Cell Biology Conference (AICBC- 2009), University of Hyderabad, Hyderabad, December 10-12, 2009.
 18. Paper presented: (with K. Anilkumar), Highthroughput Screening (HTS) assays for Cyclooxygenase-2 and 5-Lipoxygenase, the targets for inflammatory disorders" at International Symposium on Environmental Pollution, Ecology and Human Health in SV University, Tirupathi, July 25-27, 2009.
 19. Paper presented: (with T. Chandramohan Reddy, D. Bharat Reddy, P. Aparoy, A. Aparna, N. Kishore Babu, V. Laxmipathi), Anti-inflammatory and anti-cancer effects of Gallic acid, a potent antioxidant and COX-2 specific inhibitor isolated from *Terminalia bellerica* fruits at International Symposium on Environmental Pollution, Ecology and Human Health in SV University, Tirupathi, July 25-27, 2009.
 20. Paper presented: (with P. Aparoy, R. N. Reddy), Bioinformatics approaches for selective inhibitor development against 5-lipoxygenase: a potential target in various inflammatory and allergic disorders at ISMB/ECCB 2009 held at Stockholm International Fairs, Stockholm, Sweden from June 27 - July 2, 2009.
 21. Paper presented: (with Aditya, P. Aparoy), Using support vector machines for the evaluation of computationally developed lipoxygenase structures, at ISMB/ECCB 2009 held at Stockholm International Fairs, Stockholm, Sweden from June 27 - July 2, 2009.

S. Dayananda

1. Invited talk: Catabolic Transposons and impact on Bioremediation. In: UGC sponsored national seminar on Microbial Biotechnology, Dept. of Biochemistry, Gulbarga University, Gulbarga, 2009.
2. Invited talk: Bio-fuels – problems and prospects. In: UGC sponsored national seminar on Biofuels, held at Dept. of Biochemistry, Andhra University, Vishakapattanam, 2009.
3. Invited talk: Bioremediation of pesticide polluted sites-Use of OPH nanoparticles. In: In seminar organized to commemorate the inauguration of integrated Biotechnology course, held at School of Medical and health Sciences, ANU Rajamundry, 2009.

Manjula Sritharan

1. Paper presented: (with N. A. Suneel, Sridhar V) "Studies on leptospiral hemolysins", VI Conference of the International Leptospirosis Society "LeptoCON 2009", Cochin, September 21-24, 2009.
2. Paper presented: (with Velineni S, Sunil N A, S Subha), Evaluation of hemin-binding protein HbpA as a diagnostic antigen, VI Conference of the International Leptospirosis Society "LeptoCON 2009", Cochin, 21-24, September 2009.
3. Paper presented: (with N. A. Suneel, S Subha) Studies on the role of iron in leptospire, 33rd Meeting of Indian Cell Biology Society Dec 10-13 2009 University of Hyderabad.
4. Paper presented: (with Satya Deo Pandey) Studies on the influence of copper on the iron acquisition machinery in mycobacteria, 33rd Meeting of Indian Cell Biology Society, University of Hyderabad, Hyderabad, Dec 10-13 2009.
5. Poster presented: (with Veena C. Yeruva) "Iron limitation in pathogenic Mycobacterium tuberculosis, Effect on iron-regulated envelope proteins", International Conference on Prokaryote development organised by the American Society of Microbiology at Boston, Massachusetts, USA

B. Senthilkumaran

1. Presented (with Sridevi, P., M. K. Rasheeda, M. K.) "Cytochrome P450 aromatases: Cloning, expression and enzyme activity analysis during development, recrudescence and after hCG induction in the brain and ovary of air-breathing catfish, *Clarias gariepinus*" at the National Symposium on Comparative Endocrinology & Reproductive Physiology: Current Advances, held at Mumbai, India from December 17-19, 2009.
2. Presented (with Harshita, Y. N. S., Salma, J. et al.) "Endosulfan targets ovarian steroidogenic enzyme genes in catfish" at the XXXIII All India Cell Biology Conference 2009 & International Workshop on Cell Cycle regulation held at University of Hyderabad, Hyderabad, India from December 10-13, 2009.

Anita Jagota

1. Paper presented: (with Kapil M Shah) Cellular and Molecular Mechanisms involved in the Postembryonic Development in the Nervous System of Holometabolous Lepidopteran insect, *Bombyx mori*. SNCI, Cochin, 2010.
2. Invited lecture: "Aging affects neural regulation of Clock", XI Congress of the European Biological Rhythm Society Meeting (EBRS'09), Strasbourg, France, August 22-28, 2009.
3. Invited lecture: "Effect of Melatonin on age induced changes in neural regulation of Biological Clock", Department of Molecular Biology, Aarhus University, Aarhus, Denmark, September 1, 2009.

Suresh Yenugu

1. Host Pathogen interactions in the male reproductive tract. National Symposium on Comparative Endocrinology and Reproductive Physiology, Mumbai, December 17-19, 2009.
2. Antimicrobial responses in the male reproductive tract. 28th meeting of the society for reproductive biology and comparative endocrinology, New Delhi, February 4-6, 2010.

Kota Arun Kumar

1. Poster presented: (with Maruthi Mulaka, Divya K, P. B. Kirti), "Identification of NFkB alternative responsive pathways in hepatoma cell line during Plasmodium Liver stage infection", XXXIII All India Cell Biology Conference and International workshop on Cell Cycle Regulation, University of Hyderabad, Hyderabad, December 10-13, 2009.
2. Poster presented: (with Jyothi Togiri), "Targeting A Novel Kinase Essential For Parasite Transformation In Pre-erythrocytic Stages of Malaria", XXXIII All India Cell Biology Conference and International Workshop on Cell Cycle Regulation, University of Hyderabad, Hyderabad, December 10-13, 2009.

d) Department of Biotechnology

Anand K. Kondapi

1. Invited lecture: "Protein nanoparticles as targeted drug delivery system", Nanosciences workshop, Freie University Berlin, January 25-27, 2010.
2. Poster presented: (with Preeti Gupta), Regulatory role of topoisomerase II α in the base excision repair pathway in rat brain neurons the Gordon Research Conference on "DNA Damage, Mutation & Cancer" held at ,Ventura Beach Marriott in Ventura CA United States, March 21-26, 2010.

P. Prakash Babu

1. Lecture: "Upregulation of certain genes during glioma progression: Possible drug targets", Nanosciences workshop, Freie Universität, Berlin, January 25-27, 2010
2. Lecture: "Understanding the Pathophysiology of Stroke: What Is New?", Indo-US bilateral workshop on Redox on signaling in degenerative diseases by Indo-US Science and Technology Forum (IUSSTF), Heritage Village, Manesar, Gurgaon, New Delhi, December 19-21, 2009.
3. Lecture: (with Ganta Vijay Chaitanya) Granzyme-b mediated neuronal death during focal cerebral ischemia in rat model, SNCI Annual meeting and International conference on Neuroscience Updates, Cochin University Of Science And Technology, Cochin, December 12-14, 2009.
4. Lecture: (with Gangadhar Reddy, Manas Panigrahi), Activation of Wnt/-catenin/Tcf signaling pathway in astrocytomas and its possible role in therapy, Indian Academy of Sciences and The Wellcome Trust -DBT India Seminar in Biology, L.V. Prasad Eye Institute, Hyderabad, July 15, 2009.
5. Lecture: National seminar on "Science of stem cells research and therapeutic applications" at Indo-American College, Cheyyar, Thiruvannamalai Dist, Tamil Nadu, March 6, 2010.
6. Lecture: "Biology of stem cells and therapeutic applications, Biotechnology and opportunities", Siddhartha Degree and PG college, Vijayawada, November 27, 2009.
7. Lecture: "Stem cell biology and applications", National seminar on Biotechnology, . Govt. Degree and P.G. College, Warangal, July 18-19, 2009.
8. Lecture: "Recent advances in Biotechnology", Summer Science Camp INSPIRE-2009, NIT Warangal, June 24-25, 2009.
9. Lecture: (with Anand Sripada) Fatal murine cerebral malaria: Neuronal cell death and implication of endoplasmic reticulum, the 21st National Congress of Parasitology, Department of Zoology, Punjab University, Chandigarh, November 14-16, 2009.
10. Lecture: "Animal models to study neurodegeneration", Training workshop on Non-invasive techniques in small laboratory animal physiology, National Centre for Laboratory Animal Sciences, and Centre for Advanced Research in Preclinical Toxicology, National Institute of Nutrition, Hyderabad, December 15-19, 2009.

Niyaz Ahmed

1. Lecture: "Helicobacter pylori - from pre-history to industrialization: acquisition, adaptation and endangerment of a celebrated bacterial parasite", International conference on climate change and infectious diseases, Greifswald, Germany, May 26-28, 2009.
2. Plenary lecture "Genetic affinities within a large global collection of pathogenic Leptospira strains and isolates", International Conference on Leptospirosis – Leptocon-2009, Cochin, – September 24, 2009,
3. Lecture: 'Plasticity-region-encoded proteins of Helicobacter pylori and their putative roles in virulence mechanisms', Max-Planck Institute for Infection Biology, Berlin, Germany, January 8, 2010.
4. Lecture: 'Helicobacter pylori survival and adaptation mechanisms', Charité – Universitätsmedizin, Berlin, Germany, January 11, 2010.

V. School of Humanities

a) Department of English

Mohan G Ramanan

1. Paper presented: "Aspects of the Ramayana", Ramayana in Indian Languages Conference, Dattapeetam, Mysore, November 27-29, 2009.
2. Paper presented: "English in India: The Case of Toru Dutt", International conference on Language, Society and Culture in Asian Countries, Mahasarakham University, Thailand. January 5-8, 2010.

K. Narayana Chandran

1. Key-note address: "Foreign into the Familiar: Some Reflections on English and (English among) Foreign Languages." Workshop-cum-Seminar on Foreign language Translations in India. EFL University, Hyderabad. March 3, 2010.
2. Chaired a session: Indian Literatures Reflecting Social Change. Three-day National Seminar (UGC-SAP), Department of English, Sardar Patel University, Gujarat, February 26, 2010.
3. Paper presented: "Social change through Stereotypes: English and Other languages in India." UGC-SAP National Seminar, Department of English. Sardar Patel University, Gujarat, February 26, 2010.

Alladi Uma

1. (with M. Sridhar) Presented a paper titled "Between Being Readable and Being a 'Translation': A Study of Dusk of Dawn" at the National Seminar on "Approaches to Translation: Indian and South Asian Perspectives—Perceiving Dusk of Dawn and Translating Partition", organized by National Translation Mission, CILL, Mysore, October 20-21, 2009.
2. (with M. Sridhar) Presented the translation of "Perfect Wife" at the National Workshop on "Translating Humour" organized by OUCIP and Sahitya Akademi, New Delhi at OUCIP, Hyderabad, October 23-24, 2009.
3. (with M. Sridhar) Presented a paper titled "What's a Dalit Text? A Reading of G. Kalyana rao's Antarani Vasantam" at the National Seminar on "Theorizing the Margins and the Other" organized by CCL, University of Hyderabad, February 17-19, 2010.
4. Talk: Translation of Gopichand's Pandita Parameswara Sasty's Will at the Seminar on the Birth Centenary of Gopichand organized by Sahitya Akademi Regional Centre, Bangalore at Tenali, February 28, 2010.

Sachidananda Mohanty

1. Lecture, 'Is there a method in Literary Research? Refresher Course: 'Approaches to English Literary Studies', MANU, June 26, 2009.
2. Lecture, Fulbright Mentoring Workshop, US-India Educational Foundation (USIEF) – OUCIP, Hyderabad, June 27, 2009.
3. Paper, 'Utopian Longing and the French Connection: Paul Richard and the Politics of Friendship', OUCIP – Alliance Française Symposium on French Presence in South India, August 22, 2009.
4. Lecture, 'Sri Aurobindo: The Futurist', International Symposium 'Aspects of Indian Religious Traditions', University of Hyderabad – Utrecht University, January 22, 2010.
5. Lecture, 'Cultural Studies Approach', National Workshop on Research, OUCIP, February 9, 2010.
6. Paper, 'Women's Narrative and Regional Imaginary: Orissa 1898 – 1950', NEHU – ICSSR – IAS National Seminar on Literature and Society, NEHU – Shilling, 17 March 2010.

Pingali Sailaja

1. "Aspects of oral communication", Workshop on Development of English laboratory in JNVs, Jawahar Navodaya Vidyalaya in collaboration with University of Hyderabad, August 11, 2009.

M. Sridhar

1. Paper presented: (with Alladi Uma), "Between Being Readable and Being a 'Translation': A Study of Dusk of Dawn" at the National Seminar on "Approaches to Translation: Indian and South Asian Perspectives—Perceiving Dusk of Dawn and Translating Partition", organized by National Translation Mission, CIIL, Mysore, October 20-21, 2009.
2. Paper presented: (with Alladi Uma), Translation of "Perfect Wife" at the National Workshop on "Translating Humour" organized by OUCIP and Sahitya Akademi, New Delhi at OUCIP, Hyderabad, October 23-24, 2009.
3. Paper presented: "What makes a language?", "What makes a nation?: A reading of Meena Kandasamy's poems", National seminar on "Indian English Poetry: The last Twenty Five Years", organized by IACLALS, NEHU, Shillong, October 29-31, 2009.
4. Paper presented: (with Alladi Uma), "What's a Dalit Text? A Reading of G. Kalyana rao's Antarani Vasantam" at the National Seminar on "Theorizing the Margins and the Other" organized by CCL, University of Hyderabad, February 17-19, 2010.
5. Talk: Translation of Gopichand's Pandita Parameswara Sasty's Will at the Seminar on the Birth Centenary of Gopichand organized by Sahitya Akademi Regional Centre, Bangalore at Tenali, February 28, 2010.

K. Suneetha Rani

1. Lecture: "Ambedkar on Religions" in the one-day international symposium on "Aspects of Indian Religious Tradition", School of Humanities, University of Hyderabad, 28.01.2010
2. Paper presented: "Dalit Women Revisit the Hindu Myths: A Study of Vijayabharathi's Writings" in the National Seminar on "Theorising the Margins and the Other", Centre for Comparative Literature, University of Hyderabad, February 17-19, 2010.

D. Murali Manohar

1. Paper presented: "Teaching the Phonetics of English: Case Studies" National Seminar on 'Phonetics and Spoken English', Department of English, University of Hyderabad, Hyderabad, October 30-31, 2009.
2. Paper presented: "Roots of Mala Dasari: A Theoretical Question". National Seminar on "Theorizing the Margins and the Other", Centre for Comparative Literature, University of Hyderabad, February 17-19, 2010.

b) Department of Philosophy

Amitabha Dasgupta

1. Lectures: "Direct Theory of Reference", Symposium on "Logic and Language", Dept. of Philosophy, Delhi University, April 16-17, 2009.
2. Paper presented: "Swaraj, Cultural Identity and the Alternative Conception of Education", National Seminar on "Swaraj, Culture and Education", Assam Central University, Silchar, January 7-9, 2010.

R. C. Pradhan

1. Paper presented: Seminar on "Religion in a Changing Society" organized by the Department of Philosophy, S.V. University, Tirupati, "Religion in a Changing Society: Towards a Metaphysics of Religion", November 2-3, 2009.
2. Paper presented: "From Experience to Thought: On How Not to Entertain the Myth of the Given", International Conference on "From Experience to Thought: Debates in Consciousness, Cognition and Agency", organized by the Centre for Philosophy, JNU, New Delhi, January 7-9, 2010.
3. Paper presented: "Nature and Ethics of Reverence", Annual Meeting of the Indian Academy of Social Sciences, B.R. Ambedkar Open University, Hyderabad, January 21, 2010.

4. Paper presented: "Schopenhauer, Wittgenstein and Indian Philosophy: The Forgotten Links", International Conference on "Understanding Schopenhauer through the Prism of Indian Culture", organized by the Indian Division of Schopenhauer Society, Delhi, March 4-5, 2010,
5. Paper presented: First Asian Philosophy Congress organized by ICPR, JNU, New Delhi, took part in the Panel Discussion on "Perspectives on Asian Philosophy: Western and Non-Western", "Understanding Indian Philosophy in the Twenty-First Century" and "Sri Aurobindo's Philosophy of Consciousness: From Transition to Transformation", March 6-9, 2010.

S. G. Kulkarni

1. Paper presented: 'Philosophy in Colonial India: The Science Question', Study week programme on 'Philosophy in Colonial India', Indian Institute of Advanced Study, Shimla in October, 2009.
2. Paper presented: 'The Texture of the Darwinian Theory', Symposium on 'The Idea of Evolution', to commemorate 150 years of Charles Darwin's The origin of species, Indian Institute of Science, Bangalore, November 24, 2009.
3. Paper presented: Seminar on 'Darwin's ideas in Historical, Philosophical: Sociological and Pedagogical Focus', and Workshop on "The central themes of philosophical modernity", Homi Bhabha Centre for Science Education, Tata Institute of Fundamental Research, Mumbai, November 30, 2009.
3. Paper presented and chaired a session: Workshop on 'Experimental Social Sciences', Department of Economics, University of Mumbai, Mumbai, December 28-29, 2009.
4. Paper presented: 'Experiment and Realism', International Seminar on 'Experiments, Thought Experiments and Simulations', UGC-ASIHSS Programme, Department of Philosophy, University of Hyderabad, Hyderabad, January 11-13, 2010.

A. Raghuramaraju

1. Paper presented: "Shifting Majority and Minority," National Seminar on Democracy and Secularism, organized by Department of Philosophy, Madras University, Chennai, Feb 18-19, 2010.

K. S. Prasad

1. Paper presented: "Three Vedanta Philosophies of India", International Faculty Development Seminar, Walden Resorts, Hyderabad, May 26, 2009.
2. Paper presented: "Aspects of Indian Religious Tradition – Vedanta" The University of Utrecht workshop on Aspects of Indian Religious Traditions, University of Hyderabad, Hyderabad, January 28, 2010.

P. K. Basu

1. Paper presented: Darwin, Metaphysics and the Evolutionary Account of Mind, National Seminar on Darwin's Ideas in Philosophical, Sociological and Pedagogical Focus, Homi Bhabha Centre for Science Education, Mumbai, November. 30, 2009.
2. Paper presented: Experimental Methods in Social Sciences: A Philosopher's Perspective, Workshop on Experimental Social Sciences, Centre for Computational Social Sciences, University of Mumbai, December 29-30, 2009.
3. Paper presented: Regulatory and Ethical Challenges of Nanotechnology, Workshop on Issues of Risk in the Regulation of Nanotechnology, The Energy and Resources Institute, New Delhi, January 8, 2010.
4. Paper presented: Thinking about Thought Experiments, National Seminar on Experiments, Thought Experiments, and Simulations, Department of Philosophy, University of Hyderabad, January 11-13, 2010.
5. Paper presented: Technology and Ethics at the annual Meeting of Indian Academy of Social Sciences held in B.R. Ambedkar Open University, Hyderabad, January 21, 2010.
6. Paper presented: Personal Identity and Embedded Cognition, National Seminar on Consciousness and Identity, Department of Philosophy, University of Pondicherry, January 21-23, 2010.

7. Paper presented: An Externalist Account of Justification influenced by Cognitive Science, National Seminar on Epistemology and Cognitive Science: Their Interplay in Contemporary Knowledge Analysis, Department of Philosophy, Sree Sankaracharya University of Sanskrit, Kalady, March 30-31, 2010.
8. Paper presented: Ethics and Science Policy, Joint UNESCO – NISTADS Workshop on Policies Institutions and Values: The Architecture of S & T Development in South Asia, India International Centre, New Delhi, March 31, 2010.

C. B. Varma

1. Paper presented: 'Role of Buddhist Ethics in Context of Modern Science and Technology' at the First Asian Philosophy Congress organized by Indian Council of Philosophical Research, UNESCO and others at Jawaharlal Nehru University, New Delhi during March 5-8, 2010.

Abhijeet Joshi

1. Attended: First Asian Philosophy Congress organized by ICPR on "Advaita" The Incentive of Life in the Vedu Hinduism session of First Asian Philosophy Congress, JNU, New Delhi, March 6-9, 2010.

c) Department of Hindi

S. C. Kumar

1. Lecture: "Hindi media ki Bhasiki", National seminar on Bhaasha, Saahitya aur Sanskriti: Samakaalen Sandarbh, organized by Department of Hindi & India Study, English and Foreign Languages University, Hyderabad, 25-03-2010.

Ravi Ranjan

1. Paper presented: "Stri Lekhan, Stri Chavi Aur Bhashiki", National Seminar organized by Department of Hindi & India Studies, English and Foreign Languages University, Hyderabad, March 25, 2010.
2. Paper presented: "Nagarjun ki Kavyanubhuti ki Sanskruti", National Seminar organized by Department of Hindi, Karnataka University, Dharwad, March 30, 2010.
3. Keynotes address: National Seminar on "Bhoomandalikaran Aur Bharteeya Bhashayen", organized by Maharashtra Raja Hindi Academy, Mumbai, at Nanded, August 11-12, 2009.

R. S. Sarraju

1. Paper presented: "Telugu Sahitya ka Sanskruthik paridrushya", National seminar on Bharatiya Sahitya ka Sanskruthik Paridrusya, Department of Hindi, Goa University, February 15-16, 2010.
2. Paper presented: "Vartamaan Hindi Telugu Kavya Bashavon mein Code mixing and Code switching", National seminar on Hindi and Telugu Poetry – Language Study, Department of Hindi, Andhra University, February 22-23, 2010.
3. Paper presented: "Hindi Purakhanon ki prasangikita", National seminar on Adunik Hindi Sahitya mein Purakhyanon ki Prasangikita, Department of Hindi, Andhra University, March 17-18, 2010.

Bhim Singh

1. Paper presented: "Uthar Aadhunik Sahithya Me Dalit Sandarbh", National Seminar DBHP, Hyderabad, March 25, 2010.

d) Department of Telugu

P. Ramanarasimham

1. Paper presented: "Issues related to classical language and standard language with reference to Telugu", 3-day National Seminar on "Telugu: Standard Language and influence of dialects", Govt. Degree College (Men), Srikakulam, March 1-3, 2010.

G. Aruna Kumari

1. Paper presented: Telugu sahitya vimarshalo noothana pada kalpana. Niologicism in Telugu literacy criticism. HCU, 18-09-2009.
2. Paper presented: Pothuluri Veerabrahmam Bhavisya Darsanam, Seminar on Sri Pothuluri Veerabrahmendra Swami Literature a Sociological Philosophical Analysis, Yogi Vemana University, Kadapa, 16-7-2009.
3. Paper presented: Gajendra Moksha of Mahabhadgavatha, International Seminar, TTD, Tirupathi, 22-06-2009.
4. Paper presented: Sri Sri Poetry – Futurism, Krishnadevaraya University, Ananthapur, UGC Seminar, 29-03-2010.
5. Paper presented: “Need to introduce philosophy as the core subject in Schools and higher education”, Workshop by NCIR, Osmania. University, 18.03.2010.
6. Paper presented: “Folk Literature in 17-18 Century Paintings”, National seminar on 17-18th Century Telugu Literature, University of Hyderabad, February 26-27, 2010.

R. V. Rama Krishna Sastry

1. Paper presented: “The Influence of Philosophy on Sanskrit Literature” in International Conference of Vedanta , at University of Massachusetts, USA, July 16-19, 2009
2. Paper presented: “The Influence of ShatDarsanas on Srimadbhagavata” in International Conference on Srimadbhagavatam, conducted by ORI, S.V. University, Tirupati; June 20-22, 2009.
3. Paper presented: “Telugu Kavyaavatarikaluv-Aparoksha Viamarsa” in National Seminar, conducted by Dept. of Telugu, UOH, Hyderabad; 11, 12 Sept. 2009
4. Paper presented: “Telugu Lakshana Granthalu- Vyakarana viseshalu” in National Seminar conducted by Dept. of Telugu, UoH, Hyderabad, February 16-17, 2010.

Darla Venkateswara Rao

1. Paper presented: “Telugulo Prantiya Vada Sahitya Vimarsa”, in the National seminar on Telugu Sahitya Vimarsa: Neti Dhoranulu, held at Dept. of Telugu, University of Hyderabad, Hyderabad, September 17-18, 2009.
2. Paper presented: “Atadu Adavini Jayinchadu Navalikaluv Manavajeevitaanveshana tatvuvam”, National Conference on “Approaches to Translation: Indian and South Asian Perspectives, Discourse in the Translation of Kesavareddy’s atadu adavini jayinachadu and G.V. Krishana Rao’ Keelubommalu”, Conducted by National Translation Mission, Central Institute of Indian Language, Mysore & Department of English, University of Hyderabad, March 8-9, 2010.
3. Paper presented: “17-18th Centuries North Andhra Poets- Literary ontribution – An appraisal” in the National Seminar on “17, 18th Centuries Telugu Literature – A Review” held at Dept. of Telugu, University of Hyderabad, Hyderabad, February 26-27, 2010,
4. Paper presented: “Girijana Kathalu – Samajika Visleshana” (Sancharategala Dayaneeya Jeevana Drusya Malika”) in the National Seminar on “ Janapada Girijana Moukhika Sahityam – Charitraka Avasyakata” held at Janapada Girijana Vignana Peetham, Potti Sree Ramulu Telugu University, Warangal, March 13-14, 2010.
5. Paper presented: “The Impact of Ambedkar ideology in Telugu Literature” in the National Seminar on “Role of Literature in the light of Ambedkar Philosophy in Advancement of Dalit Bahujan Movement” held at Kalyanamandapam, Ongole, A.P., March 13-14, 2010.

D. Vijayalakshmi

1. Paper presented: ‘Sri Sri jivatam rachanalu – saadhimcina bhaashaa aadhunikata’, International seminar on “Telugu Kavithuvam – prapanciikarana prabhavuvam”, Department of Telugu, University of Madras, March 8-9, 2010.

B. Bhujanga Reddy

1. Paper presented: Telugu: "nuuru jnaana vachanaalu-bhaashaa saahityaala parishilana" paper presented in the National Seminar on 17th and 18th Centuries Telugu Literature- A Review conducted by Department of Telugu, University of Hyderabad, February 26-27, 2010
2. Paper presented: English: "Sound systems of English and Telugu: A Comparative Study" Paper presented in the National Seminar on Phonetics and Spoken English, October 30-31, 2009, at the Department of English, University of Hyderabad.

Addanki Srinivas

1. Paper presented: "Srimatbhagavatam pai Vedanta prabhavam", Inter National Seminar "Bhagavatham – Ori", Dept. of Telugu, S.V. University Thirupati, April 22-23, 2009.
2. Paper presented: "Telugu sahitya vimarsha: Nadu-Nedu", National Seminar "Telugu Sahitya Vimarsha – Neti dhoranulu", Dept. of Telugu, UoH, September 11-12, 2009.
3. Paper presented: "Telugu Lakshnagranthalu: Visheshamshalu", National Seminar on "17-18 Shatabdula Telugu Vagmayam – Punarveekshanam", Dept. of Telugu, University of Hyderabad, February 26-27, 2010.

N. Rambabu (Research Scholar)

1. Paper presented: "Girijana Katha: Vimarsa" in the National Seminar on Telugu Sahitya Vimarsa: Neti Dhoranulu, held at Dept. of Telugu, University of Hyderabad, Hyderabad, September 17-18, 2009.
2. Paper presented: "Girijana Katha: nirmanam – pariseelana" in the National Seminar on "Janapada Girijana Moukhika Sahityam – Charitraka Avasyakata" held at Janapada Goirijana Vignana Peetham, P.S. Telugu University, Warangal, March 13-14, 2010.

O. Annamma (Research Scholar)

1. Paper presented: "Vijayavilasa Kavyam: Sahayakapatralu" (The Need of helping characters in Vijaya Vilasam – A Study), National Seminar on 17-18th Centuries Telugu Literature, University of Hyderabad, February 26-27, 2010.
2. Paper presented: Padhya kavya Vimarsa, National Seminar on Telugu Sahitya Vimarsa: Neti Dahrmalu, University of Hyderabad, September 17-18, 2009.

e) Department of Urdu

Mohd Anwaruddin

1. Keynote Address: in a one day seminar on "Urdu Sahafat; Masaal aur Imkanaat" at Dept of Urdu, Karnataka Open University, Mysore, 22-8-2009.
2. Paper presented: "Urdu Ke Sheri Asnaf" in a one day seminar on " Urdu Fiction" at City College, Hyderabad, 21-8-2009
3. Paper presented: Urdu Sher-o-Adab par Traqqi Pasand Tahreek Ke Asaraat" in a 2 day seminar on "Taraqqi Pasand Tahreek aur Urdu Adab" at Dept of Urdu, Kuvempu University, Shimoga, Sept 12-13, 2009.
4. Paper presented: "Makhtutaat Shinasi" in an International seminar conducted by C. Hakim College, Mialvashvam, Chennai, 28-1-2010.
5. Paper presented: "Andhra Pradesh mein Urdu Ki Surat-e-Haal" in a 2 day National seminar on "Hindustan Mein Urdu Ka Maoqqaf conducted by Halqa-e-Arba-e-Adab, Bhopal, March 15-16, 2010.
6. Paper presented: "Akhtar Shirani Ki Adabi Sahafat", 2-day National seminar, at Dept of Urdu, Rajasthan University, Jaipur, March 16, 2010.
7. Paper presented: "Tadveen-e-Matn Ke Madarij", National seminar on "Urdu mein Tahqeeq Ke Masaal" conducted by the Dept of Urdu, G.O.G University, Gawaliar, 21-11-2009.

Mohd Baig Ehsas

1. Paper presented: "Deccani Saeri mein Bhakti ke Anasir" in a 3 day National seminar on "Mukhtalif Hindustani Zabanon mein Bhakti wa Tassawwuf" organized by Institute of Arabic and Persian, Tonk, Rajasthan, 5-7 Oct 2009.
2. Paper presented: "Jilani Bano Ki Novel Nigari" in a 2 day international Seminar on "Khawateen ke Adab" at Delhi University, 15-16 Oct 2009.
3. Paper presented: "Andhra Pradesh mein Urdu Ghzal" in the 3 day National seminar on "Urdu Ghazal Azadi Ke Baad" Delhi Urdu Academy, 18-20 Oct 2009.
4. Paper presented: "Urdu afsane ki tauqeed aur Qamar rais", one-day National Seminar on "Life and Works of Prof. Qamar Rais", organized by Dept. of Translation, MANUU, Hyderabad, 5.11.2009.
5. Paper presented: "Krishan Chandra Aur Ismat Chughtai Ke fiction mein Tanz-o-Mizah ke Anasir" in a 3 day International Seminar on "Wir and Humour in Urdu Prose and Poetry" organized by Sahitya Akademi New Delhi, n 19-21 March 2010.

K. Muzaffer Ali

1. Paper presented: "Dekkhani Language in Tamil Nadu", International Seminar on Deccani – A common foundation of Urdu and Hindi, organized by Ilmi Majlis, London & Indian High Commission, London, July 24-26, 2009.
2. Paper Presented: "Deccani ki Tanqeedi Tareeq" Zarurat aur Ahmiyat" in International Seminar entitled "Deccani ke Chand Pehlu", Osmania University, Hyderabad, March 3, 2010.

Rizwana Moin

1. Paper presented: "Agha Haider Hasan and Socio-Cultural Awareness", Seminar on "Prof. Agha Haider Hasan Mirza: Personality and Art", 16.8.2009.
2. Paper presented: "Ralph Russell and the Progressive movement", 3-day International Seminar on "Ralf Russell: Life and his contribution to Urdu Literature" Dept. of Urdu, University of Hyderabad, Feb 23-25, 2010.
3. Paper presented: "Literary Journalism in Hyderabad", Quli Qutub Shah Stadium, Hyderabad, organized by NCPUL New Delhi, March 5, 2010.

Habeeb Nisar

1. Paper presented: "Sun tu Sahi Jahan Mein Hai Tera Fasana Kya", in book release Function "Urdu Drama Ke Farooq Mein Manju Qamar Ka Hissa", by Dr. Mmtaz Mehdi, April 25, 2009.
2. Paper presented: "Hyderabad Deccan Ka Ek Shoogufta Shagofa Syed Mustafa Kamal", Symposium on "Urdu Mein Humour And Satire", in Department of Urdu, University of Hyderabad, April 29, 2009.
3. Paper presented: "Qamar Rayees Bahawala Safarnama Uzbekistan se Uzbekistan Tak", National Seminar organized by Department of Translation, MANUU, Nov 5, 2009.
4. Paper presented: "Samunder Khatra Khatra", in felicitation functions of Prof. Mohd.Baig Ehsas organized by Anjuman Muhiban-e-Urdu and Bazm-e-Ilm-o-Adab, Jan 27, 2010.
5. Paper presented: "Allama Iqbal Dr.Abdul Haq Aur Dr. Syed Abdul Lateef", National Seminar on "Afzal Ul Ulema Doctor Abdul Haq-Shakhsiyat-Ilmi O Adabi Karname" organized by Department of Urdu, Arabic and Persian, Osmania College, Kurnool, Feb 22-23, 2010.
6. Paper presented: "Baig Ehsas - Asri Hisyat ka Mabaad Jadeed Naqaad", felicitation function organized by Idare Nawa-e-Lateef, Feb 26, 2010.
7. Paper presented: "Deccani Adab Mein Musiqi Ki Jahetein-(Ba hawala Bijapur)", International Seminar on "Dimensions of Deccani Language and Literature", organized by Department of Urdu, Osmania University, March 2-3, 2010.
8. Paper presented: "Ameer Khusru Aur Hindustani Musiqi", Jashne Khusru organized by "National Accademy of Fine Arts and Films", March 3, 2010.
9. Paper presented: "Hyderabad Ke Ilmi O Adabi Idare", organized by "Andhra Pradesh Urdu Academy, Hyderabad and National Council for Promotion of Urdu Language, New Delhi", March 3-6, 2010.

10. Paper presented: "Urdu ka Ibtedayee Daur—Ibteda Se 1500 Tak", International seminar on "Urdu ka safar", organized by Department of Urdu, Sathawahana University, Kareemnagar, March 10, 2010.

Arshia Jabeen

1. Paper presented: "Prof.Agha Hyder Hasan Ki Shaksyiet unki Tehreeron ke Ayene Mein", one-day National Seminar on "Prof. Agha Hydera Hasan: Shaksyiat aur Fun" by Agha Hyder Hasan Research Institute, Banjarahils, Hyderabad, August 16, 2009.
2. Paper presented: "Ralf Russel ki Ghazal Fehmi", 3-day International Seminar on "Ralf Russell aur Unki Urdu Khidmaat", Dept. of Urdu, University of Hyderabad February 23-25, 2010.
3. Paper presented: "Hyderabad Main Tanz-o-Mizah", Seminar on "Hyderabad main Urdu Adab" by Andhra Pradesh Urdu Academy, Hyderabad and National Council for Promotion of Urdu, New Delhi, In 11th Book Fair, Hyderabad, March 5, 2010.

Mohd Kashif (Guest Faculty)

1. Paper presented: "Ralph Russell and Urdu Fiction", 3-day International Seminar on "Ralph Russel: Life and his contribution to Urdu language and literature" organized by Dept of Urdu, University of Hyderabad, Feb 23-25, 2010.

Nishath Ahmed (Guest Faculty)

1. Paper presented: "Hafiz Mohmood Shirani Bahysiyat Mohaqqiq", Seminar on "Urdu Mein Maasir Tahqeeq" conducted in the 11th Book fare, Hyderabad, by A.P Urdu Academy and NCPUL New Delhi, March 6, 2010.

Presentations by Research Scholars

H. Rayees Fathima

1. Paper presented: "Syed Masood Hasan Rizvi Adeeb Bahysiyat Mohaqqiq", one-day Seminar on "Urdu Mein Maasir Tahqeeq", conducted by A.P Urdu Academy & NCPUL, New Delhi, March 6, 2010.
2. Paper presented: "Hyderabad Shaeraat", Seminar on "Hyderabad Mein Urdu Sher-o-Adab", conducted by A.P Urdu Academy & NCPUL New Delhi. 11th Book Fare, Hyderabad, 6-3-2010.

Naheed Sultana

1. Paper presented: "Hyderabad Ke Tehzibi Anasir Hyderabad Ki Shairi Ke Hawale Se", One-day National seminar on Prof. Agha Hasan Hyder; Shaksyiat aur Fann, organized by Agha Hyder Research Institute, Hyderabad, August 16, 2009.

Wajida Begum

1. Paper presented: "Agha Hasan Hyder Ki Muqaddama Nigari", One-day National seminar on Prof. Agha Hasan Hyder; Shaksyiat aur Fann, organized by Agha Hyder Research Institute, Hyderabad, August 16, 2009.

Nishat Begum

1. Paper presented: "Agha Hyder Hasan Bahiasiat Inshaiya Nigar", One-day National seminar on Prof. Agha Hasan Hyder; Shaksyiat aur Fann, organized by Agha Hyder Research Institute, Hyderabad, August 16, 2009.

Sumaiya Tamkeen

1. Paper presented: "Agha Hyder Hasan Ke Safarname", One-day National seminar on Prof. Agha Hasan Hyder; Shaksyiat aur Fann, organized by Agha Hyder Research Institute, Hyderabad, August 16, 2009.

f) Centre for Applied Linguistics and Translation Studies

Panchanan Mohanty

1. Paper presented: 'The language loss pandemic and language wellness issues', INTACH Silver Jubilee International Conference on Endangered Languages, INTACH, New Delhi, October 22-23, 2009.
2. Paper presented: 'Milestones in Oriya Phonology', National Seminar on Linguistic Studies of the Oriya Languages, Institute of Oriya Studies, Cuttack, February 28, 2010.
3. Valedictory address: Seminar on Oriya Grammar: Past, Present and Future, Institute of Oriya Studies, Cuttack, October 24-25, 2009.
4. Valedictory address : 'English Spelling and Pronunciation: Mysteries and Revelations', Two-day National Seminar on Phonetics and Spoken English, Dept. of English, University of Hyderabad, Hyderabad, October 30-31, 2009.
5. Plenary lecture : 'Why Preserve Mother Tongues?', National Seminar cum Workshop on Endangered and Indigenous Languages of India: A Philosophico-Anthropological Investigation with Special Reference to North-East India, Dept. of Linguistics, Assam University, Silchar, February 15-17, 2010.

G. Uma Maheshwar Rao

1. Paper presented: 'Internationalized Domain Names in Telugu', Seminar on International Domain Names (IDN), CDAC, India, CDAC, Hyderabad, November 27, 2009.
2. Paper presented (with Christopher Mala, B. Bindu Madhavi and Sunil Kumar Pandey): 'Transfer of Agreement in Hindi-Telugu in Machine Translation System', 9th International Conference on South Asian Languages (ICOSAL), organized by Punjab University, Punjab and CIIL, Mysore, January 5-7, 2010.
3. Paper presented (with Christopher Mala, B. Bindu Madhavi): 'Linguistic Divergences between Hindi-Telugu in Context of Machine Translation', 9th International Conference on South Asian Languages (ICOSAL), organized by Punjab University, Punjab and CIIL, Mysore, January 5-7, 2010.
4. Paper presented (with K. Rajya Rama): 'Strategies for Representation of Complex Predicates in Wordnet', 5th Global Wordnet Conference, IIT, Mumbai, in collaboration with CIIL, Mysore and LDC-IL, January 31-February 4, 2010.
5. Paper presented (with K. Parameswari): 'On the Description of Morphological Data for Morphological Analyzers and Generators: A case of Telugu, Tamil and Kannada', Knowledge Sharing Event-I, CIIL, Mysore, February 22-23, 2010.
6. Paper presented (with K. Parameswari): 'An Improvised Morphological Analyzer cum Generator for Tamil: A case of implementing on open source platform APERTIUM', Knowledge Sharing Event-I, CIIL, Mysore, February 22-23, 2010.
7. Paper presented (with B. Bindu Madhavi): 'POS-Tagger for Telugu – with special reference to Telugu rule based Tagger', Knowledge Sharing Event-I, CIIL, Mysore, February 22-23, 2010.

N. Krupanandam

1. Paper presented (with K. Parameswari): 'An implementation of Apertium Morphological Analyzer for Tamil', International Conference on Dravidian Linguistics in honour of Prof. S. Agesthalingom, Centre of Advanced Study in Linguistics, Annamalai University, Annamalainagar, August 19-21, 2009.

J. Prabhakara Rao

1. Paper presented: 'praamaanika bhaasha, maandalikaalu, sanketikaviplavam' [Transl: Standard language, dialects and technological revolution], National Conference on praamaanika bhaashabhyasampai saamaajikavarga praantiiya nepadhyaala prabhaavam [Transl: The influence of social, class, regional movements on teaching of standard language], Srikakulam, Andhra Pradesh, March 2-3, 2009.

Gracious Mary Tensen

1. Paper presented (with Anish Koshy): 'Valence Changing Operations in Khasi: a Look at Khasi Causativization', 9th International Conference on South Asian Languages (ICOSAL), Department of Linguistics and Punjab Lexicography Punjabi University, Patiala, January 7-9, 2010.

K. Rajyarama

1. Paper presented: 'Translation of tense, aspect and modal categories from English to Telugu for ETMT purpose', Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) at Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad, December 15-17, 2009.
2. Paper presented (with G. Uma Maheshwar Rao): 'Strategies for Representation of Complex Predicates in Wordnet', 5th Global Wordnet Conference, IIT Bombay, Mumbai in collaboration with CIIL, Mysore and LDC-IL. January 31-February 4, 2010.

Somsukla Banerjee

1. Paper presented: 'Metaphors in the Mind: An Investigation of Body Part Metaphors in Bangla', Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) at Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad, December 15-17, 2009.
2. Paper presented (with Achla Raina and H. Karnick): 'Contrastive Polysemy in Concept Space: Implications for Multilingual Semantic Lexicons', 5th Global WordNet Conference, IIT Bombay, Mumbai in collaboration in CIIL, January 31-February 5, 2010.
3. Paper presented: 'Body Part Metaphors in Bangla: A Cognitive Linguistic Account', International Congress of Bengal Studies, University of Delhi, February 25-28, 2010.

Presentations by Research Scholars

A. Apparao

1. Paper presented: 'Translating Knowledge Texts with special reference to Early India History: From Origins to 1300 AD by Prof. Romila Thapar into Telugu by Mr. Sahavasi', Two-day National Workshop on Assessing Knowledge Text Translations in Regional Languages: Telugu (with special reference to History and Physics), jointly organized by National Translation Mission (NTM), CIIL, Mysore and Centre for ALTS, University of Hyderabad, Hyderabad, January 28-29, 2010.

Niveditha K

1. Paper presented: 'Print, publishing and the formation of a language community: An overview of colonial Kerala', Fourth Students Conference of Linguists in India (SCONLI- 4), Department of Linguistics, University of Mumbai, Mumbai, February 18-20, 2010.

K. Parameswari

1. Paper presented (with N. Krupanandam): 'An implementation of Apertium Morphological Analyzer for Tamil', International Conference on Dravidian Linguistics in honour of Prof. S. Agesthalingom, Centre of Advanced Study in Linguistics, Annamalai University, Annamalainagar, August 19-21, 2009.
2. Paper presented: 'An improvised Morphological Analyzer for Tamil', 9th International Conference on South Asian Languages, Punjabi University, Punjab, January 7-9, 2010.

B. Bindu Madhavi

1. Paper presented: 'An overview of Telugu POS tagger', Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) at Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad, December 15-17, 2009.
2. Paper presented: 'Divergences between Hindi and Telugu in the context of MT', 9th International Conference of South Asian Linguistics', Punjab University, Patiala, January 7-9, 2010.
3. Paper presented: 'POS tag assignment in Telugu; with special reference to POS tagger', Language as a Tool of Discovery, Centre for Applied Linguistics and Translation Studies, University of Hyderabad, March 5-6, 2010.
4. Paper presented: 'A rule based POS tagger for Telugu', Knowledge Sharing Event-POS Tagger, CIIL, Mysore, March 25-26, 2010.

Mrinmoy Pramanick

1. Paper presented: 'The Story of Unwritten Soul: Study of the Writings of the Women Writers of Kerala', National Conference on Women Writers of Kerala, Centre for Comparative Literature, University of Hyderabad, October 7-9, 2009.
2. Paper presented: 'A Case Study on Translation: Reference to Subarnalata', National Conference on Discourse of Boundaries and Novels: Special Reference to Subarnalata, CIIL, North Bengal University, November 7-9, 2009.
3. Paper presented: 'Translation of the Book on the Landscape of the Cover', Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) at Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad, December 15-17, 2009.
4. Paper presented: 'Paraphrasical Translation of Novel into Film: Reading Ray's Pratidwandi', International Conference on South Asian Languages, Punjabi University Patiala, January 7-9, 2010.
5. Paper presented: 'Metaphor of River, Metonym of Narrative, Sociology of Translation', International Conference of Sociology of Translation: European and Indian Perspective, Centre for Study of Foreign Languages, University of Hyderabad, February 10-12, 2010.
6. Paper presented: 'The Story of Innerself: Reading Padma Nadir Majhi, the Novel and the Film', National Student Conference, Centre for Applied Linguistics and Translation Studies, University of Hyderabad, March 5-6, 2010.

Salome Kinny

1. Paper presented: 'Writing the self: Working translation into English and discussion of Sumi-Naga Folktales', Asian Folklore Congress 2010, Kolkata, February 17-19, 2010.
2. Paper presented: 'Writing the self: Working translation into English and discussion of Sumi-Naga Folktales', three day 3rd National seminar on Tribal Literature and Language with Special Reference to Languages of North-East India, organized by the Department of Tenydie, Nagaland University, Kohima, March 11-13, 2010.

Minaxi Brahma

1. Paper presented: 'Representation of Women in Bodo Folk Tales', 3rd National Seminar on Tribal Literature and Language with Special Reference to Languages of the North East India, Nagaland University, Campus: Kohima, March 11-13, 2010.

Christopher Mala (Project Staff in IL-ILMT Project)

1. Paper presented: 'Structure of ILMT', Joint '31st All India Conference of Linguists' (AICL 2009) and International Conference in Natural Language Processing (ICON 2009) at Centre for Applied Linguistics and Translation Studies, University of Hyderabad in collaboration with Linguistic Society of India (LSI), Central Institute of Indian Languages (CIIL), Mysore and International Institute of Information Technology (IIIT), Hyderabad, December 15-17, 2009.

g) Centre for Comparative Literature

Tutun Mukherjee

1. Paper presented: "Ex-Centricity in the New Literary World Order" International Conference on "Literature, Geography, Translation" at Uppsala University, Sweden, June 11-13, 2009.
2. Talk: "From 19th into 20th Century: The Making of the Modern Indian Woman". Centre for Women's Studies, University of Hyderabad, Workshop on Women's Histories, July 27-28, 2009
3. Talk: "Women and Culture", Centre for Women's Studies, University of Hyderabad, International Workshop on Gender Issues & Information Communication Technology, October 26, 2009.

M. T. Ansari

1. Talk: "Poststructuralism" on 28.12.2009 at the Films Studies Camp Organized by students Islamic Organization, Kerala at Thrissur during December 28-30, 2009.

Sowmya Dechamma

1. Paper presented: "Rethinking Translation", National Seminar on "Reading Gendethimma", CIIL, Mysore, August 4-5, 2009.
2. Paper presented: "Rethinking Language Learning". National Seminar on "English Language Learning and Higher Education: A New Perspective", Cauvery College, Gonikoppal, Karnataka, March 9-10, 2010.

J. Bheemaiah

1. Paper presented: "Countering and Encountering Otherness: Kolakaluri's Two Short Stories", 3-day National Seminar on "Theorizing the Margins and the Other", CCL, University of Hyderabad, Hyderabad, February 17-19, 2010.
2. Paper presented: "Can We Translate Culture?", 2-day National Seminar on "Approaches to Translation: Indian and South Asian Perspectives", organized by the National Translation Mission, CIIL, Mysore, and Department of English, University of Hyderabad, Hyderabad, March 8-9, 2010.

h) Department of Sanskrit Studies

Amba P. Kulkarni

1. Paper presented: Panini: An information Scientist, Conference on Anusaaraka: Vision and Philosophy, IIIT-Hyderabad, Hyderabad, April 4, 2009.
2. Paper presented: Subject in English is Abhihita, World Sanskrit Conference, Kyoto University, Kyoto, Japan, September 1-5, 2009.
3. Paper presented: Parser for Simple Sanskrit Sentences, Tree Bank Workshop, IIIT-Hyderabad, Hyderabad, July 9-10, 2009.
4. Paper presented: Anusaaraka: A Language Accessor-cum-Machine Translator, Modern Insights from Indian Grammatical Tradition, University of Dusseldorf, Germany, November 6, 2009.
5. Paper presented: Panini's Ashtadhyayi: A Computational Linguist's perspective, Modern Insights from Indian Grammatical Tradition, University of Dusseldorf, Germany, November 6, 2009.
6. Paper presented: Sanskrit Compound Paraphrase Generator, ICON-2009, University of Hyderabad, Hyderabad, December 15-17, 2009.

7. Paper presented: Vibhakti Level Divergences between Sanskrit and Hindi, All India Congress of Linguists-2009, University of Hyderabad, Hyderabad, December 15-17, 2009.
8. Paper presented: Developing computational resources to conduct linguistic research on Sanskrit and provide digital access to Sanskrit texts and manuscripts, International Workshop on Computer and Sanskrit Studies, Sree Sankaracharya University, Kalady, January 27, 2010.
9. Paper presented: "sanga.naka-mAdhyamena anvaya.h-kA"scana samasyA.h, Colloquim on Problems of Communication (Shabdabodha Theories), Sree Sankaracharya University, Kalady, January 30, 2010.
10. Paper presented: A Constraint based Dependancy Parser for Sanskrit, International Seminar on Indian Linguistic Thought in Retrospect and Prospect, Calicut University, Calicut, February 19, 2010.

J. S. R. A. Prasad

1. Paper presented: Indriyajaya – The Highest Path of Emancipation in Kautilya, National Symposium on Arthasastra, Sanskrit Academy, Hyderabad, January 30, 2010.
2. Paper presented: Deciding Factors of Meaning in Sabdabodha, First Asian Philosophy Congress, ICPR, New Delhi, March 6-9, 2010.
3. Paper presented: Krishnadevaraya's Contribution to Sanskrit Literature, National Seminar on Krishnadevaraya's Contribution to Literature and Culture, SVVVS College, Hyderabad, March 28-30, 2010.

i) English Language Teaching Cell

Shree Deepa

1. Paper presented: 'To Be or Not to Be' - Matchmaking issues between Literature and Management Studies, The Second National Conference on New Perspectives in Non-Native Literatures in English conducted by Department of English, Moulana Azad National Urdu University, Hyderabad, March 23-24, 2010.
2. Paper presented: "Literary Stylistics: Re-reading Kiran Desai's The Inheritance of Loss", the Second National Conference on New Perspectives in Non-Native Literatures in English conducted by Department of English, Moulana Azad National Urdu University, Hyderabad, March 23-24, 2010.

j) Centre for the Study of Foreign Languages

J. Prabhakara Rao

1. Paper presented: 'Foreign Languages and Industrial Needs', One Day Workshop on Foreign Languages, Industry and Opportunities, Centre for Study of Foreign Languages, University of Hyderabad in collaboration with the Federation of Indian Chambers of Commerce and Industry (FICCI) AP State Council, July 9, 2009.
2. Paper presented: 'Study of Asian Languages and Cultures in Modern Context', International Conference on Language, Society and Culture in Asian Contexts, Mahasarakham University, Mahasarakham Province, Thailand in collaboration with the Centre for Study of Foreign Languages, School of Humanities, University of Hyderabad, January 6-7, 2010.
3. Paper presented (with Prof. Jean Peeters): 'Why do We Need a Socio-Cultural Approach to Translation', International Conference on Socio-Cultural Approaches to Translation: Indian and European Perspectives, Centre for Study of Foreign Languages, University of Hyderabad, in collaboration with the South Brittany University, France, February 10-12, 2010.
4. Invited speaker: 'Learning of Foreign Languages: Current Scenario and Opportunities', Conference on The Importance of Foreign Languages and New Job Opportunities, Swami Ramanand Teerth Marathwada University, Nanded, January 28, 2010.

VI. School of Social Sciences

a) Department of Economics

G. Nancharaiah

1. Keynote address: National Conference on “Human Rights in India: Dalits and Minorities” organized by Centre for Human Rights, School of Social Sciences, University of Hyderabad, Hyderabad, February 20, 2010.
2. Sri C.V. Subba Rao Memorial lecture: “Land, labour and Dalits: Post Independence period” at A.P. Economic Association Conference held at Nagarjuna University, Guntur (A.P.) during March 13-14, 2010.
3. Keynote address: 3-day national seminar on “Public Action and Inclusive Policy: Taking stock of the reality and exploring the road ahead, Centre for the Study of Social Exclusion and Inclusive Policy, Pondicherry University”, March 22-24, 2010, .
4. Paper presented: “Social Science research and Education in Social Context: A note” in Annual Conference of IASSI, Giri Institute of Development Studies, Lucknow, November 6-7, 2009.
5. Paper presented: (with Bibhuti Ranjan Mishra), “Terms of Trade, Capital Formation and Agricultural Growth in India in the Context of Trade Liberalisation”, Annual Conference of Indian Economic Association held at KIIT University Bhubaneshwar, December 27-29, 2009.
6. Paper presented: “Deprived Sections and Food security”, National Seminar on “Food Security in India during the era of Globalisation” Department of Economics, University of Hyderabad, Hyderabad, March 29-30, 2010.

K. N. Murty

1. Paper presented: (with A. Soumya), ‘Macro economic effects of public investment in infrastructure in India’, Quantitative Approaches to Public Policy” Conference in Honour of Prof. T Krishna Kumar in conjunction with The Fourth Annual International Conference on Public Policy and Management, Indian Institute of Management, Bangalore, August 9-12, 2009.

B. Kamaiah

1. Paper presented: (with Anver Sadath), ‘Liquidity Effect of Single Stock Futures on the Underlying Stocks: A case of NSE’, in the International Conference on Applied Economics and Time Series Econometrics, IBS, Hyderabad, TIES, IGIDR, Mumbai, April 17-18, 2009.
2. Paper presented: (with Anver Sadath and Gaurishankar Hiremath) “Do stock returns follow a random walk?” in the International Conference on Applied Economics and Time Series Econometrics, IBS, Hyderabad, TIES, IGIDR, Mumbai, April 17-18, 2009.
3. Paper presented: (with P. Sakthivel), “Price Discovery and Volatility Spillover between Spot and Futures Markets: Evidence from India”, in the International Conference on Applied Economics and Time Series Econometrics, IBS, Hyderabad, TIES, IGIDR, Mumbai, April 17-18, 2009.

Naresh Kumar Sharma

1. Paper presented: (with Inder Sekhar Yadav and Phanindra Goyari), “Determinants of Capital Structure of Corporate Firms: Panel Data Evidence from India”, International Conference on Quantitative Methods in Money, Banking, Finance and Insurance (ICQMBFI), jointly organized by IBS, Hyderabad and IGIDR, Mumbai, IBS, Hyderabad, March 19-20, 2010.
2. Paper presented: (with Motilal Bichhal), “Some Measures of Core Inflation for India”, International Conference on Quantitative Methods in Money, Banking, Finance and Insurance (ICQMBFI), jointly organized by IBS, Hyderabad and IGIDR, Mumbai, IBS, Hyderabad, March 19-20, 2010.
3. Paper presented: (with Inder Sekhar Yadav and Phanindra Goyari), “Corporate Investment and Firm’s Financial Policy: Panel Evidence on Co-integration and Causality”, International Conference on Business and Finance-2010, organized jointly by the IBS-Hyderabad and IICM-Mumbai, IBS Hyderabad, March 12-13, 2010.

4. Paper presented: (with Motilal Bichhal and Bandi Kamaiah), "Evaluating Core Inflation measures for India", the 12th Annual Conference on Money and Finance in the Indian Economy, organized by IGIDR, Mumbai, IGIDR, Mumbai, March 11-12, 2010.

G. Omkarnath

1. Paper presented: Time in Classical Economics – The Dynamic Method of Smith and Ricardo (Session SAT3B), 36th Annual Conference of the History of Economics Society, University of Colorado Denver (USA), June 26-29, 2009.

Debashiha Acharya

1. Paper presented: (with Ajit R Joshi, and Bandi Kamaiah), "Relative Forecasting Performance of Alternative Monetary Aggregates: Some Indian Evidence" in International Conference on Quantitative Methods in Money, Banking, Finance and Insurance, Jointly organised by IGIDR, Mumbai and ICFAI Business School, Hyderabad, March 19-20, 2010.
2. Paper presented: (with Pradeep K Panda) "Stock Market Integration: Evidence from India and Other Major World Stock Markets", in the International Conference on Quantitative Methods in Money, Banking, Finance and Insurance, Jointly organised by IGIDR, Mumbai and ICFAI Business School, Hyderabad, March 19-20, 2010.
3. Paper presented: Emerging issues in Micro Finance, Microfinance Researchers Alliance Programme, Centre for Micro Finance, IFMR and Ford Foundation, New Delhi, Oct 28-29, 2009.

S. Sandhya

1. Paper presented: Quality Issues in Private Health Care, International Health Economics Association, 7th World Congress on Health Economics, Beijing, China, July 12-15, 2009.

Phanindra Goyari

1. Paper presented: "Farmers' Perceptions and Seasonal Variations in HYV Paddy Variety Adoption: A Case Study from Assam", National Seminar on Inclusive Growth in Agriculture, Department of Economics, Osmania University, March 27, 2010.
2. Paper presented: (with Pratap Kumar Jena), "Commodity Futures Market in India: An Econometric Analysis", National Workshop cum Seminar on Indian Commodity Market Derivatives and Risk Management - The Road Ahead, September 11-12, 2009, Pondicherry University
3. Paper presented: (with Pratap Kumar Jena), "An Empirical Analysis on the Efficiency and Forecasting of Commodity Futures Prices in India", International Conference on Quantitative Methods in Money, Banking, Finance and Insurance, at IBS Hyderabad, organized jointly by IBS Hyderabad and IGIDR Mumbai, March 19-20, 2010.
4. Paper presented: (with Devonath Narzary), "Flow of Institutional Credit to Agriculture in India: An Analysis of Five Major States", International Conference on Agripreneurship and Rural Development (ICARD-2009), Banaras Hindu University Varanasi, organized by the Faculty of Management Studies BHU in association with Tennessee State University of USA, NEHU Shillong and CSIR Lucknow, December 5-6, 2009.
5. Paper presented: (with Shalina Susan Mathew), "Working-Women Households and Time-Saving Consumption: Empirical Evidences from Kerala", National Conference on Gender, Empowerment and the State, Institute of Development Studies Kolkata (IDSK), Kolkatta, December 10-11, 2009.
6. Paper presented: (with Dipali Bosumatari), "Rice Cultivation in Assam: An Analysis on Productivity", National Conference on Challenges in Human Development, SRK Government Arts College, Yanam, Pondicherry, January 22-23, 2010.
7. Paper presented: (with Devonath Narzary), "Empirical Relationships between Credit and Modern Farm Inputs: A Study of Five Major States in India", National Conference on Challenges in Human Development, SRK Government Arts College, Yanam, Pondicherry, January 22-23, 2010.
8. Paper presented: (with Pratap Kumar Jena), "Gold and Crude Oil Futures Market Volatility in India:

- An Analysis using the SWARCH Model”, 46th Annual Conference of The Indian Econometric Society (TIES), University of Jammu, March 4-6, 2010.
9. Paper presented: (with Inder Sekhar Yadav and Naresh Kumar Sharma), “Corporate Investment and Firm’s Financial Policy: Panel Evidence on Cointegration and Causality in India”, International Conference on Business and Finance, at IBS Hyderabad, organized jointly by IBS Hyderabad and IICM Mumbai, March 12-13, 2010.
 10. Paper presented: (with Inder Sekhar Yadav and Naresh Kumar Sharma), “Determinants of Capital Structure of Corporate Firms: Panel Data Evidence from India”, International Conference on Quantitative Methods in Money, Banking, Finance and Insurance, at IBS Hyderabad, organized jointly by IBS Hyderabad and IGIDR Mumbai, March 19-20, 2010.

V. Vamsicharan

1. Paper presented: Political Economy of Inequality in Andhra Pradesh and Maharashtra, Part of an International Workshop on ‘Contextualizing Maharashtra’ conducted to commemorate the Golden Jubilee of Maharashtra State, Pune University, December 21-23, 2009.
2. Paper presented: Class Structure and Worsening Inequality in China and India, Part of an International Symposium on Social Change in the BRIC countries, Waseda University, Tokyo, December 11-14, 2009
3. Paper presented: Class Structure and Rising Inequality in India, Kerala University, Trivandrum, October 23, 2009
4. Paper presented: A draft paper on ‘Class Structure and Rising Inequality in India,’ International Workshop on ‘Comparing Inequality Across Countries’, Nagoya, Japan, June 27-28, 2009.

b) Department of History

Rila Mukherjee

1. Paper presented: Cartographic Resources for Indian History, National seminar on Foreign Sources for the Study of Indian History, University of Pune, October 2009.
2. Paper presented: The North East in Maps, International Seminar on North East, Assam University, Silchar, February 2010.
3. Paper presented: Identifying and locating Bengal within Bengali History, National Conference, Burdwan University, March 2010.

Rekha Pande

1. Paper presented: International Seminar on “Narrative-Performance-Representation: Inter-relating Perspectives from India and Iran”, Jointly organized by, The Mahatma Gandhi Hindi International University, Wardha, For a Indo-Iranian Studies (FIIRST) and Campus Theatre, Allahabad, December 5-7, 2009.
2. Paper presented: “Bridging the North South Divide with a Feminist Journal- my experiences with the International Feminist Journal of Politics”, International Conference on, Publishing Trends and Journal Development in South Asia - The Changing World of Journals – the Pursuit of Quality-highlighting global impact, journal metrics, online usage, citations and more, New Delhi, November 27, 2009.
3. Paper presented: The socio – economic context of the Adi Granth and the formation of Sikhism and Sikh Institutions, National Conference on, Adi Granth, organized by, Salar Jung Museum & Sikh Heritage Foundation Hyderabad Deccan, April 27, 2009.
4. Paper presented: Gender Concerns in ICT in South Asia, at the International Workshop on, Gender and ICT, with Radboud University, Nijmegen, Amsterdam. Information Retrieval and Information Systems Digital Security, Institute for Computing and Information Sciences, October 26, 2009.
5. Plenary address: Gender Issues in South Asia with Special Reference to Indian Families: Challenges for the New Millennium”, World Congress of Families V, Amsterdam, Netherlands, August 10 – 12, 2009.

6. Paper presented: (with Ajailiu Niumai), Globalization, Trafficking and Commoditization of Women's Bodies - A study of Andhra Pradesh and Manipur, North East India, National Conference in University of Delhi, Women's studies and development Centre, February 23-25, 2010.
7. Keynote address: Making history inclusive- rethinking women's history and new categories – a case study of the Temple Girls in Medieval Deccan, National Seminar on Socio-Economic History of Medieval Deccan, organize by, Agasti Arts, Commerce & Dadasaheb Rupwate Science College Akole, Dist.Ahmednagar. Maharashtra, 18-20, 2010.
8. Keynote address: Women, research and extension, National Seminar, "Status of Women in higher education Institutions in the post Independent scenario", Govt College for Women, Srikakulam September 9-10, 2009.
9. Keynote address: Women in Sikhism in the National Symposium, Salar Jung Museum & Sikh Heritage Foundation Hyderabad Deccan, and Women Supermacy: Sikhism Pespective, May 3, 2009.

Sanjay Subodh

1. Paper presented: 'Water and Islam: Usage of Water in the Mughal Architecture', 3rd SSEASR conference of South and Southeast Asian Association for the Study of Culture and Religion on Waters in South and Southeast Asia: Interaction of Culture and Religion, Denpasar, Bali, Indonesia, June 3-6, 2009.
2. Lectures(2): 'Perception and Reality in History: A study of Medieval Indian Society', Refresher course on Multiculturalism in Maulana Azad National Urdu University, November 9, 2009.

Presentations by Research Scholars:

G Sarat Babu

1. Paper presented: "Christian Missionary Contributions to Education in Teleangana Region in Andhra Pradesh (India)" in the International Conference on Language, Society and Culture in Asian Contexts, Mahasarkham University, Thailand, January 6-7, 2010

Meshram Pradhyna Prabhu

1. Paper presented: "Marathi Press and Freedom Movement in Maharashtra: Kesari during the Swadeshi Movement : 1904 -1908" in the International Conference on Language, Society and Culture in Asian Contexts, Mahasarkham University, Thailand, January 7, 2010

Malsawndawngliana

1. Paper presented: "Role of Thangchhuah for Social transformation in Mizo Society" in 16th World Congress of International Anthropological Science Conference – 2009, Kunming, China, July 27-31, 2009.

V. Raj Mahammadh

1. Papers presented (3): a) Plague and Mortality in Colonial South India (1900-1947) Indian Social Science Congress, held at Dr B R Ambedkar Open University, Hyderabad March, 2010; b) Historiography of Medicine and public health in Modern India, Andhra Pradesh History Congress, Guntur, February, 2010; c) Forest Policies and Forest Acts in Colonial South India, Andhra Pradesh History Congress, Guntur, February, 2010.

M. Krishna Chaitanya

1. Paper presented: "Critique of Colonial Rule in India: A study in the Early Ideas of Unnava Laxminarayana, Andhra Pradesh History Congress, at Guntur, February 2010.

c) Department of Political Science

Prakash C. Sarangi

1. Paper presented: Globalisation and Democracy in India, World Congress of the International Political Science Association, Santiago, Chile (USA), July 12-16, 2009.
2. Paper presented: Globalization, Democracy and Social Change in India” in a National Seminar on Towards an Inclusive India: Role of Parliament in Social Change, organized by the Institute of Parliamentary Affairs, Cochin, December 15-17, 2009.
3. Lecture: Theory of Social Capital, Academic Staff College, Osmania University, October 16, 2009.

I. Ramabrahmam

1. Paper presented: Union Budget and The Social Sector in India, National Seminar on ‘Impact and Implications of Union Budget, 2009-10’, organized by the Dept. of Political Science and Public Administration, Maulana Azad National Urdu University, Hyderabad, July 18, 2009.
2. Paper presented: Role of Public Private Partnership, three-day Seminar on “Slum Free Cities in India” organized by Regional Centre for Urban and Environmental Studies in collaboration with Jawaharlal Nehru Urban Renewal Mission, Dept. of Urban Development, Govt. of India, Hyderabad, August 21-23, 2009.
3. Paper presented: Climate Change: Policy and Politics, National Seminar on “Climate Change” organized by the Centre for Earth & Space Sciences, University of Hyderabad, August 25, 2009.
4. Paper presented: Changing Perspectives on Assessing Political Demands from regions in a Federation: Some Issues, National Seminar on “International Treaties, Federalism and Indian Constitution”, held at Kozikhode, organized by Institute of Parliamentary Studies, Thiruvananthapuram, Kerala, February 4, 2010.
5. Key note address: One Day Seminar on Education Policy and Proposed Reforms, Hindi Mahavidyalaya, Nallakunta, Hyderabad, November 27, 2010.
6. Key note address: National Seminar on Politics & Education: higher Education in India-context and Concerns, School of Studies in Political Science and Public Administration, Jiwaji University, Gwalior, M.P., March 19, 2010.

Arun Kumar Patnaik

1. Paper presented: Choosing between Crony Secularism and Hindu Fundamentalism in Orissa: The case of Kandhamal, Workshop on “Actually Existing Secularism in India”, Centre for the Study of Developing Societies, New Delhi, April 10-12, 2009.
2. Paper presented: Lohia and Ambedkar on Caste: Complementary Critiques, Lohia Centenary Seminar, Social Science Forum, Vijayawada, July 26, 2009.

K. C. Suri

1. Paper presented: Political economy of sub-regionalism in India: Andhra Pradesh and Maharashtra, Seminar on Contextualizing Maharashtra: A Comparative Perspective, University of Pune, Pune, December 21-22, 2009.
2. Paper presented: How stable are political parties in India? Round Table on Political Parties and Civil Society in Federal Countries, Jain University, Bengaluru, September 4, 2009.
3. Paper presented: Clientelism and Party Politics in India, Seminar on Changing Nature of Party System in India, organized by the Indian School of Political Economy, Pune, August, 21-22, 2009.
4. Paper presented: State of Democratic Governance in India, Seminar on Democratic State and the Marginalised, organised by Alam Khundmiri Foundation, Indian Institute for Dalit Studies and ICSSR, New Delhi, at ICSSR Southern Regional Centre, Hyderabad, April 3-5, 2009.

R. Ramdas

1. Paper presented: Literacy among the Tribal women: A tribal perspective, National Symposium on "Right to Free and Compulsory Education Act-2010", Dept. of Political Science, University of Hyderabad, March 24, 2010.

d) Department of Sociology

E. Haribabu

1. Paper presented: 'Agricultural Biotechnology' at National Seminar on 'B.T. Brinjal', Mararikulam North Grama panchayat, Alapuzha District, Kerala, January 2, 2010.
2. Paper presented: 'Approaches to the Study of Perceptions of Risk' at the National Workshop on 'Issues of Risk in the Regulation of Nanotechnology', The Energy Research Institute (TERI), New Delhi, January 8, 2010.
3. Resource Person: National Workshop on 'Rural Innovations' Gujarat Institute of Development Studies (GIDS), Ahmedabad, February 26-27, 2010.

Sasheej Hegde

1. Paper presented: 'Could Hind Swaraj Presuppose a theory of Judgment?' at International Conference on 'Hind Swaraj', Centre for Study of Developing Societies, Delhi, and Indian Institute of Advanced Studies, Shimla, India International Centre, Delhi, May 16-19, 2009.
2. Lecture: Religion and Development (R&D) Dissemination Workshop on 'Religions, Values and Public Policy in Contemporary India', Hyderabad, January 29, 2010.
3. Paper presented: 'Truth, Experience and Desubjectivation : Juxtaposing Foucault and Ambedkar', Conference on 'Power in Modern India : discourses and Practices', Centre for Political Studies, Jawaharlal Nehru University, New Delhi, March 25-27, 2010.

Vinod K. Jairath

1. Paper presented: Negotiating with Difference: Ralph Russell's View of Islam' at the International Seminar on 'The Life and work of Ralph Russell' at the Department of Urdu, University of Hyderabad, February 24, 2010.

Sujata Patel

1. Paper presented: 'Cosmopolitanism in Urban India? A Comparison of Class-Caste Formations in the Two Cities of Mumbai and Ahmedabad', at National Conference on 'Contextualizing Maharashtra: Comparison across States', University of Pune, December 21-22, 2009.

Aparna Rayaprol

1. Paper presented: 'Changing Locations and Transnational Movements: Relocations and Gendered Survival Strategies' at Symposium on 'Gender, Culture and Development', 35th All India Sociological Conference, University of Kashmir, Srinagar, October 10-12, 2009.
2. Paper presented: "Feminist Pedagogy and Social Science Curriculum", National Seminar on Education, State and Globalization: Issues and Challenges, Department of Sociology, University of Hyderabad, Hyderabad, March 5-6, 2010.

N. Purendra Prasad

1. Paper presented: 'Globalisation, Public Services and Governance of Urban Local Communities: A Study of Two Non-metropolitan cities in Andhra Pradesh', Workshop on 'The Globalising State, Public Services and Urban Local Communities in India', Indian Institute of Management', Ahmedabad, December 3-4, 2009.

V. Janardhan

1. Paper presented: 'Politics and Governance in Democratic Societies Towards General Good: From Laski to Habermas', at the National Seminar on 'Good Politics and Good Governance, Department of Political Science, Osmania University, Hyderabad, January 29 - 30, 2010.
2. Paper presented: 'Vacuum in Indian Democracy: Working Class Politics', at the National Seminar on 'Democracy-the Indian Experience', Department of Political Science, Kakatiya University, Warangal, March 26, 2010.

Nagaraju Gundimeda

1. Paper presented: 'Dalit Movement in Coastal Andhra' at Workshop on 'P.R. Venkatswamy and the Dalit Movement in Telangana', Centre for the Study of Social Exclusion and Inclusive Policy', University of Hyderabad, August 6, 2009.
2. Paper presented: 'From 'Ideal Guru' to 'Absentee Teacher': Construction of Teacher Identity in the Context of Policy Making and Public Discourse' at National Workshop on 'University-School Resource Network', Zakir Husain Centre for Educational Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi. October 30-31, 2009.
3. Paper presented: 'Liberating school and retaining the experience: Locating dalits in the changing School System in Andhra Pradesh', National Seminar on 'Human Rights in India: Dalits and Minorities', Centre for Human Rights, -University of Hyderabad, February 20-21, 2010.
4. Paper presented: 'Structural Exclusion and Search for Inclusion: Is there a space for Dalits and minorities in Making of Knowledge Society', National Conference on: 'Exclusionary Perspectives for Muslims & Marginalized Groups'- Centre for the Study of Social Exclusion and Inclusive Policy, Maulana Azad National Urdu University, Hyderabad, February 22-24, 2010.
5. Paper presented: 'Liberating School and retaining experience: Exclusive Inclusion in the era of Globalization', National Seminar on 'Education, State and Globalization: Issues and Challenges' at Department of Sociology, University of Hyderabad- March 5-6, 2010.
6. Paper presented: 'Approaching RTE from teacher perspective' One Day National Seminar on 'Right to Free & Compulsory Education'- at Centre for Human Rights & Department of Political Science- University of Hyderabad- March 24, 2010.

e) Department of Anthropology

P. Venkata Rao

1. Lecture: "Tribal Sub Plan: Strategies for Effective Implementation", Workshop on Adivasis and their Rights for Development, organized by Centre for World Solidarity, Secunderabad, June 25, 2009.
2. Paper presented: 'Anthropological Studies with a Difference: An Appraisal on the Contribution of Scarlett. T. Epstein', National Seminar on 'Economic Development and Socio-Cultural Change in the Era of Globalization', organized by SIMA, Mysore, March 25-27, 2010.
3. Resource person: Workshop on 'Perspectives on Tribal Development' jointly organized by CSSEIP, Andhra University, and ITDA, Paderu, February 21-22, 2010.

N. Sudhakar Rao

1. Paper presented: "Ambedkar's considerations for religious conversions" at the National Seminar on "B.R. Ambedkar as a social theorist" organized by B.R. Ambedkar Central University, Lucknow, during April 14-15, 2009.

f) Centre for Regional Studies

Arvind S. Susarla

1. Paper presented: "Vulnerability Assessment : Problems and Prospects for the Future" , Workshop on 'Breaking the Climate Deadlock: Towards a New Climate Policy for India', organized by Centre for Science Technology and Society and Delhi Science Forum, TISS ,Mumbai, 31 July 31 – August 1, 2009.

Presentation by Research Scholars

Shalina Susan Mathew

1. Paper presented: "Working Women Households & Time Saving Consumption: Empirical Evidences from Kerala" National Conference on "Gender, Empowerment and the State" organized by Institute of Development Studies, Kolkata, December 10-11, 2009

Kapil Kumar Gavsker

1. Paper presented: "Urban Planning and Climate Change : A Study of Agra City", XXXIII Indian Social Science Congress organized by Dr. B R Ambedkar Open University, Hyderabad & Indian Academy of Social Sciences, Allahabad, March 10-14, 2010.

g) Centre for Folk Culture Studies

Joly Puthusseray

1. "Devising Theatre Techniques for Survival: A Case Study of Surabhi Theatre's in Andhra Pradesh" Body Space and Technology in Performance in International Theatre Conference, Thrissur, Kerala, January 15-16, 2010.
2. "Saranam Ayyappa: A Study of the Performative Events of Ayyappa Cult in Andhra Pradesh", See-Saw Contexts of Spectatorship (Visual Cultural) National Conference, UGC-SAP, S.N. School, University of Hyderabad on February 25-27, 2010.
3. "Pilgrimage and Power: A Study of the Performances of Ayyappa Cult in Hyderabad and Secunderabad". FOSSILS National Folklore Conference, Dravidian University, Kuppam, April 8-10, 2010.

Presentations by Research Scholars

Resenmenla Longchar

1. "NUSONONG, the child birth ritual: A metaphor of Ao-Naga identity". FOSSILS National Folklore Conference, Dravidian University, Kuppam, April 8-10, 2010.

N. Naveen Kumar

1. "Who is a Badaga?- Seen and Shown", S.N. School of Arts and Communication, Visual Culture Conference, University of Hyderabad, February 25-27, 2010.
2. "Savu Sadangu – Death Ritual of Badagas: A Folkloric Viewpoint". FOSSILS National Folklore Conference, Dravidian University, Kuppam, April 8-10, 2010.

Hashik N. K

1. "Media, Community and Representation-Home Videos and Muslims of Northern Kerala", Centre for Comparative Literature, National Seminar on "Theorizing The Margins And The Other, University of Hyderabad, February 17-19, 2010.
2. "Saints, Offering and the Other World- Ritual Performance of Muslims in Kerala". FOSSILS National Folklore Conference, Dravidian University, Kuppam April 8-10, 2010.

h) Centre for Study of Indian Diaspora

Amit Kumar Mishra

1. Resource person: International workshop on Global Labour History organised by University of Vienna, Vienna (Austria), November 26-28, 2009, and presented a paper on History of Labour Intermediation.
2. Paper presented: "Trajectories of Diasporic Transformation: Indian Diaspora in Malaysia, Mauritius and Fiji", Mahatma Gandhi Institute, Mauritius, May 27, 2009.

3. Paper presented: 'Representations of Indian Diaspora' in an international conference on Literatures of Indian Diaspora, RMNL University, Faizabad, January 11, 2010.

i) Centre for the Study of Social Exclusion and Inclusive Policy

G. Krishna Reddy

1. Paper presented: "Understanding Social Justice through Ambedkar Thought", Dr. B.R Ambedkar University, Lucknow, Uttar Pradesh April 4, 2009.

Sreepati Ramudu

1. Paper presented: "Reflections on the issue of Categorization of SC reservations' in the National Seminar Organized by the Centre for Human Rights, University of Hyderabad, February 22, 2010.

Ajailiu Niumai

1. Paper presented: (with Rekha Pande), "Globalization, Trafficking and Commoditization of Women's Bodies - A study of Andhra Pradesh and Manipur, North East India", National Seminar on 'Agency, Autonomy and Power: A Dialogue on Women and Body', organized by Women's Studies & Development Centre, Delhi University, Delhi, February 23- 25, 2010.
2. Paper presented: "Women Trafficking in North East", One-day Symposium on Equal Rights, Equal Opportunities: Progress for all on International Women's Day, organized by Centre for Women's Studies & National Service Scheme, University of Hyderabad, March 8, 2010.
3. Paper Presented: "Philanthropy and Indian Diaspora in the 21st Century", Centre for Research on Nationalism, Ethnicity and Multiculturalism (CRONEM) Conference on 'Diaspora, Migration and Identities: Crossing Boundaries, New Directions,' University of Surrey, Guildford, U.K, June 11-12, 2009.

V. Srinivasa Rao

1. Paper presented: "Right to free and compulsory Education Act: Role of community participation", National Symposium on Right to Free Compulsory Education Act, Centre for Human Rights, University of Hyderabad, March 24, 2010.

Rosina Nasir

1. Paper presented: "Reproductive behavior of the Muslims in Delhi, North India: A Theoretical and Empirical Exploration", National seminar on Socio-economic and educational status of Muslims in Maharashtra, Tata Institute of Social Sciences, December 21-22, 2009.
2. Invited talk: Microfinance Researcher Alliance Program Workshop on "Social Capital and Health Insurance: A case of Slums in Hyderabad", Ford Foundation, Delhi, October 29-30, 2009.

Presentations by Research Scholars

Mattimalla Surya raju (Ph.D)

1. Paper presented: "Dalit Identity, Modernity and Resistance in South Asia" in the South Asia Conference on "Modernity, Identity and Resistance in South Asia", Organized by the Department of Sociology, University of Bombay, March, 18-20, 2010.
2. Paper presented: "From Periphery to Centre: Dalit to Magida" in a UGC Sponsored National Conference on "Literature of Small Cultures: An Assertion of Difference", Organized by Department of English, GSSDGS, KHALSA College, Patiala, Punjab, March 26-27, 2010.
3. Paper presented: "Writings of History from the Sub-Subaltern Perspective and Emergence of Madiga Literature in Andhra Pradesh" in a National Seminar on "Dr.Ambedkar's Vision of Welfare State and Minorities: A Historiographical Discourse", Organized by Dr.Ambedkar Chair, Dr.Babasahib Ambedkar National Institute of Social Sciences, Mhow, Madhya Pradesh, March 25-26, 2010.

4. Paper presented: "Theorizing 'Madiga' Experience as the other Dalit Experience: An analysis of J Bheemaiah's Why Should I Conceal: My Boyhood Memoir" in a 3 day National Seminar on "Theorizing the Marginal's and the Others", organized by Centre for Comparative Literature, School of Humanities, University of Hyderabad, February 17-19, 2010.
5. Paper presented: "Can the Gay Speak"? In a 2 day National Seminar on "Human Rights in India: Dalits and Minorities", Conducted by Centre for human rights, university of Hyderabad, February 20-21, 2010.
4. Paper presented: "Re-Thinking Standpoint Epistemology from the Madiga Feminist Perspective" in a 2Day National Seminar "Human Rights and Gender Justice: New Challenges", organized by Dr.B.R.Ambedkar College of Law, Andhra University, Visakhapatnam, February 5-6, 2010.
6. Paper presented: "Can the Dalit Speak?", 3 Day National Seminar "Repositioning 'Subalternity' in Globalized India: The Dynamics of Social Inclusion", organized by Centre for Study of Social Exclusion and Inclusive Policy, Faculty of Social Sciences, Banaras Hindu University, Varanasi- November 19-21, 2009.
7. Paper presented: "Protest Literature in Dalit Writings" in the 2 Day National Seminar "Culture and Ethnic Persistence: Towards Understanding Identities", organized by Department of English, School of Humanities, North-Eastern Hill University, Tura Campus, Meghalaya, November 5-6, 2009.
8. Paper presented: "History of Eastern Philosophical Thoughts for the Foundation of Dalit Upsurge in Andhra Pradesh Since Karamchedu Massacre: From Buddhism to Ambedkarism", 2-Day National Seminar on "Social Mobility in South India", organized by Department of Sociology, Pondicherry University, Pondicherry, September 24-25, 2009.

A. Ravi (Ph.D)

1. Paper presented: "Religion and oral history of the Lambadas in Andhra Pradesh", South Indian History Congress 30th Session, P.G. Arts and Science College, Madai Kannur, Kerala, February 6-8, 2010.
2. Paper presented: Oral history and Marriage Customs of the Lambadas in Andhra Pradesh: A case study of Mahaboobnagar District", Andhra Pradesh History Congress 34th Session, J.K.C. College, Guntur, February 23-24, 2010.
3. Paper presented: "Historical background of the Lambadas", Indian Social Science Congress 33rd Session, Dr. B R. Ambedkar Open University Hyderabad, March 10-14, 2010.

j) Centre for Human Rights

V. Janardhan

1. Paper presented: 'Politics and Governance in Democratic Societies Towards General Good: From Laski to Habermas', at the National Seminar on 'Good Politics and Good Governance, Department of Political Science, Osmania University, Hyderabad, January 29-30, 2010.

V. Srinivasa Rao

1. Lecture: "Right to Free and Compulsory Education Act: Role of Community Participation", National Symposium on Right to Free and Compulsory Education Act, organised by the Centre for Human Rights, University of Hyderabad, March 24, 2010.

k) Centre for Gandhian Economic Thought

Naresh Kumar Sharma

1. Lecture: "Impact of economic recession on traditional & modern technology", Refresher Course in Economic, UGC-Academic Staff College, Osmania University, Hyderabad, October 21, 2009.
2. Talk: Dharmampal on Indian Mind delivered at the Rashtriya Samagam (National Meet) on Dharmampal Kee Itihasa Drishti – Hamara Swadharma: Hamara Sankalpa, organized by Dharmampal Shodhpeth, Bhopal, February 20-21, 2010.

3. Paper presented: "Knowledge, Wisdom and Future" at symposium on Gyan Panchayat in the XXXIII Indian Social Science Congress, Dr B R Ambedkar Open University, Hyderabad, March 10-14, 2010.
4. Paper presented: "Preferences and Well-being" in International Conference on Economic Theory, Markets and Institutions of Governance, organized by Jawaharlal Nehru University, New Delhi and NIPFP, New Delhi in collaboration with the Centre for International Governance Innovation (CIGI), Waterloo, Ontario, Canada, Delhi, March 22-24, 2010.

VII. Sarojini Naidu School of Arts and Communication

a) Department of Dance

Anuradha J

1. Paper presented: Legacy of Vempati China Satyam, Natya Kala Conference, Sri Krishna Gana Sabha, Chennai, December 27, 2009.
2. Lecture: Understanding and Appreciating Indian dance, foundation course for IA & AS probationers, Marri Chenna Reddy Institute of Human Resources, November 27, 2009.
3. Dance Performed: Marri Chenna Reddy Institute of Human Resources, December 18, 2009.

P. Ramalinga Sastry

1. Invited: To conduct a Workshop for NRI's and to present a production projecting the culture of Andhra Pradesh for the inaugural of Chicago Telugu Association, Chicago, USA, June 18 - July 3, 2009.
2. Conducted: Workshop on Bharatanatyam on the invitation of Ganesh Temple Committee, Nebraska, USA, July 7-17, 2009.
3. Conducted: Workshop on Bharatanatyam for Maitreyi Academy, California, USA, July 19-26, 2009.
4. Presented: Performance for the National Award function of Visakha Music and Dance Academy, Vizag, August 8, 2009.
5. Presented special programme: Dusshera for Doordarshan Hyderabad, which was telecast on September 27-28, 2009. Presented Yakshagana "Sasirekha Parinayam", Silver Jubilee Celebration by Sri Potti Sri Ramulu Telugu University, Hyderabad, December 4, 2009.
6. Presented: "Bhama Kalapam" at Abhyudaya Foundation, Kakinada, January 11, 2010.
7. Performed: "Tripadi Ganga" Dance Ballet, for Visakha Music and Dance Academy, January 17, 2010.
8. Performed: "Gajana Neeyam" Dance Ballet "Nada Neerajam" T.T.D, February 12, 2010.
9. Performed: "Sasirekha Parinayam" at "Sarad Fine Arts" Bapatla, February 14, 2010

b) Department of Theatre Arts

B. Ananthkrishnan

1. Paper presented: International Ibsen Conference organised by the Nordic centre, Fudan University, Shanghai.
2. Paper presented: From Dramatic to Narrative: Ibsen's Ghosts in Malayalam. International Seminar on Ibsen organised by The Centre for Asian Theatre at Jahangir University, Jahangir Nagar, Dhaka, Bangladesh, along with the International Ibsen Theatre Festival, November 15, 2009.
3. Paper presented: Changing Contexts and Shifting Objectives: Dramatic Performance Control Act of India in Democracy, Annual Conference of International Federation for Theatre Research (IFTR), Lisbon, Portugal), July 14, 2009.

N. J. Bhikshu

1. Contributed: Lyrics for the play “Swapna Vasantham” a Telugu adaptation of Shakespeare’s Mid Summer Night’s Dream, performed in collaboration with Department of Theatre Arts, S.N. School, National School of Drama and Department of Culture, Government of A.P., July 16-18, 2009.

Satyabrat Rout

1. Camp Director: Presented a Workshop in Telugu Language on William Shakespeare’s ‘A Midsummer Night’s Dream’, Theatre Workshop-2009, organized by Department of Theatre Arts, S.N. School and in collaboration with National School of Drama, New Delhi and Department of Culture, Govt. of Andhra Pradesh, July 16-18, 2009.

Rajiv Velicheti

1. Directed: A play ‘Antigone’ with the third semester students and presented on the campus for the campus community, November 23-24, 2009.

c) Department of Fine Arts

R. S. Sham Sunder

1. Participated: Contemporary Printmaking in India – a national level Print show, curated by Prof. Jyothi Bhatt, sponsored by Priyasri Gallery, Bombay, July 6, 2010.

L. N. V. Srinivas

1. Participated: Inter-regional Collaboration Painter’s Camp, organized by Lalit Kala Academy Regional Centres, Calcutta & Chennai in collaboration with Directorate of Art and Culture, Government of Goa, February, 2010.

d) Department of Communication

P. Thirumal

1. Special lecture: IX Indian Science Communication Congress on Journalism Pedagogy and Science Communication, organized by National Council for Science and Technology Communication in collaboration with K.K. Handique University, Gauhati, December 24, 2009.

Vasuki Belavadi

1. Paper presented: Handing over the camera to children, Children As Media Producers, XXXIII Indian Social Science Congress, March 10-14, 2010.

Satya Prakash E

1. Paper presented: Media Education at the cross roads? Reflections of a University Teacher, Symposium on Challenges and Opportunities in Media Education in India, organized by IGNOU and UNESCO, New Delhi, November 20-21, 2009.
2. Made a presentation: Media in India, Writers and Journalists Foundation, Istanbul, Turkey, May 25, 2010.

VIII. School of Management Studies

V. Sita

1. Paper presented: “Customer centricity in Outsourcing Services - A exploratory study in India”, International Conference (ISSC-09), New Jersey, USA, August 23-24, 2009.

2. Paper presented: National Seminar on “Talent Management in Uncertain Economic Era”, School of Management Studies, University of Hyderabad, November, 5-7, 2009.
3. Paper presented: National Seminar on “Entrepreneurial Intentions- A Strategy to Overcome Recession”, School of Management Studies, University of Hyderabad, November, 5-7, 2009.

B. Raja Shekhar

1. Paper presented: (with Uma Maheswari Devi P.), “Supply Chain Management Practices in Indian Electronics Industry”, Academy of Marketing Science (AMS) Annual Conference, Baltimore, MD, USA, May 20-23, 2009.
2. Paper presented: (with Uma Maheswari Devi P.), “An Evaluation of Marketing Practices of select larger Cloth market in India with a special focus on Customer Satisfaction”, Academy of Marketing Science (AMS) Annual Conference, Baltimore, MD, USA, May 20-23, 2009.

P. Jyothi

1. Paper presented: “A Study of SHG Microfinance initiative in Warangal district”, International conference on Microfinance, Pondicherry, January 2010.
2. Paper presented: “Participation of SHG groups in rural marketing”, National seminar on “Think Global - Go Rural”, Tiruchengode, Chennai, March 2010.

Mary Jessica

1. Paper presented: (with Renuka B), “Management of Inclusive Growth: The Five Pillars of Strength”, International Conference on “Decisions in Management and Social Sciences for Sustainable Development”, IISWBM, Kolkata, December 14-15, 2009.
2. Paper presented: (with Renuka B), “Managing Economic Recession through Financial Inclusion from Indian Perspective”, International Conference on “Global Recession, Survival and Growth: Role of Management Education”, jointly organised by IIM, Bangalore and AIMS International, December, 20-23, 2009.

Chetan Srivastava

1. Paper presented: “E-Marketing in India – Prospect and Retrospect”, International Conference on Technology and Business Management (ICTBM), Al Ghurair University, Dubai, UAE, March 29, 2009 - April 1, 2009.

G. V. R. K. Acharyulu

1. Paper presented: “Medical Tourism – Strategy for Global Healthcare Outsourcing”, Annual International Smart Sourcing Conference on Healthcare Outsourcing and Medical Tourism, Hyatt Regency in Jersey City, New Jersey, (USA), August 24-25, 2009.

S. Mallikharjuna Rao

1. Paper presented: (with Lalith Kumar Khurana and K. S. Sekhar Rao), “Financing Power Projects- Opportunities and Challenges: A Case Study of Indo-Canadian Experiences”, Multidisciplinary International conference on ‘Changing Economic Environment and Performance of the Nations: Canada and India’, organized by Faculty of Commerce M S University of Baroda, Barod in collaboration with J L Rotman School of Management, University of Toronto, Canada, September 20-22, 2009.
2. Paper presented: (with K. S. Sekhar Rao.), “Financing Road Projects: A study of Indian Experiences”, International Conference on “Managing Finance: Sustaining Shareholder Value” organized by NIRMA University, Ahmedabad, January 7-9, 2010.

IX. School of Engineering Sciences and Technology

K. A. Padmanabhan

1. Poster presentation: (with J. Leuthold, M. Zehetbauer, D. Setmann, M. Wegner, and G. Wilde), Creep and Diffusion Measurements on Ultra-fine Grained Copper after High Pressure Torsion Straining”, Intl. Symposium on “Bulk Nanostructured Materials – 2009”, Ufa, Russia, September 22-26, 2009. (received first prize under the poster presentation category).

Dibakar Das

1. (with Rajiv K. Singh, Arul C. Arjunan, Deepika Singh, Purushottam Kumar, and T. V. Jayaraman), Ultra Rapid Chemical Mechanical Planarization of Wide Band Gap Semiconductors, accepted for publication in Proc. MRS spring meeting, San Francisco, CA, 2009.
2. (with Purushottam Kumar, Rajiv K. Singh, Arul Chakkaravarthi Arjunan, and Deepika Singh), Surface Morphology Control during Polishing of SiC Substrates, accepted for publication in Proc. MRS spring meeting, San Francisco, CA, 2009.
3. (with Rajiv Singh, Arul Chakkaravarthi Arjunan, and Deepika Singh), Ultra-Rapid Chemical Mechanical Planarization of Compound Semiconductors Substrates, accepted for publication in Proc. CS Mantech 2009, Tampa, Florida, May 18-21, 2009.
4. Paper presented: (with R. N. Singh), “Low Surface Temperature Processing and Characterization of Diamond Thin Films for Thermal Management application in Electronics, 21st AGM of MRSI at Sardar Patel University, Vallabh Vidyanagar, Gujarat, Feb 9-11, 2010.
5. Paper presented: (with D. Bahadur), “Synthesis and Properties of CMR Composites”, National Conference on Recent Advances in Magnetic Materials and Applications (MaMA 2010), Thiagarajar College of Engineering, Madurai, January 20-21, 2010.

K. V. Rajulapati

1. Oral presentation: (with R. O. Scattergood, K. L. Murty, and C. C. Koch), “Bulk deformation behavior of two phase nanocrystalline aluminum-lead composites”, NMD-ATM-2009, Science City, Kolkata, India.
2. Poster presentation: (with P. R. Ratan Kumar, K. Hembram, D. Siva Prahasam, and T. N. Rao), “ZnO nanorods synthesis for varistor applications”, India – Singapore Joint Physics Symposium, University of Hyderabad, Hyderabad, February 19-21, 2010.

X. University Centre for Earth and Space Sciences (UCESS)

K. V. Subbarao

1. Invited talk: Gas Sector – HR needs: Academic perspective “Conference on Natural Gas, Andhra Pradesh: Hub of Natural Gas in India”, December 22, 2009, Hyderabad.
2. Invited lecture: Adding science to life and life to science, “Science Day”, February 26, 2010, National Geophysical Research Institute, Hyderabad.

A. C. Narayana

1. Paper presented: “Water Resources and Climate Change” at National Seminar on ‘Climate Change: Causes, Measures and Preparedness’ held at University of Hyderabad, August 24-26, 2009.
2. Paper presented: (with M. Suresh, T. Suryanarayana and T.V. Srinivasan) “Application of Geostatistics in Estimation of Mineral Reserves: Reference to Limestone Deposit” at National Seminar on Geodynamics and Mineral Resources of Proterozoic Basins of India, held at Yogi Vemana University, March 4-6, 2010.

V. Rajesh (Student - M. Tech in Mineral Exploration)

1. Paper presented: (with Kalachand Sain and T. Satyavani) "Gas Hydrate Stability Thickness Map along Indian margins" at First World Young Earth-Scientists' Congress - 2009, held at Beijing, China, during October 25-28, 2009.

XI. Centre for Neural and Cognitive Sciences

Vipin Srivastava

1. Invited lecture: "Modeling brain functions", Institute of Cognitive Science Studies, Tehran, Iran, March 11, 2010.
2. Invited lecture: "Physics and Neuroscience", Physics Department, M.S. University, Baroda, January 23, 2010.
3. Opening lecture: International Symposium on "The Insightful Theoretical Approach to Neuroscience", 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
4. Plenary lecture: "Learning and Memory: Theoretical Modeling for Neuroscientists", 9th International Conference of Society of Neuroscientists of Africa (SONA), Sharm El Sheikh, Egypt, December 8-13, 2009.
5. Invited lecture: "Mathematical modeling of the brain", DST meeting on 'Generativity in Cognitive Networks, NIAS, Bangalore, October 9, 2009.
6. Invited lecture: "On synaptic plasticity and orthogonalization", International Symposium on 'Molecular View of Synapse and its Proteolytic Remodeling in Neural Plasticity', Nencki Institute of Experimental Biology, Warsaw, Poland, 1 September 2009.

Gautam Sengupta

1. Invited lecture: "Thoughts and Truth-Values", Department of Linguistics, Goethe Universität, Frankfurt, November 23, 2009.

P. Prakash Babu

1. Invited lecture: "Upregulation of certain genes during glioma progression: Possible drug targets", Nanosciences Workshop, Freie Universität Berlin, January 25-27, 2010
2. Invited lecture: "Understanding the Pathophysiology of Stroke: What Is New? Indo-US bilateral workshop on Redox on signaling in degenerative diseases by Indo-US science and technology forum (IUSSTF), held at Heritage Village, Manesar, Gurgaon, December 19-21, 2009.
3. Paper presented: (with Ganta Vijay Chaitanya), Granzyme-b mediated neuronal death during focal cerebral ischemia in rat model, SNCI Annual Meeting and International Conference on Neuroscience Updates, organized by Cochin University Of Science And Technology, Cochin, December 12-14, 2009.
4. Paper presented: (with Gangadhar Reddy, Manas Panigrahi), Activation of Wnt/-catenin/Tcf signaling pathway in astrocytomas and its possible role in therapy, Indian Academy of Sciences and The Welcome trust -DBT India Seminar in Biology, L.V. Prasad Eye institute, Hyderabad, July 15, 2009.
5. Lecture: National seminar on "Science of stem cells research and therapeutic applications", Indo-American College, Cheyyar, Thiruvannamalai, March 6, 2010.
6. Invited lecture: "Biology of stem cells and therapeutic applications and Biotechnology and opportunities", Sidhratha Degree and PG college, Vijayawada, November 27, 2009.
7. Lecture: "Stem cell biology and applications", National seminar on Biotechnology, Govt. Degree and P.G. College, Warangal, July 18-19, 2009.
8. Invited lecture: "Recent advances in Biotechnology", Summer Science Camp INSPIRE-2009, NIT Warangal, June 24-25, 2009.

- (with Anand Sripada), Fatal murine cerebral malaria: Neuronal cell death and implication of endoplasmic reticulum, 21st National Congress of Parasitology, Department of Zoology, Punjab University, Chandigarh, November 14-16, 2009.
- Lecture: "Animal models to study neurodegeneration", Training workshop by National Centre for Laboratory Animal Sciences, and Centre for Advanced Research in Preclinical Toxicology on Non-invasive techniques in small laboratory animal physiology, National Institute of Nutrition, Hyderabad, December 15-19, 2009.

S. Bapi Raju

- Invited talk: Motor Systems, IBRO Workshop on Cognitive Science, NBRC, Manesar, 2009.
- Lectures: Brain Mapping Workshop (BMW2009), Sree Chitra Tirunal Institute of Medical Science and Technology, Trivandrum, November 19-20, 2009.

Prajit K. Basu

- Paper presented: Darwin, Metaphysics and the Evolutionary Account of Mind, National Seminar on Darwin's Ideas in Philosophical, Sociological and Pedagogical Focus, Homi Bhabha Centre for Science Education, Mumbai, November 30, 2009.
- Paper presented: Thinking about Thought Experiments, National Seminar on Experiments, Thought Experiments, and Simulations, Department of Philosophy, University of Hyderabad, January 11-13, 2010.
- Paper presented: Personal Identity and Embedded Cognition, National Seminar on Consciousness and Identity, Department of Philosophy, University of Pondicherry, January 21-23, 2010.
- Paper presented: An Externalist Account of Justification influenced by Cognitive Science, National Seminar on Epistemology and Cognitive Science: Their Interplay in Contemporary Knowledge Analysis, Department of Philosophy, Sree Sankaracharya University of Sanskrit, Kalady, March 30-31, 2010.

Samrat L. Sabat

- Invited lecture: Spectrum sensing in cognitive radio, International Conference on Emerging trends in Computer Science, Communication and Information Technology (CSCIT 2010), Yeshwant Mahavidyalaya, Nanded, January 9-11, 2010.
- Paper Presented: (with Layak Ali, Siba. K. Udgata), 'Adaptive Accelerated Exploration Particle Swarm Optimizer', World Congress on Nature and Biologically Inspired Computing, NaBIC, December 9-11, 2009.
- Paper Presented: (with K. Shraavan Kumar, Siba K. Udgata), 'Differential Evolution and Swarm Intelligence techniques for Analog Circuit Synthesis', World Congress on Nature and Biologically Inspired Computing, NaBIC, December 9-11, 2009.

Joby Joseph

- Invited lecture: "Synchrony as adaptive gain control in neuronal systems", The Centre for DNA Fingerprinting and Diagnostics (CDFD), Hyderabad, India, June 7, 2010.

XII. Advanced Centre of Research in High Energy Materials (ACRHEM)

S. P. Tewari

- (with S. Sreedhar, G. Manoj Kumar, P. Prem Kiran, S. Venugopal Rao), "Laser induced breakdown spectroscopy of cyclotrimethylenetrinitramine with nanosecond laser pulses," National Laser Symposium, BARC, India, January 13-16, 2010.
- (with S. Sreedhar, S. Venugopal Rao, P. Prem Kiran, G. Manoj Kumar), "Stoichiometric Analysis of

- Ammonium Nitrate and Ammonium Per chlorate with ns-Laser Induced Breakdown Spectroscopy," National Laser Symposium, BARC, India, January 13-16, 2010.
3. (with P.T. Anusha, L. Giribabu, S. Venugopal Rao), "Picosecond optical nonlinearities in symmetric and asymmetric phthalocyanines studied using the Z-scan technique," National Laser Symposium, BARC, India, January 13-16, 2010.
 4. (with S. Sreedhar, G. Manoj Kumar, P. Prem Kiran, S. Venugopal Rao), "Laser Induced Breakdown Spectroscopy (LIBS) of simple high energy materials with different laser pulse widths," HEMCE 2009, HEMRL, Pune, December 2009. (ORAL)
 5. (with S. Venugopal Rao, S. Sreedhar, G. Manoj Kumar, P. Prem Kiran), "Synthesis and characterization of aluminum micro- and nano-particles using femtosecond laser pulses," Submitted to HEMCE 2009, HEMRL, Pune, December 2009. (POSTER)
 6. (with Ch. Leela, P. Prem Kiran), "Hugoniot of SS 304 under laser induced kPa pressures", 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
 7. (with Ch. Leela, P. Prem Kiran), "Laser aided Hugoniot of air under kPa and MPa pressures", 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
 8. (with Ch. Leela, P. Prem Kiran), "Asymmetry in the laser induced MPa shockwaves in air", 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10 – 16, 2009.

A. K. Chaudhary

1. Poster presented (2): International Conference on High Energy Materials and Exhibits, HEMRL, Pune, 2009; and presented papers in Indo Singapore Symposium on Physics, Hyderabad, 2010.

S. Venugopal Rao

1. Poster presented: "Picosecond nonlinear optical properties of gold nanoparticles synthesized using coriander leaf extract," India-Singapore Joint Physics Symposium-2010, University of Hyderabad, Hyderabad, February 19-21, 2010.
2. Poster presented: (with K.L.N. Deepak, D. Narayana Rao), "Physics of femtosecond laser direct writing and modified regions in polymers Poly (Methyl Methacrylate) and Poly (Dimethyl Siloxane)," India-Singapore Joint Physics Symposium-2010, University of Hyderabad, Hyderabad, February 19-21, 2010.
3. Poster presented: (with R. Sathyavathi, M. Balamurali Krishna, S. Venugopal Rao, R. Saritha, D. Narayana Rao), "Nonlinear optical properties of silver nanoparticles synthesized using coriander leaves," International Conference on Advanced Nanomaterials and Nanotechnology (ICANN) 2009, IIT Guwahati, Guwahati, December 9-11, 2009.
4. Oral presentation: (with B. M. Krishna Mariserla, D. Narayana Rao, R.S.S. Kumar, L. Giribabu), "Nanosecond, Picosecond, and Femtosecond Nonlinear Optical Properties of a Zinc Phthalocyanine studied using Z-scan and DFWM techniques," International Conference on Optics and Photonics, ICOP-2009, CSIO, Chandigarh, October 30 - November 1, 2009.
5. Poster presented: (K.L.N. Deepak, R.S.S. Kumar, D. Narayana Rao), "Microstructures and diffraction gratings in Poly(Dimethyl Siloxane) fabricated using femtosecond pulses," International Conference on Optics and Photonics, ICOP-2009, CSIO, Chandigarh, October 30-November 1, 2009.
6. Poster presented: (with D. Narayana Rao, P. Prem Kiran, B.M. Krishna, S. Sekhar, Shadak Ali), "Optical limiting studies in BSO nanocrystals dispersed in solution and a polymer matrix", International Conference on Optics and Photonics, ICOP-2009, CSIO, Chandigarh, October 30-November 1, 2009.
7. Papers presented: (with S. Sreedhar, G. Manoj Kumar, P. Prem Kiran, S.P. Tewari), "Laser induced breakdown spectroscopy of cyclotrimethylenetrinitramine with nanosecond laser pulses," National Laser Symposium, BARC, India, January 13-16, 2010.
8. Papers presented: (with S. Sreedhar, P. Prem Kiran, S.P. Tewari, G. Manoj Kumar), "Stoichiometric

- Analysis of Ammonium Nitrate and Ammonium Per chlorate with ns-Laser Induced Breakdown Spectroscopy,” National Laser Symposium, BARC, India, January 13-16, 2010.
9. Papers presented: (with P. T. Anusha, L. Giribabu, S. P. Tewari), “Picosecond optical nonlinearities in symmetric and asymmetric phthalocyanines studied using the Z-scan technique,” National Laser Symposium, BARC, India, January 13-16, 2010.
 10. Papers presented: (with K.L.N. Deepak, D. Narayana Rao), “Electron spin resonance (ESR), laser confocal, and micro-Raman studies of the femtosecond laser modified regions in Poly (Methyl Methacrylate) (PMMA) and Poly (Dimethyl Siloxane) (PDMS),” National Laser Symposium, BARC, India, January 13-16, 2010
 11. Oral presentation: (with S. Sreedhar, G. Manoj Kumar, P. Prem Kiran, S.P. Tewari,), “Laser Induced Breakdown Spectroscopy (LIBS) of simple high energy materials with different laser pulse widths”, HEMCE-2009, HEMRL, Pune, December 2009.
 12. Poster presented: (with S. Sreedhar, G. Manoj Kumar, P. Prem Kiran, S.P. Tewari), “Synthesis and characterization of aluminum micro- and nano-particles using femtosecond laser pulses,” HEMCE-2009, HEMRL, Pune, December 2009.
 13. Invited Talks: “Understanding high energy materials: The role of lasers,” National Conference on Advanced Materials (NCAM-2009), Tirunelveli, August 27-29, 2009. Also chaired a session at the conference.

Prem Kiran

1. Poster presented: (with H. Sekhar, and D. Narayana Rao), “Optical limiting studies of Bi₂SiO₂ (BSO) nanocrystals embedded in PMMA matrix”, India Singapore Joint Physics Symposium 2010 (ISJPS-2010), February 19–21, 2010, at School of Physics, University of Hyderabad.
2. Poster presented: (with Ch. Leela, and S.P. Tewari), “Hugoniot of SS 304 under laser induced kPa pressures”, 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
3. Poster presented: (with Ch. Leela, and S.P. Tewari), “Laser aided Hugoniot of air under kPa and MPa pressures”, 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), HEMRL, Pune, December 8-10, 2009.
4. Poster presented: (with S. Venugopal Rao, S. Sreedhar, G. Manoj Kumar, and S.P. Tewari), “Synthesis and characterization of aluminum micro and nanoparticles using femtosecond laser pulses”, 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
5. Poster presented: (with D. Narayana Rao, B.M. Krishna, H. Sekhar, K. Shadak Alee, and S. Venugopal Rao), “Optical limiting studies in BSO nanocrystals dispersed in solution and polymer matrix”, International Conference on Optics & Photonics (ICOP – 2009), October 30 – November 1, 2009, Central Scientific Instruments Organization (CSIO), Chandigarh.
6. Poster presented: (with S. Bagchi and G. Ravindra Kumar), “Effect of polarization on Supercontinuum emission of tightly focused high power femtosecond pulses in air”, 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10 – 16, 2009.
7. Poster presented: (with Suman Bagchi, M. Krishnamurthy, G. Ravindra Kumar, A. M. Rao), “Enhanced absorption of laser energy & mitigation of energetic ion emission from intense, femtosecond laser produced plasma on multiwalled carbon nanotubes”, 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10 – 16, 2009.
8. Poster presented: (with Ch. Leela, S.P. Tewari), “Asymmetry in the laser induced MPa shockwaves in air”, 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10 – 16, 2009.
9. Poster presented: (with G. Manoj Kumar, S. Sreedhar, S.P. Tewari, S. Venugopal Rao), “Laser induced breakdown spectroscopy with different pulse widths: applications & relevance to high energy materials”, 46th course of International School of Quantum Electronics (ISQE) focusing on Atoms and Plasmas in super intense laser fields organized at ERICE, Sicily, July 10 – 16, 2009.

10. Poster presented: (with S. Venugopal Rao, M. Ferrari, B. M. Krishna, H. Sekhar, Shadak Alee, and D. Narayana Rao), "Enhanced optical limiting performance through nonlinear scattering in nanoparticles of CdS, co-doped Ag-Cu, and BSO", International Symposium on Materials and Devices for Nonlinear Optics, ISOPL-5, Ile_de Porquerolles, France, June 26 – July 1, 2009.
11. Poster presented: (with S. Venugopal Rao, L. Giribabu, M. Ferrari, G. Kurumurthy, B.M. Krishna, H. Sekhar, D. Narayana Rao), "Anomalous nonlinear absorption behavior in an unsymmetrical phthalocyanine studied near 800 nm using femtosecond and picosecond pulses", International Symposium on Materials and Devices for Nonlinear Optics, ISOPL-5, Ile_de Porquerolles, France, June 26 – July 1, 2009.
12. Paper presented: (with H. Sekhar, D. Narayana Rao), "Optical limiting studies of Bi₂SiO₂ (BSO) nanocrystals embedded in PMMA matrix", India Singapore Joint Physics Symposium 2010 (ISJPS-2010), 19 – 21 February 2010, at School of Physics, University of Hyderabad.
13. Paper presented: (with Ch. Leela, Suman Bagchi, S. P. Tewari), "Asymmetry of laser induced shockwaves in air", 9th DAE-BRNS National Laser Symposium, BARC, Bombay, January 13-16, 2010.
14. Paper presented: (with H. Sekhar, D. Narayana Rao), "Preparation and characterization of Bi₂SiO₂ nanocrystals and its optical limiting properties", 9th DAE-BRNS National Laser Symposium, BARC, Bombay, January 13-16, 2010.
15. Paper presented: (with Ch. Leela and S.P. Tewari), "Hugoniot of SS 304 under laser induced kPa pressures", 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
16. Paper presented: "Laser aided Hugoniot of air under kPa and MPa pressures", (With Ch. Leela, S.P. Tewari), 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
17. Paper presented: (with S. Venugopal Rao, S. Sreedhar, G. Manoj Kumar, and S. P. Tewari) "Synthesis and characterization of aluminum micro and nanoparticles using femtosecond laser pulses", 7th International High Energy Materials Conference & Exhibit 2009 (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
18. Paper presented: (with D. Narayana Rao, B.M. Krishna, H. Sekhar, K. Shadak Alee, and S. Venugopal Rao), "Optical limiting studies in BSO nanocrystals dispersed in solution and polymer matrix", International Conference on Optics & Photonics (ICOP – 2009), October 30 – November 1, 2009, Central Scientific Instruments Organization (CSIO), Chandigarh.
19. Oral presentation: (with Ch. Leela, P. Prem Kiran, and S.P. Tewari), "Asymmetry of shockwaves in air under MPa Pressures", 7th International High Energy Materials Conference & Exhibit 2009, (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.
20. Oral presentation: (with S. Sreedhar, G. Manoj Kumar, S. Venugopal Rao, P. Prem Kiran, and S. P. Tewari), "Laser Induced Breakdown Spectroscopy (LIBS) of simple high energy materials with different laser pulse widths", 7th International High Energy Materials Conference & Exhibit 2009, (HEMCE – 09), December 8-10, 2009 at HEMRL, Pune, India.

P. K. Panda

1. Workshop on Porphycenes and calixphycenes; Recent Trends in Chemical Sciences, School of Chemistry, Sambalpur University, Odisha, February 19-21, 2010.
2. Poster presented: (with Sanjeev P. Mahanta) "Towards synthesis of bisdipyrromethanes: interesting reactivity of diketones with pyrrole under acidic condition", Eleventh National Symposium in Chemistry (NSC 11), NCL, Pune, February 6-8, 2009.
3. Poster presented: (with Tridib Sarma) "Synthesis and characterization of Dinaphthoporphycene and its metalloderivatives", Thirteenth Modern Trends in Inorganic Chemistry (MTIC-XIII), IISc, Bangalore, December 7-10, 2009.
4. Poster presented: (with Brijesh Chandra) "Syntheses of 5,5'-substituted-2,2'-bipyrroles: Building blocks for the synthesis of porphyrinoids", New dimensions in chemical sciences, Department of Chemistry, P.G. College of Science, Saifabad, Osmania University, Hyderabad, January 30, 2010.
5. Poster presented: (with NV Nandakishore) "Syntheses of mono- and diacetylene bridged bipyrrole derivatives: Building blocks for the syntheses of porphyrinoid derivatives", New dimensions in

chemical sciences, Department of Chemistry, P.G. College of Science, Saifabad, Osmania University, Hyderabad, January 30, 2010.

6. Poster presented: (with Narendra Nath Pati, Sanjeev P. Mahanta, Brijesh Chandra) "Calix[4]phycene: An efficient host for dihydrogen phosphate anion", Twelveth National Symposium in Chemistry (NSC 12), IICT, Hyderabad, February 5-7, 2010.

K. P. N. Murthy

1. (with M Suman Kalyan, G Anjan Prasad, V S S Sastry), Nonequilibrium Fluctuations and Equilibrium Free Energies, Solid State Physics (India) 54, 525 (2009) (54 th DAE Solid State Physics Symposium (SSPS-2009), The Maharaja Sayajirao University of Baroda, Vadodara, December 14 -18, 2009.
2. (with Regina Jose, Surajit Dhara and V S Sastry) Monte Carlo Simulation of Thermally Induced Anchoring Transition in a Planar Nematic Film, Sixteenth National Conference on Liquid Crystals, Lucknow, October 26-28, 2009.
3. (with S Appalakondaiah, G S Vaitheeswaran, T Pramananda Perumal and S P Tewari) Molecular Dynamics simulation of Nitromethane Molecules, School on Understanding Molecular Simulation, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore, April 23 – 25, 2009
4. (with M Suman Kalyan, G Anjan Prasad and V.S.S. Sastry) Nonequilibrium Work Fluctuations, Equilibrium Free Energies and Probability of Violation of the Second Law of Thermodynamics, Discussion Meeting on Statistical and Condensed Matter Physics, Department of Physics, Indian Institute of Guwahati, 31 October - 1 November 2009.
5. (With Ch Sandhya, N. Suman Kalyan and V. S. S. Sastry) Nonequilibrium Work Fluctuations in a Simple Harmonic Oscillator, Discussion Meeting on Statistical and Condensed Matter Physics, Department of Physics, Indian Institute of Guwahati, 31 October -1 November 2009.
6. (with S Appalakondiah, G R Vaitheeswaran, T Pramananda Perumal and S P Tewari), Classical Molecular Dynamics of Nitromethane Molecule, Seventh International High Energy Materials Conference and Exhibition (HEMCE-2009), HEMRL, Pune, December 8-10, 2009.
7. (with Ch Sandhya, M Suman Kalyan and V S S Sastry) Nonequilibrium Work Fluctuations for a Single Harmonic Oscillator, India – Singapore Joint Physics Symposium- 2010 (ISJPS – 2010), University of Hyderabad, Hyderabad, February 19 – 21, 2010.
8. (with S Appalakondiah, G R Vaitheeswaran, T Pramananda Perumal, S P Tewari) Molecular Dynamics Simulation of Nitromethane Molecule, India – Singapore Joint Physics Symposium- 2010 (ISJPS– 2010), University of Hyderabad, Hyderabad, February 19–21, 2010.
9. Invited talk: Recent Advances in Thermodynamics, in Structure and Thermodynamics of Engineering Materials (STEM-2009): Workshop on Thermodynamic and Kinetic Modeling of Phase and Micro structural Stability of Alloys, Convention Centre, Anupuram, IGCAR, Kalpakkam, September 24 25, 2009

M. Ghanashyam Krishna

1. Poster presented: (With S Kshirsagar, S P Tewari), "Studies on ZnTe coatings for THz applications", High Energy Materials Conference and Exhibition (HEMCE), December 2009, Pune, India.
2. Poster Presented: (With S Kshirsagar, S P Tewari), Studies on YBCO coatings for THz applications, High Energy Materials Conference and Exhibition (HEMCE), December 2009, Pune, India.
3. Poster Presented: (With S Kshirsagar, S P Tewari) "Growth and characterization of ZnTe thin films for THz applications", India-Singapore Joint Physics symposium Hyderabad, February, 2010.

C. R. Rao

1. (with N. Naveen, V. Ravi) "Rule extraction from differential evolution trained radial basis function network using genetic algorithms" Proceedings of the fifth annual IEEE international conference on Automation science and engineering table of contents, Bangalore, India, Pages: 152-157 , Year of Publication: 2009, ISBN:978-1-4244-4578-3, IEEE Press Piscataway, NJ, USA
2. (with Omar Al Jadaan, Lakshmi Rajamani) Solving Constrained Multi-objective Optimization Problems Using Non-dominated Ranked Genetic Algorithm. Asia International Conference on Modelling and Simulation 2009: 113-118

3. (with B. Sandhya, Arun Agarwal) Rajeev Wankar, "Automatic Gap Identification towards Efficient Contour Line Reconstruction in Topographic Maps," IEEE Computer Society's Third Asia International Conference on Modelling & Simulation Bandung, Bali, Indonesia May 25- 29, 2009, 309-314.
4. (with M. Uma Devi, Arun Agarwal) Gaussian Variogram Model for Printing Technology Identification. Asia International Conference on Modelling and Simulation 2009: 320-325
5. (with Mustafa Kaiiali, Rajeev Wankar Arun Agarwal) "Enhancing the Hierarchical Clustering Mechanism of Storing Resources' Security Policies in a Grid Authorization System", pp. 134-139, ICDCIT 2010, Bhubaneswar, India, February 15-17, 2010. Proceedings. Lecture Notes in Computer Science 5966 Springer 2010, ISBN 978-3-642-11658-2.
6. (with P. S. V. S. Sai Prasad) IQuickReduct: An Improvement to Quick Reduct Algorithm. RSFDGrC 2009: 152-159
7. (with Y. Padmasai, Dr. K. Subba Rao, Dr. S. Sita Jayalakshmi and T. Mahendra) "Discrete Wavelet Transform Implementation on TMS320c6713 Processor for Epilepsy detection", International conference on Electronic Design and Signal Processing (ICEDSP-09) MIT, Manipal, December 10-12, 2009
8. (with Y. Padma Sai, K. Subba Rao, T. Sunitha and K. Radha) "FPGA Implementation of Triple Data Encryption Algorithm for Data Security", Proceedings of National Conference on Advances in Signal Processing (NCASP - 09) Andhra University, Visakhapatnam, November 20-21, 2009.
9. Invited Speaker : "Soft Quantization" National Conference on Advances in Signal Processing (NCASP - 09) Andhra University, Visakhapatnam, November 20-21, 2009, Andhra University.

V. S. Ashoka

1. Paper presented: Poster session (with B. Sitalakshmi) "Instabilities in Water Droplets in presence of High Intensity Electric fields" - India Singapore Joint Physics Symposium – University of Hyderabad, February 19-21, 2010.

S. L. Sabat

1. Invited Lecture: 'Spectrum sensing in cognitive radio, International Conference on Emerging trends in Computer Science, Communication and Information Technology (CSCIT 2010), January 9–11, 2010, Yeshwant Mahavidyalya, Nanded
2. Paper Presented: (with Layak Ali, Siba. K. Udgata) 'Adaptive Accelerated Exploration Particle Swarm Optimizer', World Congress on Nature and Biologically Inspired Computing, NaBIC, December 9-11, 2009, India.
3. Paper Presented: (with K. Shravan Kumar, Siba K. Udgata) 'Differential Evolution and Swarm Intelligence techniques for Analog Circuit Synthesis', World Congress on Nature and Biologically Inspired Computing, NaBIC, December 9-11, 2009, India.
4. Session Chairman and Invited Speaker: International Conference on Emerging trends in Computer Science, Communication and Information Technology (CSCIT 2010), 9 – 11 January, 2010, Yeshwant Mahavidyalya, Nanded.

K. C. James Raju

1. (with D. Pamu, G. Lakshmi Narayana Rao, K. Venkata Saravanan) Effect of pentavalent oxides (Ta_2O_5 , Nb_2O_5 or V_2O_5) on microstructure and microwave dielectric properties of $(Zr_{0.8}Sn_{0.2})TiO_4$ ceramics International Conference of Electrocermics-2009, Delhi University, December 2009.
2. (with D. Pamu, G. Lakshmi Narayana Rao) Effect of CeO_2 and Nd_2O_3 on the microstructure and microwave dielectric properties of $(Zr_{0.8}Sn_{0.2})TiO_4$ ceramics International Conference of Electrocermics-2009, Delhi University, December 2009.
3. (with Sandeep Butee, Ajit Kulkarni, Om Prakash, R.P.R.C.. Aiyar, K. Sudheendran) Effect of Lanthanide Ion Substitution in $BiNbO_4$ on its R.F. and Microwave Dielectric Properties International Conference of Electrocermics-2009, Delhi University, December 2009.
4. (with K. Sudheendran, S. Shanmukha Rao, Pramod K Sharma) Microwave sintering of Bi based high K dielectric ceramics International Conference on Advanced Functional Materials, NIIST, Trivandrum, December 2009.

5. (with S.Bashaiah, G.Lakshmi Narayana Rao, Pramod K.Sharma) Effect of B₂O₃ and WO₃ additives on sintering and microwave dielectric behavior of Ba(Zn_{1/3}Ta_{2/3})O₃ ceramics 73rd Annual Session of the Indian Ceramic Society, Trivandrum, December 2009.
6. (with K.Sudheendran) Voltage Dependent Microwave Dielectric Properties of Pulsed Laser Deposited Bi_{1.5}Zn_{1.0}Nb_{1.5}O₇ Thin Films 12th International Symposium on Microwave and Optical Technology, New Delhi, 183, December 2009.
7. (with Rambabu A) Microwave sintering of Bi-based High temperature piezoelectric ceramics. International Conference on Electroceramics-2009, Delhi University, December 2009.
8. (with D.Pamu, K.Sudheendran, M.Ghanashyam Krishna) "Preparation and characterization of ZST films for CMOS applications" Presented at 2nd International Workshop on Electron Devices and Semiconductor Technology (IEDST 2009), June 1-2, 2009, Indian Institute of Technology Bombay, Mumbai, India.
9. Poster presented (with K. Sudheendran) "MOS capacitors based on Pulsed Laser Deposited Bi₂Zn_{2/3}Nb_{4/3}O₇ thin films", at India Singapore Joint Physics Symposium (ISJPS) at School of Physics, University of Hyderabad, February 21, 2010.
10. Invited Talk : At the 12th International Symposium on Microwave and Optical Technology, New Delhi, December 16-19, 2009. Title: "Voltage Dependent Microwave Dielectric Properties of Pulsed Laser Deposited Bi_{1.5}Zn_{1.0}Nb_{1.5}O₇ Thin Films."

Nirmal K. Viswanathan

1. Talk: "Rotating light beam and rotational frequency shift" during the India-Singapore Joint Physics Symposium held at University of Hyderabad, February 19-21, 2010.
2. "Measurement of angular Doppler effect of rotating light beam," was presented (with V.G. Krishna Inavalli) at the India-Singapore Joint Physics Symposium held at University of Hyderabad, February 19-21, 2010.
3. (with V.V.G. Krishna Inavalli) "Rotational Frequency Shift in Cylindrical Vector Beam due to Skew Rays in Few-mode Optical Fibers" Proc. SPIE 7613 0J, 2010
4. (with Geo M. Philip and Y.V. Jayasurya) "Generic Dark Hollow Beams using Negative Cones Chemically Etched in Fiber Tips" Proc. SPIE 7613 07, 2010
5. (with Geo M. Philip) "Generation of high-order Bessel-like beams using a conical tip fiber" presented at International Conference on Optics and Photonics (ICOP) 2009, Chandigarh, India
6. (with Geo M. Philip) "Fabrication of negative micro axicons in optical fibers via chemical etching," International Conference on Optics and Photonics (ICOP) 2009, Chandigarh, India. GMP was the recipient of Best Paper Award.
7. (with V.V.G. Krishna Inavalli) "Generation of switchable vector beams with two-mode optical fiber and its characteristics," presented at International Conference on Optics and Photonics (ICOP) 2009, Chandigarh, India.

XIII. Indira Gandhi Memorial Library

M. Koteswara Rao

1. Paper presented: "Academic Publishing: Role of University Libraries in Scholarly Communication System", International Conference on Academic Libraries (ICAL-2009), by University of Delhi, Delhi, October 5-8, 2009.
2. Paper presented: "University of Hyderabad Digitization Project as a Case Study", 3rd International Conference on Digital Libraries (ICDL-2010), organized by The Energy and Resource Institute in collaboration with TERI and IGNOU, New Delhi, February 23-26, 2010.

N. Varatharajan

1. Paper presented: (with Chandrashekara, M), Digitization experiences at IGM Library, University of Hyderabad: a study. In. Srinivasaragavan, S. and Ramganes, E. (Eds), International Conference on E-Resources in higher education: issues, developments, opportunities and challenges, Bharathidasan University, Tiruchirappalli, February 19-20, 2010.
2. Paper presented: (with Chandrashekara, M), Digital preservation and formats: a study of TIFF, PDF, PDF/A and XML. In. Sylvia, RFA and Annapoorani, B (eds.) Proceedings of the National Conference on Digital Vision – 2020, Jayaraj Annapackiam College for Women, Periyakulam, T.Nadu, March 5-6 , 2010.

B. Ravi

1. Paper presented: “Really Simple Syndication: A content Feeder for Library Services”, National seminar on Content Management in Libraries, Kuvempu University, Shimoga, March 9-11, 2010.
2. Paper presented: “OSS tools and technologies for libraries”, National seminar on Content Management in Libraries, Kuvempu University, Shimoga, March 9-11, 2010.
3. Paper presented: “Issues in creation of Library blogs”, Annual 11th National Convention of MANLIBNET on Trends and challenges in Management and Corporate Libraries in Digital Era, Siva Sivani Institute of Management Hyderabad, February 2010.
4. Paper presented: “Promoting Information Literacy in Higher education”, National Seminar on E-Literati: Information Literacy and the role of college Libraries in sustaining lifelong learning skills among the users St. Ann’s College for Women, Hyderabad, January 2010.

V. Uma

1. Paper presented: (with Yakub Ali), “Information Literacy Programmes and user awareness in an academic environment”, two-day UGC National seminar “E-Literati: Information literacy and the role of college libraries in sustaining lifelong learning skills among the users”, organized by St. Ann’s College for Women, Hyderabad, January 28-29, 2010.
2. Paper presented: (with Yakub Ali), “Electronic journals in the digital era with special reference to the usage of UGC-INFONET consortium in University of Hyderabad”, 11th Annual National Convention of MANLIBNET on “Trends and Challenges in management and corporate libraries in digital era”, organized by Siva Sivani Institute of Management, Secunderabad, February 15-17, 2010.
3. Paper presented: (with Yakub Ali), “Reading habits in the Information technology era and the use of Internet in University libraries with special reference to University of Hyderabad”, one-day workshop on “Reading habits and the Internet: bridging the gap” organized by the Acharya N.G.Ranga Agricultural University, Hyderabad, February 12, 2009.
4. Paper presented: (with V.J.Suseela and K.E.Kalyani), “An evaluative study of VIRTUA – the integrated library system with reference to the acquisition of documents in IGM Library, University of Hyderabad”, 55th Indian Library Association National Conference on “Library and Information science in the Digital era” organized by the Birla Institute of Management, Noida, January 21-24, 2010.
5. Paper presented: (with Y. Nagi Reddy), Re-Engineering Manpower in Computerized University Libraries, International Conference on Academic Libraries Proceedings, organized by Delhi University Library System, University of Delhi , October 5-8, 2009.

V. Janaki Suseela

1. Paper presented: (with V Uma and E. Kalyani), An Evaluative Study of VIRTUA - The Integrated Library System with reference to the Acquisition of Documents in IGM Library, University of Hyderabad, 55th ILA National Conference on Library & Information Science, January 21-24, 2010.
2. Paper presented: Information Literacy Programs for Higher Educational Institutions in India: the Role of Academic Libraries, UGC Sponsored National Seminar on “e-literati: information literacy and the role of college libraries in sustaining lifelong learning skills”, Hyderabad, St. Ann's College for Women, January 28-29, 2010.

Yakub Ali

1. (with V. Uma) "Information Literacy Programs and user awareness in an academic environment", two-day UGC National Seminar on "E-Literati: Information literacy and the role of college libraries in sustaining lifelong learning skills among the users" organized by St. Ann's College for Women, Hyderabad, January 28-29, 2010.
2. (with V. Uma) "Electronic journals in the digital era with special reference to the usage of UGC-INFONET consortium in University of Hyderabad", 11th Annual National Convention of MANLIBNET on "Trends and Challenges in management and corporate libraries in digital era", organized by Siva Sivani Institute of Management, Secunderabad, February 15-17, 2010.
3. (with V. Uma) "Reading habits in the Information technology era and the use of Internet in University libraries with special reference to University of Hyderabad", one-day workshop on "Reading habits and the Internet: bridging the gap", organized by the Acharya N.G. Ranga Agricultural University, Hyderabad, February 12, 2009.

XIV. Centre for Health Psychology

Meena Hariharan

1. Paper presented: A Review of Research on Effect of Relaxation on Hypertension, 19th National seminar of National Academy of Psychology, India (NAOP), Bangalore, March 6, 2010
2. Paper presented: Enhancing Quality Care in ICU: Need for Holistic Approach. 14th International & 45th National Conference of Indian Academy of Applied Psychology, Visakhapatnam, February 19, 2010.
3. Paper presented: Doctor-Patient Communication: Impact on Patient Compliance and Disease Prognosis, A Theoretical Model. 19th National Seminar of National Academy of Psychology, Bangalore, March 9, 2010.

G. Padmaja

1. Paper presented: A Review of Research on Effect of Relaxation on Hypertension, XIX Annual Conference of The National Academy of Psychology, at Bangalore University, March 6-9, 2010
2. Paper presented: Quality of Life of Employed Women and Home makers, XIX Annual Conference of The National Academy of Psychology, at Bangalore University, March 6-9, 2010
3. Paper presented: Relation between Self Esteem and Need for Achievement among Adolescents, International Conference organized by IAAP at Visakhapatnam, February 18-20, 2010
4. Paper presented: Emerging Research in Coping and Quality of Life in Patients with Cancer: A Brief Review, International Conference organized by IAAP at Visakhapatnam, February 18-20, 2010
5. Paper presented: Relation between Subjective Well- Being and Coping Methods in Employed Women, International Conference organized by IAAP at Visakhapatnam, February 18-20, 2010
6. Paper presented: Relation between Motivation and Personal Effectiveness in Professionals – A Pilot Study Report, National Conference on Mental Health in Work Setting organized by Osmania University and Indian Association of Mental Health on 23.10.09
7. Lead speaker: Need for Sports Psychologists, National Conference on Latest Trends and Technologies in Sports Psychology on 09.06.09 at Nizam College, Osmania University

Meera Padhy

1. Paper presented: "AIDS Risk knowledge among students of University of Hyderabad" in International conference of the Indian Academy of Applied Psychology", February 18-20, 2010

N. D. S. Naga Seema

1. Paper presented: 'Professional Quality of Life: A Glance', 14th International and 45th National Conference of Indian Academy of Applied Psychology (IAAP), organized by Department of Psychology, Andhra University, Visakhapatnam, February 18-20, 2010.
2. Paper presented: 'The days of two income, but more divorce', National Seminar on 'Positive Psychology', organized by GM PG College, Sambalpur, Novemebr 8-9, 2009.
3. Resource person: State level workshop on "Counseling Skills", organized by Department of Social Work, Andhra University, Visakhapatnam in collaboration with National Institute of Social Defense. NISD, Ministry of Social Justice and empowerment, Government of India, New Delhi, December 10-11, 2009.

XV. Centre for Buddhist Studies

C. B. Varma

1. Paper presented: 'Alexander Cunningham's Theory of Many Buddhas and the Saxon Beliefs,' K. R.Cama Oriental Instute, Mumbai, September 21, 2009.
2. Paper presented: 'Girnar Inscription and Growth of Indian Vernacular & Asian Scripts', International Seminar on Buddhist Heritage, Gujarat, organized by M.S.University Baroda, January 15-17, 2010.
3. Paper presented: 'Buddhism and European Beliefs', International Seminar on Buddhism & Globalisation organized by Department of Buddhist Studies, University of Delhi, and Indian Council of Cultural Relations etc., February 17-19, 2010.

XVI. Central Instruments Laboratory

S. M. Ahmed

1. Plenary lecture: "Success story of Chandrayaan-1", 24th National Symposium on Plasma Science and Technology, PLASMA-2009, National Institute of Technology, Hamirpur, H.P., December 09, 2009.
2. Papers presented: (with Anil Bhardwaj, R. Sridharan, Tirtha Pratim Das, P.Sreelatha, P. Pradeepkumar, Neha Naik and Gogulapati Supriya), First Dayside Lunar Atmosphere Measurements: Results from Chandra's Altitudinal Composition Explorer (CHACE) aboard MIP/Chandrayaan-1, AOGS-2010 (Asia Oceanic Geo Sciences) Conference, Hyderabad, July 07, 2010, (PS11-A021).

Chapter 14

Research and Other Publications of the Faculty

The members of the faculty of the University actively pursued their research interests, and several of them published research papers in national and international journals of repute during 2009-2010. Particulars of these and other publications are summarized below School0wise / Department0wise.

The entries in this section are listed under the following heads: A-Books, B-Research Papers, C-Book Reviews / Proceedings publications / Mimeographs and D-Other Publications.

S.No.	School / Department	Number of Publications				Total
		A	B	C	D	
	Vice Chancellor	0	7	0	0	7
I.	School of Mathematics & Computer / Information Sciences					
	a) Department of Mathematics and Statistics	2	18	2	0	22
	b) Dept. of Computer and Information Sciences	6	16	40	0	62
II.	School of Physics	2	83	49	2	136
III.	School of Chemistry	0	105	3	5	113
IV.	School of Life Sciences					
	a) Department of Biochemistry	0	20	1	0	21
	b) Department of Plant Sciences	0	58	2	0	60
	c) Department of Animal Sciences	0	35	2	0	37
	d) Department of Biotechnology	1	16	0	0	17
V.	School of Humanities					
	a) Department of English	18	32	24	0	74
	b) Department of Philosophy	1	14	3	0	18
	c) Department of Hindi	3	12	9	0	24
	d) Department of Telugu	8	27	23	0	58
	e) Department of Urdu	7	23	14	0	44
	f) Centre for Applied Ling. and Transl. Studies	3	19	8	0	30
	g) Comparative Literature	3	15	1	0	19
	h) Department of Sanskrit Studies	0	1	2	0	3
	i) English Language Teaching Centre	3	0	0	0	3
VI.	School of Social Sciences					
	a) Department of Economics	2	14	8	0	24
	b) Department of History	4	15	1	0	20
	c) Department of Political Science	4	14	1	0	19
	d) Department of Sociology	2	16	4	0	22
	e) Department of Anthropology	0	5	0	0	5
	f) Centre for Regional Studies	0	2	3	0	5
	g) Centre for Folk Culture Studies	0	0	3	0	3
	h) Centre for Diaspora	0	3	0	0	3
	j) Centre for the Study of Study of Social Exclusive & Inclusive Policy	1	7	2	0	10
VII.	Sarojini Naidu School of Arts and Communication					
	a) Department of Fine Arts	0	0	1	0	1
	b) Department of Theatre Arts	0	0	1	0	1
	c) Department of Communication	1	1	3	0	5
VIII.	School of Management Studies	3	8	4	0	15
IX.	School of Engineering Sciences and Technology	0	25	0	1	26
X.	University Centre for Earth and Space Sciences	0	4	0	0	4

XI.	Advanced Center of Research in High Energy Materials	0	27	1	0	28
XII.	Indira Gandhi Memorial Library	0	5	0	0	5
XIII.	Academic Staff College	0	2	0	0	2
XIV.	Centre for Health Psychology	0	7	1	0	8
XV.	Centre for Neural and Cognitive Sciences	0	2	1	0	3
XVI.	Central Instruments Laboratory	0	1	0	0	1
Total		74	659	217	8	958

I. School of Mathematics & Computer / Information Science

a) Department of Mathematics and Statistics

V. Kannan

- B. 1. (with K. Ali Akbar, I. Subramania Pillai and B. Sankara Rao), Sets of all periodic points of a toral automorphism, *Journal of Mathematical Analysis and Applications*, 366 (2010), 367-371.
2. Sets of periods of dynamical systems, *Indian Journal of Pure and Applied Mathematics*, INSA Platinum Jubilee Special Issue (ed. S.G. Dani), 41 (2010), 225-240.
- C. 1. Some Families of subsets of that arise in Topological Dynamics, in *Proceedings of International Seminar on "Recent Trends in Topology and its Applications"* (ed. by T. Thirvikram et. al.), Kerala Mathematical Association, (2010), 234-242.
2. (with P.T. Ramachandran), Hereditarily homogeneous spaces, in *Proceedings of International Seminar on Recent Trends in Topology and its Applications*, (2010), 48-52.

T.Amaranath

- B. 1. (with R.Radha and B.Sri Padmavati), New Approximate Analytical Solutions for Creeping Flow Past Axisymmetric Rigid Bodies, *Mechanics Research Communications*, Vol.37, 2010, 256-260.

M. I. Beg

- B. 1. (with M.Ahsanullah), On characterizing distributions via regression on pairs of generalized order statistics, *Calcutta Statistical Association Bulletin*, 60, (2009).
2. (with M.Ahsanullah) Characterization via bivariate regression of generalized order statistics, *Journal of Statistical Theory and Applications*, 7, (2009), 385-390.

B.Sri Padmavati

- B. 1. (with R.Radha and T.Amaranath), New Approximate Analytical Solutions for Creeping Flow Past Axisymmetric Rigid Bodies, *Mechanics Research Communications*, Vol.37, 2010, 256-260.
2. (with Debarjoyti Choudhuri), A study of an arbitrary Stokes flow past a fluid coated sphere in a fluid of a different viscosity, *Zeitschrift für angewandte Mathematik und Physik: Volume 61, Issue 2 (2010)*, 317-328.

R.Radha

- B. 1. (with B.S.Padmavati and T.Amaranath) New Approximate Analytical Solutions for Creeping Flow Past Axisymmetric Rigid Bodies, *Mechanics Research Communications*, 37 (2010) 256-260.

M. Sumanth Datt

- B. 1. (with Stephen Donkin), Some remarks on the ring of twisted tilting modules for algebraic groups, *Journal of Algebra*, Vol.321, Issue 11, June 2009, 3128-3144.

Saroj Panigrahi

- B. 1. (with A. K. Nandakumaran), Oscillation criteria for differential equations of second order, *Math. Slovaca* 59 (2009) 1- 22 (Springer).

T. K. S. Moothathu

- B. 1. Diagonal points having dense orbit', *Colloquium Mathematicum*, 120, (2010), 127-138.
2. Weak mixing and mixing of a single transformation of a topological (semi)group', *Aequationes Math.*, 78, (2009), 147-155.

B. L. S. Prakasa Rao

- A. 1. A First Course in Probability and Statistics (Indian Edition), Cambridge University Press India Pvt. Ltd. (2010), xi + 317.
2. Statistical Inference for Fractional Diffusion Processes, John Wiley, Chicester, U.K (2010), xii + 252.
- B. 1. Estimation for stochastic differential equations driven by mixed fractional Brownian motions, In Proc. Sixth International Triennial Calcutta Symposium on Probability and Statistics, Calcutta Statistical Association Bulletin, 61 (2009), 143-153.
2. Upper and lower bounds for probabilities in the conditional Borel-Cantelli lemma, *Stochastic Analysis and Applications*, 28 (2010), 144-156.
3. Wavelet linear estimation for derivatives of a density from observations of mixtures with varying mixing proportions, Platinum Jubilee Volume, *Indian Journal of Pure and Applied Mathematics*, 41 (2010), 275-291.
4. (with Harshinder Singh) Sufficient conditions for stochastic equality of two distributions under some partial orders, *Statist. Probab. Lett.*, 80 (2010), 513-518.
5. Nonparametric density estimation for functional data via wavelets, *Communications in Statistics-Theory and Methods; Special issue in honour of Prof. M. Akahira*, 39 (2010), 1608-1618.
6. Chebyshev's inequality for Hilbert-space valued random elements, *Statist. Probab. Lett.* 80 (2010), 1039-1042.

b) Department of Computer and Information Sciences

Hrushikesh Mohanty

- A. 1. (with Tomasz Janowski) Lecture Notes on Computer Science, Springer, Vol. 5966, Springer, 2010.
2. (with Rajesh Kura, R.K.Shyamasundar) A Framework for Web-Based Negotiation. Lecture Notes on Computer Science, Springer, Vol. 5966, Springer, PP. 140-151, 2010
3. (with Sapna P. G.) Automated Test Scenario Selection Based on Levenshtein Distance. Lecture Notes on Computer Science, Springer, Vol. 5966, Springer, 255-266 2010
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- B. 1. (with A. Molla, A. Asfaw), Measurement of Refractive Index of Biaxial KTP Crystal Plate Using Reflection Spectroscopic Ellipsometry Technique *Pramana* 73(4), 731 (2009).
2. (with Maaza M., Fasasi A.Y., Nandwandwe M., Beye A.C. and Neethling P), Study of Electric Field Induced Second Harmonic (EFISH) Generation from Au and Ag implanted LiNbO3 nano Composites *J. Nanotech. Prog. Int. (JONPI)* 1(2), 31, 2010.

B. Ashok

- B. 1. (with J. Balakrishnan), The role of Hopf bifurcation dynamics in sensory processes. *J. Theor. Biol.* 265, 126 (2010).
2. (with J. Balakrishnan, N. Malik), Noise induced synchronization in bidirectionally coupled Type I neurons. *Eur. Phys. J. B*, 74, 177 (2010).
3. (with J. Balakrishnan, N. Malik), Complete synchronization in coupled Type I neurons. *Pramana: Journal of Physics* 74, 189 (2010).

G. Manoj Kumar

- B. 1. (With D. Narayana Rao), Modification of the Spontaneous Emission Lifetime of Tb³⁺ in a Binary Glass, *Opt. Mat.* 31, 1343-1345, (2009).

M. Ghanashyam Krishna

- B. 1. Please refer for this entry in the School of Physics
2. (with K. Venkata Saravanan, and K. C. James Raju), Effect of misfit strain and surface roughness on the tunable dielectric behavior of BaSrTiO₃ thin films J. Appl. Phys. 106, 114102 (2009).
 2. (with Sudheendran, D. Pamu, and K.C. James Raju), Determination of dielectric constant and loss of high-K thin films in the microwave frequencies Measurement, 43 (4), 556-562, (2010).
 3. (with A.K. Kapoor, M. Durga Prasad, V. Srinivasan), An experimental criterion for the nano-to-bulk phase transition Physica E: Low-dimensional Systems and Nanostructures, Volume 42, Issue 7, 1920-1922, May 2010.

K. P. N. Murthy

- B. 1-2. Please refer to these entries in the School of Physics

C. R. Rao

- B. 1-6. Please refer to these entries in the Department of Computer and Information Sciences

A. K. Sahoo

- B. 1. Please refer to this entry in the School of Chemistry.

S. L. Sabat

- B. 1-3. Please refer to these entries in the School of Physics
C. 1-7. Please refer to these entries in the School of Physics.

K. C. James Raju

- B. 1-10. Please refer to these entries in the School of Physics.

Nirmal K. Viswanathan

- B. 1-3 Please refer to these entries in the School of Physics.

Saroj Panigrahi

- B. 1. Please refer to this entry in the Department of Mathematics and Statistics.

XII. Indira Gandhi Memorial Library

B. Ravi

- B. 1. Virtua-Cataloguing module usage at University of Hyderabad Library, PEARL: Journal of Library and Information Science, Hyderabad, Vol. 3 (1), (2009), 14-22.

V. Uma

- B. 1. (with Y. Nagi Reddy), Electronic journal databases: an analytical study of user satisfaction – I.G.M.Library. PEARL: Journal of Library and Information Science. Vol.3 (3), July-Sep, 2009.
2. (with Suseela, V.J and, V.Nireekshan Babu), Electronic security system in University Libraries with special reference to IGM Library, University of Hyderabad. PEARL: Journal of Library and Information Science; Vol.4 (1), Jan-March, 2010.
 3. (with Suseela, V. J.), "Application of web technology in designing University library home page", Journal of Library and Information Management. June-July 2010.

V. Janaki Suseela

- B. 1. (with V. Uma and V. Nereekshana Babu), Electronic Security System in University Libraries with Special Reference to IGM Library, University of Hyderabad, PEARL: Journal of Library and Information Science, Hyderabad; Vol.4 No.1, 13-20, January-March 2010.

XIII. Academic Staff College

S. Sudhakar Babu

- B. 1. Globalisation and Compulsions for Internationalisation of Higher Education for the proposed book on "Ideas and Issues in Education", published by the ICFAI School of Public Policy, Hyderabad, 2009.
2. The Political Economy of the Water Industry in India, The India Journal of Public Administration, Vol. LVI, No.1, Jan - Mar. 2010.

XIV. Centre for Health Psychology

Meena Hariharan

- B. 1. Stress & Coping Styles of Pilots in Indian Civil Aviation-An Exploratory Study Indian Journal of Clinical Psychology, Vol.37, Issue-1, (2010)
2. Ageism in Indian Society: New Pointers for a Policy Review in Sahoo. F.M (Ed.) Behavioural Issues in Aging Care: Concern and Commitment (2009), Concept Publishing Company, New Delhi.

G.Padmaja

- B. 1. Comparison of Role Stress in Nurses working in General Hospitals and Mental health Institutions, Social Science International – Interdisciplinary Readings, Vol.26, No.1, January 2010.

Meera Padhy

- B. 1. Comparison of Role Stress in Nurses working in General Hospitals and Mental Health Institutions, Social Science International, Vol.26, Jan-June, 2010.
2. Emotional Intelligence and Job Satisfaction among teachers, Journal of Psychological and Mental Health Indian Journal of Psychology and mental Health, Vol.4, January, 2010.
3. Role of self efficacy in Health Promotion, Paper accepted for publication in Psycholingua, 2010. (Special Volume).

N. D. S. Naga Seema

- B. 1. "Alleviating Geriatric Depression: Effectiveness of Psychological Intervention", Edited Book "Behavioral Issues in Aging: Care Concern and Commitment", Concept Publishing Company New Delhi, 2009, 194-202.
- C. 1. French Translation of 'Therapies of Extreme', 'Individualised Education Programme for Special Children', 'Therapies of Extreme' Programme d' e'ducation individualisee: theorie et pratique en Andhra Pradesh, Inde. Page No.199-220 Medecine and Hygiene Geneva 2009. (International Publication).

XV. Centre for Neural and Cognitive Sciences

Vipin Srivastava

- A. 1. Please refer to this entry in the School of Physics.
- B. 1. Please refer to this entry in the School of Physics.

Gautam Sengupta

- B. 1. Please refer to this entry in the Centre for Applied Linguistics and Translation Studies.

P. Prakash Babu

- B. 1-5. Please refer to these entries in the Department of Biotechnology.

S. Bapi Raju

- B. 1. (with Uttam Kumar, Tanusree Das, Prakash Padakannaya, R. Malatesha Joshi, and Nandini C. Singh), Reading different orthographies: an fMRI study of phrase reading in Hindi-English bilinguals. *Reading & Writing: An Interdisciplinary Journal*, 23, 2009, 239–255.
- 2. (with Tanusree Das, Uttam Kumar, Prakash Padakannaya, and Nandini C. Singh), Neural Representation of an Alphasyllabary - the story of Devanagari, *Current Science*, 97 (7), 2009, 1033– 1038.
- B. 3. Please refer to this entry in the Department of Computer and Information Sciences
- C. 1. (with D. Vasanta, A. Suvarna and J. Sireesha), “Language Choice and Language Use Patterns Among Telugu-Hindi/Urdu-English Speakers in Hyderabad, India,” in the Proceedings of Language, Society, Culture in the Asian Context (LSCAC 2010), Mahasarakham, Thailand, Jan 6-7, 2010.

Samrat L. Sabat

- B. 1-3. Please refer to these entries in the School of Physics.
- C. 1-7. Please refer to these entries in the School of Physics.

XVI. Central Instruments Laboratory

S. M. Ahmed

- B. 1. (with R. Sridharan, Tirtha Pratim Das, P.Sreelatha, P. Pradeepkumar, Neha Naik and Gogulapati Supriya), Direct evidence for water (H₂O) in the sunlit lunar ambience from CHACE on MIP of Chandrayaan-I, *Planetary and Space Sciences*, 58, 947-950, 2010.

Appendix - A

Ph.D., M.Phil. and M.Tech Degrees Awarded from 01.04.2009 to 31.03.2010 Ph.D. Degrees Awarded

Sl. No.	Name of the Student / Supervisor(s)	Title of the Thesis
I. School of Mathematics & Computer/Information Sciences		
a. Department of Mathematics & Statistics		
1	Sankararao B Prof. V. Kannan	Some Link Between Group Theory and Topological Dynamics
2	Vishnu Namboothiri K. Prof. R. Tandon	Characters Appearing in the Weil Representation of a Regular Character
3	Sudeep Singh Parihar Prof. V. Suresh	Division algebras of higher degree over rational function fields in one variable
4	Subramaniapillai I Prof. V. Kannan	Some Combinatorial Results in Topological Dynamics
b. Department of Computer & Information Sciences		
5	T. Sobharani Prof. S. Bapi Raju	Promoter Recognition using Local and Global Features – A Machine Learning Investigation
6	Ramadevi Y Prof. C. Raghavendra Rao	Data Mining of Sequences through Extended Rough Set Theory – Protein Sequences
7	Jayadev Gyani Dr. P.R.K. Murti	An Investigation into Detection and Suggestion of Design Patterns
8	D. Sudheer Kumar Reddy Prof. Arun Agarwal	A Framework for Resource Management over a GRID – An Investigative Study
9	Sumagna Patnaik Prof. Hrushikesh Mohanty	A Study on Healthcare Workflow
10	Ghadiyaram Anuradha Prof. Arun Agarwal & Prof. C. Raghavendra Rao	An Investigation into Telugu Font and Character Recognition
II. School of Physics		
11	Sundarayya Y Prof. C.S. Sunandana	Synthesis, Structural, Spectroscopic and Electrochemical Characterization of Nanoscale Pristine & Doped LiFePO ₄
12	Abhyankar Ashutosh Chintamani Prof. S.N. Kaul	Disorder and Crystallite size effects in weakly ferromagnetic system Ni ₃ Al and martensitic transformation in Ni ₅₅ Fe ₂₀ Al ₂₀
13	Prashant Kumar Dr. M. Ghanashyam Krishna	Studies on Non-Lithographic Techniques for Nanostructuring of Thin Films and Surfaces
14	Radhika Devi V Prof. K.N. Shrivastava & Prof. C.S. Sunandana	Density Functional Theory: Study of Adsorption, Vibrational Frequencies and Exchange Correlations
15	S. Santhosh Kumar Dr. T. Rajasekharan & Prof. V.Seshu Bai	Metallurgical and Physical Properties of Two Phase Composite Sic _p /Al Fabricated by Pressureless Infiltration Process

16	S.R.N.Kiran Mangalampalli Dr. M. Ghanshyam Krishna	Studies on Amorphous/Nanocrystalline Sub-Stoichiometric & Stoichiometric Titanium Nitride Thin Films
17	Barilang Mawlong Dr. Rukmani Mohanti	Some Aspects of Rare B Decays and CP Violation
18	R. Sai Santhosh Kumar Prof. D. Narayana Rao	Supercontinuum Generation, Surface Four-wave Mixing and Multiphoton Absorption in Nonlinear Optical Transparent Media Studies with Femtosecond Laser Pulses
19	Rizwan Ul Haq Ansari Dr. P.K. Suresh	Higher Dimensional Scalar Field and DGP Braneworld Cosmology
20	M. Trivikram Rao Prof. V.S.S. Sastry	Nuclear Magnetic Relaxation Dispersion Investigations of Molecular Dynamics in Soft Matter
21	Juby George Prof. A.P. Pathak	Effects of Defects and Other Field Interactions on Channeling Radiation
22	Shiva Chaitanya K.V.S. Prof. Bindu A. Bambah	Aspects of Baryon Asymmetry and Non-Equilibrium Particle Production Processes
23	Joji Kurian Prof. Rajender Singh	Electron Spin Resonance and Resistivity Studies of Bi-Manganites
24	Sathish N Prof. A.P. Pathak	Ion beam modification of GaN based Semiconductor Heterostructures
25	Meduceri C Kumar Dr. Prakash Methews	QCD Aspects to NLO in the Search of Some Beyond SM Scenarios at the Hadron Colliders
26	Sudheendran K Dr. K.C. James Raju	Studies on Bi ₂ O ₃ -ZnO-Nb ₂ O ₅ Based Pyrochlore Ceramics and Thin Films for Microwave Electronic Applications
27	G. Sai Preeti Prof. V.S.S. Sastry	Monte Carlo Study of Confined Liquid Crystals: Films Droplets and Biaxial Nematics
28	Jayasri Dontabhaktuni Prof. V.S.S. Sastry	Non-Boltzmann Monte Carlo Study of Confined Liquid Crystals and Liquid Crystal Elastomers
29	Venkata Saravanan K Dr. K.C. James Raju	Crytalline Barium Strontium Titanate Thin Films on Amorphous Fused Silica Substrates for Frequency Agile Microwave Devices
30	Sreedevi K. Prof. K. Venu & Dr. S.L. Sabat	Wavelet Transform based Atmospheric Radar Signal Processing
III. School of Chemistry		
31	Arumuganathan T Prof. Samar Kumar Das	Polyoxometalate Cluster Based Functional Materials: Syntheses, Characterization and Application Studies
32	Dasari L.V.K. Prasad Prof. E.D. Jemmis & Prof. T.P.Radhakrishnan	On the Electronic Structure and Properties of Boron Allotropes and Boron-Rich Solids
33	Bhaswati Bhattacharya Prof. Anunay Samanta	Photoinduced Processes Studied in Conventional Solvents, Room Temperature Ionic Liquids and Proteins
34	Anupama Pandrangi Prof. D. Basavaiah	Towards the Synthesis of Chromanone and Benzo-chromanone Frameworks Using the Baylis-Hillman Bromides
35	Abhijit Patra Prof. T.P. Radhakrishnan	Optical and Nonlinear Optical Materials based on Molecular Nano, Micro and Bulk Crystals
36	Biju A.R. Prof. M.V.Rajasekharan	Synthesis, Structure and Properties of Highervalent Manganese Complexes
37	G.R. Hema Latha Dr. Lalitha Guruprasad	Identification and Analysis of Novel Repeats and Domanins in Bacterial, Archaeal and Human Proteomes

38	N. Bhuvankumar Nandipati Prof. K. C. Kumara Swamy	Allenylphosphonates-Utility in C-C and C-X(X=N,O) Bond Forming Reactions and Reactivity of Phosphorus (III) Compounds with Activated Alkynes, Alkenes and Allenes
39	Shaik Anwar Prof. M. Periasamy	Synthesis and Applications of Chiral Aminonaphthols, Amino Alcohols and Amines
40	Tejender Singh Thakur Prof. Gautam R.Desiraju	Computational Studies of Some Weak Non-Bonded Interactions
41	Dandamudi Usharani Prof.E.D. Jemmis & Dr. Lalitha Guruprasad	Computational Structural Aspects of the Phosphorus Containing Clusters and Phosphodiesterases
42	Anindita Sarker Prof. Samudranil Pal	Coordination Chemistry of Vanadium IV/V) with Hydrazine based Ligands
43	A. Narahari Prof. Musti J. Swamy	Purification and Characterization of Chittooligosaccharide-Specific Lectins from the Phloem Exudate of <i>Cucurbita Maxima</i> and <i>Trichosanthes anguina</i>
44	Govindugari Bhargavi Prof. M.V.Rajasekharan	Manganese (III) Schiff Base Complexes with Pseudohalide Ligands-Monomers, Dimers Chains and Networks
45	Utpal Das Prof. D. Basavaiah	Studies in the Borane-Mediated Asymmetric Reduction of Prochiral Ketones Catalyzed by Chiral Phosphoramides, Diamines and Amides
46	Ramesh Reddy Kanumuri Prof. D. Basavaiah	Synthesis of Heterocycles & Carbocycles Using Baylis-Hillman Adducts and Synthesis of Indene-Spiro-Oxindoles Using Tandem Prins and Friedel-Crafts Reactions
47	Bipul Ch. Sarma Prof. Ashwini Nangia	Structural and Thermal Analysis of Organic Solids
48	Nageswararao Pulipati Prof. Abani K. Bhuyan	Cloning, Expression, Purification and Cytochrome c Interaction Studies of Human Apaf-1 and Bcl-x _L
49	S. Selva Ganesan Prof. M. Periasamy	Studies on the Reactive Organotitanium Intermediates and Chiral 1,1''-Binaphthyl-2,2''-Diamine Derivatives
50	G.P. Muthukumara Gopal Prof. M. Periasamy	Studies on Chiral Amines, Sulphides and Borane reagents prepared using tetraalkyl Ammonium Borohydride
51	Rajesh B.M. Prof. Javed Iqbal & Prof.Ashwini Nangia	Ring Closing Metathesis Approach to Cyclic B-Turn Mimics and Glycon Component of Novobiocin
52	Satishkumar Sakilam Prof. M. Periasamy	Studies on the Synthesis, Resolution, Applications of Troger Base Derivatives and Mechanism of the Osmium Catalyzed Asymmetric Dehydroxylation of Alkenes
IV. School of Life Sciences		
a. Department of Biochemistry		
53	S.V.V. Kalyana Chakravarthi Dr.Chitra Kannabiran & Prof.T.Suryanarayana	Molecular Genetic Analysis of Lattice and Granular Corneal Dystrophies in Indian Patients
54	Shashi Rekha T Prof. C.K. Mitra	Comprehensive Analysis of the Splice Site Regions by Comparative Genomics
55	Nirotpal Mrinal Dr. J. Nagaraju	Molecular Studies on Regulation of Bombyx antibacterial gene gloverin and sexually dimorphic immune response in <i>Drosophila</i>
56	Sathish V Dr. J. Nagaraju	Molecular Basics for Sex Determination in the Silkworm, <i>Bombyx mori</i>
57	Sandeep Kumar Prof. Seyed E. Hasnain	Studies on pathogenically important genes of <i>Mycobacterium tuberculosis</i> involved in chromosomal DNA condensation and latency

58	Umakanta Swain Prof. K. Subba Rao & Prof. M. Ramanadham	DNA Damage and DNA Base Excision Repair in Aging Rat Cortical Neurons
b. Department of Plant Sciences		
59	L. Vijay Bhaskar Reddy Prof. A.R. Reddy	Discovery and Validation of Single Nucleotide Polymorphisms in Candidate genes of Drought Tolerance in Rice
60	Saritha V. Kuria Kose Prof. M.N.V. Prasad	Cadmium-induced toxicity in Sorghum bicolor (L.) Moench.-alleviation by zinc and aggravation by phosphates
61	Santisree Parankusm Prof. R.P. Sharma	Induced Mutations As A Tool for Manipulating Tomato Fruit Ripening
62	K. Raja Rajesh Kumar Prof. P.B. Kirti	Molecular cloning and functional characterization of biotic stress response genes of <i>Arachis</i> spp.
63	Srinivasan Tanthravahi Prof. P.B. Kirti	Characterization of transgenic tobacco plants over-expressing P1 and NPR1 for biotic and abiotic stress tolerance
64	P. Usha Kiran Prof. Ch. Venkata Ramana	Photoassimilation of Aromatic Compounds by Rhodospirillum rubrum Sphaeroides OU5
65	Chilukoti Neeraja Prof. Appa Rao Podile	Cloning and characterization of chimeric Bacillus chitinases using domain swapping
66	Vedantam Lakshmi Vasudev Prof. Appa Rao Podile	Harpin-mediated cell death: Studies on events of cell death and bio-physical features of harpin _{Pss}
67	K.S. Rajini Prof. Ch. Venkata Ramana	Catabolism of pyrazine-2-carboxylate by a newly isolated strain of <i>Stenotrophomonas</i> sp. HCU1
68	Ramanjaneya Prasad E Dr. K.P.M.S.V. Padmasree	Purification and characterization of proteinase inhibitors from red gram (<i>Cajanus cajan</i>) and black gram (<i>Vigna Mungo</i>) and evaluation of their insecticidal potential
69	Haritha M Dr. G. Padmaja & Prof. A.S. Raghavendra	Biochemical studies on lipoxygenases induced in response to abiotic and biotic stresses in groundnut (<i>Arachis hypogaea</i> L.)
70	K. Sujatha Dr. Bishra & Prof. P.B. Kirti	Identification and Molecular mapping of novel Bacterial leaf blight resistance genes in rice
c. Department of Animal Sciences		
71	Sridevi Duggirala Prof. Manjula Sritharan	Studies on the Iron-Regulated Culture Filtrate Proteins of Mycobacterium Tuberculosis
72	Bharatkumar Reddy D Prof. P. Reddanna	Anti-inflammatory and anti-proliferative properties of chebulagic acid, a COX2/5-LOX dual inhibitor isolated From <i>Terminalia chebula</i>
73	Manohar D Prof. Aparna Dutta Gupta	Hexamerins: Expression regulation and their uptake in Rice moth, <i>Corcyra Cephalonica</i>
74	Vijay Chaitanya Ganta Prof. P. Prakash Babu	Pathophysiology of cerebral ischemia: Role of Cytotoxic T Lymphocytes (CTLs) and Granzyme-b mediated cell Death in the rat model of transient focal cerebral ischemia
75	Sreenivasulu Gunti Prof. B. Senthilkumaran	Molecular Mechanisms of Shift in Steroidogenesis during Meiotic Maturation and Testicular Recrudescence in Teleost Fish Models
76	Smita Agarwal Prof. P. Reddanna	Regulation of Growth of Human Epidermoid Cancer Cell Line (A431): Role of 12-Lipoxygenase and Cyclooxygenase-2
77	Sridhar Velineni Prof. Manjula Sritharan	Studies on the hemin-binding protein HbpA and the iron-regulated virulence factor sphingomyelinase in pathogenic Leptospire

78	K. Vijaya Prasad Rao Prof. Aparna Dutta Gupta	Purification and Characterization of Protease inhibitors from <i>A. correntina</i> and <i>A. cardenasii</i> and their Inhibitory Effect on Midgut Proteases of <i>Spodoptera litura</i> and <i>Achaea janata</i>
V. School of Humanities		
a. Department of English		
79	Kadavakollu Tejaswani Prof. Alladi Uma	“Dreaming” Women: A Study of Immigrant Experience in Betty Smith’s Novels
b. Department of Philosophy		
80	Stephen Jayard S Dr. Prajit Kumar Basu	The Notion of Reasonableness in the Construal of Rationality in Science
81	R. Seshagiri Rao Dr.K.S. Prasad & Dr. K. Y. Ratnam	Ambedkar’s Philosophy:An Enquiry in to His Ideas on Religion and Morality
82	Satya Sunder Sethy Prof. Amitabha Das Gupta	Meaning Atomism Vs. Meaning Holism: A Study in the Semantics of Natural Language
83	Nibedita Priyadarsini Prof. A. Raghurama Raju	Jena Animal Rights Discourse: A Philosophical Study
84	Venusa Tinyi Dr. Prajit Kumar Basu	A Meta-Logical Inquiry into Deontic Modalities
c. Department of Hindi		
85	Dodda Seshubabu Prof. V. Krishna	Hindi Aalochana Ke Pragathisheel Aayaam (1970-2000)
86	Dinesh Kumar Prasad Dr.Sachidananda Chaturvedi	Daksina Bharata Mem Hindi Sahityika
87	D. Nageswara Rao Prof. R.S. Sarraju	Rastriya Jagaran Aur Suryakant Tripathi Nirala Ka Sahitya
88	Mamta Agarwal Prof. Ravi Ranjan	Ramswaroop Chaturvedi Ki Aalochana-Drishti
89	Satish Kumar Prof. Shashi Mudiraj	Ganapatichandra Gupta Ki Sahityetihās Drushti
d. Department of Telugu		
90	Neeraja P Prof. N.S. Raju	Saiva Vanmayam – Upasreni Vargala Adhyayanam
91	M. Krishnaiah Prof. B. Ramabrahmam	Srīfnathuni Kavyalalo Pauranika mulakamsala Parisilana
92	Bhukya Thirupathi Pillalamarri Ramulu	Katha: Telangaana Praantheeyathaa Vaadam
93	Ravipati Bharat Alias Baaji Ravipati Prof. P. Ramanarasimham	Telugu Namavacakala Sattaka Vargikarana (Imglisu- Telugu Yantranuvada Sandarbhangā)
94	Gantepangu Srinivasu Dr. Pillalamarri Ramulu	Nalgonda Zilla Gramanamamulu Charitraka – Basha Pariseelana
e. Department of Urdu		
95	Mohammad Saleem Ahmed Dr. Mohd. Naseemuddin	Arabi Adab Ke Asraat Urdu Adab Par (Influences of Arabic Literature on Urdu Literature)
96	Nishath Ahmed Prof. Mohd. Anwaruddin	Deccan Ki Tareekh-O-Tahzeeb Ke Tanazur Main Deccani Ki Sufiana Mathnavian: Ek Tahqeeqi Jaeza
97	Humera Tasleem Prof. K. Muzaffer Ali	Urdu Fiction Mein Hyderabadī Tehzeeb Ki Akkasi A Cultural Study of Hyderabad in Urdu Fiction)

98	Sajida Begum Prof. Mohd. Anwaruddin	Hyderabad Mein Urdu Khaka Nigari Ka Aaghaz-O-Irteqa
99	Rafia Begum Dr. Habeen Nisar	Razaul Jabbar, Shaksiyat Aur Fann (Razaul Jabbar: Personality and Art)
100	Md. Sami Uddin Prof. Mohd. Anwaruddin	Ateequllah: Shaksiyat Aur Fun (Ateequllah: Personality & Art)
101	Rafath Unnisa Dr. Habeeb Nisar	Ghulam Dastagir Rasheed Bahysiat Iqbal Shanaas (Ghulam Dastagir Rasheed as an expert of Iqbal Studies)
102	Shaik Abdul Kareem Dr. Habeeb Nisar	Shaheeda Ahmed Fan Aur Funkar (Shaheeda Ahmed Art and Artist)
103	Hafiz Mir Murtuza Alishah Quadri Dr. Habeeb Nisar	Qurani Kissaon Se Maqooz Urdu Adab (Qurani Tales as Depicted in Urdu Literature)
f. Centre for Applied Linguistics & Translations Studies		
104	M. Udaya Prof. Panchanan Mohanty	The Vocabulary Resources of Degree First and Second Year Students of Andhra Pradesh An Evaluation of their Recognition Vocabulary: A Corpus Based Analysis
105	Gnana Rathna Prakash Savalam Prof. Panchanan Mohanty	Speech Characteristics of Children With Hearing Impairment An Acoustic Analysis
106	Fatoumah Ali Saleh Ziadah Prof. Panchanan Mohanty	The Problems of Teaching English Grammar in Yemeni Secondary Schools
107	G. Bhuvaneswari Prof. G. Uma Maheshwara Rao & Prof. N. Krupanandam	Certain Aspects of Telugu-Tamil Machine Translation System
g. Centre for Comparative Literature		
108	Anees Taher Mohammed Al-Absi	American Orientalist Construction of the 'Middle East ':A Continuing and Productive Legacy
VI. School of Social Sciences		
a. Department of Economics		
109	Sakthivel P. Prof. B. Kamaiah	Futures Trading and Expiration Day Effects on Spot Market Volatility in India
110	Katta Laxminarayana Prof. D.. Narasimha Reddy	Growth of Rural Non-Farm Sector in India and China: A Comparative Study
111	Bandlamudi Nageswara Rao Prof. G. Nancharaiah	Land, Labour and Poverty in Tribal Economy: A Village Study of West Godavari of A.P.
112	China Hussain Yaganti Prof. B. Kamaiah	Price Discovery and Hedging Effectiveness of Commodity Future Markets in India
113	Indersekhar Yadav Prof. Naresh Kumar Sharma & Dr. Phanindra Goyari	Investment Behavior and Capital Structure of Indian Firms: A Study of Determining Factors
114	Itishree Pattanaik Dr. R. Vijay	Comparative Performance of Agricultural Sector in Andhra Pradesh and Orissa
115	Pradeepkumar M. Dr. B. Nagarjuna	A Transition in Indian Derivative Markets – A Case Study of Single Stock Futures
116	Rajesh Acharya H Prof. B. Kamaiah	Market Microstructure and Market Quality – A Case of National Stock Exchange of India
117	Narayan Sethi Prof. J.V.M. Sarma	Economic Reforms, Capital Flows and Macro Economic Impact in India

b. Department of History		
118	Ananth S Prof. Atlury Murali	The Culture of Business: A Study of the Finance Business in the Vijayawada Region of Andhra Pradesh
119	Santosh Abraham Dr. Anindita Mukhopadhyay	The Making of Colonial Law: Continuities and Discontinuities in Early British Malabar, 1792-1830
c. Department of Political Science		
120	Aruna Kumar Monditoka Prof. Arun Kumar Patnaik	Local Governance in Scheduled Area – A Case Study of Visakhapatnam District
121	Dombara Ananda Dr. Manjari Katju	State Response to Food Security: A Study of the Public Distribution System in Anantapur District of Andhra Pradesh
122	Ozmond Roshan D' Souza Prof. Arun Kumar Patnaik	Social Capital and Joint Forest Management: People, Forest Conservation and Participatory Development Three Case Studies from Karnataka, India
d. Department of Sociology		
123	Debasmita Patra Prof. E. Haribabu	Nanoscience and Nanotechnology Specialty in India: A Study of the Process of Knowledge Production
124	Asima Jena Dr. N. Purendra Prasad	Communities, Tradition and Politics of Risk: A Study of HIV/AIDS in Coastal Andhra
125	Sawmya Ray Dr. Aparna Rayaprol	Legal Constructions of Violence Against Women: A Study in Orissa
126	Madhumita Biswal Dr. N. Purendra Prasad	Women, Body Politics and the Dominant Health Discourses: A Sociological Study in Orissa
VII. School of Management Studeis		
127	Gadiraju Anupama Prof. V. Venkata Ramana	Brand Management Practices in the Indian Telecom Industry: Changing Paradigms and Implications

M.Phil. Degrees Awarded

Sl. No.	Name of the Student / Supervisor(s)	Title of the Thesis
Department of English		
1	Talisunep Jamir Dr.Pramod K.Nayar	Colonial Discourse, Aesthetics and the Heroic : American Missionary Writings on Nagaland
2	Suresh Kumar P.U. Dr.Anna Kurian James	Representations of Visual Disability : William Shakespeare's King Lear and Edward Bond's Lear
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82	Ahmed Shareef Prof.Mohd.Baig	Maulana Rizwan Qasimi Ki Adabi Khidmaat (Literary Contribution of Maulana Rozwan Qasimi)
83	Saleha Begum Dr.Habeeb Nisar	Fakeerullah Shah Hyder Ki Dastan Tanavali Ka Tanqeedi-o-Tehzeebi Mutalea
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M.Tech Degree Awarded

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M.Tech Computer Science		
1	Subramanyam Kuniseti Prof.P.N.Girija	Static Dictionary for Pronunciation Modeling
2	Ramesh Kumar Chidem Mr.R.P.Lal	Reliable Communication over Unreliable Channels
3	Ramakrishna Gade Prof.P.N.Girija	Learning Methods and Features for Corpus-based Phrase Break Prediction on Telugu
4	K.Praveen Kumar Dr.Siba Kumar Udgata	Swarm Intelligence Based Schemes for Resource Allocation in Cognitive Radio Networks
5	Suresh Kumar B Dr.Rajeev Wankar Ms.Preethi Ghalke	Application Server Porting Tool
6	K.Prasad Rao Mr.Y.V.Subba Rao	Compression Using Feedback Shift Registers
7	Eliphaz Andra Dr.Siba Kumar Udgata Ms.N.Rukma Rekha	A Self-Healing Tool in Autonomic Computing
8	Swaroopaa Devi Muppiri Prof.Chakravarthy Bhagvati	Color Image Processing in HSV and LAB Color Spaces
9	J.Vasavi Dr.Siba Kumar Udgata	Diffusion Models in Academic Social Networks
10	Rajiv Saxena Dr.Alok Singh	Solving Bounded Diameter Minimum Spanning Tree Problem Using Artificial Bee Colony Algorithm
11	Dontabaktuni Omprakash Mr.Y.V.Subba Rao	Study of Pseudo Random Bit Generators
12	Rudra Koteswaramma Mr.Y.V.Subba Rao Ms.N.Rukma Rekha	Index Based Dynamic Approach for Device Discovery Pervasive Computing Middle Ware
13	Girish Kumar Yerra Prof.Chakravarthy Bhagvati	Quaternion Image Processing and its Applications
14	T.Yashoda Kumari Mr.R.P.Lal Ms.M.Nagamani	Algorithms for Endpoint Location Problem in Speech Recognition System
15	Anil Kumar Prathipati Ms.M.Nagamani	Speech Interactive System for Physically Challenged People to Fill Railway Reservation Form in Telugu Language
16	Sarangi Chetan Ms.Anupama Potluri	Level Based Address Auto-configuration For Ad-hoc Networks
17	Ashok Kumar Dr.Rajeev Wankar Prof.C.R.Rao	Reliability Computations in Grid Computing System

18	Shravan Kumar Reddy Mr.R.P.Lal	Evaluation of IBM Cognos Report Net Reporting Engine and Integrate with IBM Information Server
19	S.Venkata Suryanarayana Mr.R.P.Lal	Algorithms for Geometric Shortest Path and Related Problems
20	Bharath Malve Prof.B.L.Deekshatulu Prof.Chakravarthy Bhagvati Prof.C.R.Rao	Edge Detection in Color Images
21	Rajeev Singh Prof.Arun Agarwal Dr.Rajeev Wankar	Design and Implementation of Garbage Collection Algorithms
22	Neelakantam Gaddam Ms.Anupama Potluri	Study of Bit Torrent for Ad-hoc Networks
23	Malreddy Gari Kessava Prof.B.L.Deekshatulu Prof.Chakravarthy Bhagvati Prof.C.R.Rao	Color Image Segmentation
24	V.Sreenivasa Rao Prof.Chakravarthy Bhagvati	Study of Convolutional Neural Networks Based Architectures for Telugu OCR
25	Ratnakumari Challa Prof.Chakravarthi Bhagvati	Hough Transform Based Palmprint Matching
26	G.Sindhura Dr.Siba Kumar Udgata Dr.Samrat L.Sabat	Development of Intelligent Adaptive Alarming System in Wireless Sensor Networks
27	Kallandar Kalluri Mr.Y.V.Subba Rao	Parallelization of Algorithms for Correlation Attack on Stream Ciphers
M.Tech Artificial Intelligence		
28	Srinu Dharavath Prof.P.N.Girija	Estimation of Speech Recognition Accuracy with Linear Discriminant Analysis
29	V.S.Ramesh Bonda Prof.P.N.Girija	Duration Modeling for Telugu Language with Recurrent Neural Network
30	Vts Surya Sandeep Dr.Vineet P.Nair	Knowledge Management for Engineering Support
31	Prabandapu Shashi Kanth Prof.P.N.Girija	Pronunciation Variation Modeling for Non native Speech Recognition
32	S.Girikumar Dr.Vineet P.Nair Dr. Wilson Naik	Reasoning About DNSSEC
33	Rajender Kumar Boora Dr.Vineet P.Nair	Temporal Planning in a BDI Framework
34	P.Siva Prasad Prof.P.N.Girija	Intonation Modeling for Telugu Language with Time delay Neural Network (TDNN)
35	B.Bharath Kumar Reddy Dr.Vineet P.Nair	Statistical data Collection and Analysis of Data stage and Database Explorer
36	Siva Krishna Semala Dr.Vineet P.Nair	A rule based Approach to Group Recommender Systems

37	Jaya Chandra Sharma Subba Prof.P.N.Girija	Pronunciation Variation Modeling in Speech Synthesis for Telugu Language
38	R R M Rakesh Prof.P.N.Girija	Improving Language Model for Speech Recognition
39	Veeranna Korra Mr.Wilson Naik	Boot Strapping for Intrusion Data Classification
40	Florance D Prof.C.R.Rao Dr.Rajeev Wankar	DACE Approach for Image Representation
41	P.Shalini Prof.C.R.Rao Dr.Rajeev Wankar	Model Based Optimization
42	Srikanth Pulikanti Dr.Alok Singh	An Artificial Bee Colony Algorithm for The Quadratic Knapsack Problem
M.Tech Information Technology		
43	Jankisharan Pahareeya Dr.V.Ravi Dr.Mahil Carr	Soft Computing Approach for Software Cost Estimation
44	Ch.Surya Bhagavan Dr.M.V.N.K.Prasad	Efficient Image Tamper Detection and Recovery Technique Using Dual Water Mark
45	Karun Kumar.M Dr.V.N.Sastry	Multi Objective Routing Algorithms for Fuzzy Weighted Networks
46	B.Vijaya Laxmi Dr.Rajeev Wankar Mr.Narasimha Reddy	Performance Tuning of Parallel Extender Engine
47	P.Rani Sankar Dr.V.Ravi	Banks and Dotcom Companies Performance Prediction Via Intelligent Techniques
M.Tech Computational Techniques		
48	K.Ephraimbabu Dr.Ashoka. S.Vudayagiri	Interaction between two Two-level Atoms : A Semi-classical Treatment
49	Vijay Kumar Modepalli Prof.D.Narayana Rao	Development of Computational Program for Band gap Calculation of 1D and 2D Photonic Structures
50	Ramakrishna Dara Dr.K.P.N.Murthy Dr.G.S.Vaitheeswaran	Electronic Structure Calculations of Super-conducting Intermetallic Heusler Compounds
51	S.Chandrasekhar Dr.Ashok Vudayagiri	Simulation of dynamics of Laser Cooling with interactions of Atoms
52	K.Sarat Kumar Dr.P.Anantha Lakshmi	A Gap Plasmon Electro Optic Modulator
53	Kuruba Suvarna Prof.KPN Murthy	Potts Model A Computational Study With Wang Landau Algorithm
54	Kola Srinivasa Nehru Prof.KPN Murthy Dr.G.S.Vaitheeswaran	Electronic Structure Calculations of Intermetallic Antiperovskites
55	M.Sambasiva Rao Dr.S.Durga Bhavani	Analysis and Extensions of Baptista's Algorithm in Chaotic Cryptography

56	Kiran Kumar. Elasagaram Dr.Ashok Vudayagiri	Simulation and Security Analysis of Quantum Key Distribution Protocol
57	Thodeti Srinivas Prof.V.S.S.Sastry	Molecular Dynamics in Confined liquid Crystals: Monte carlo
58	Rambabu Battula Dr.P.Anantha Lakshmi	Wavelet Coherence Studies of EEG Signals
59	Pothe Anandam Prof.P.N.Girija	Pronunciation Modification in Sphinx-III Speech Recognition System for Telugu
60	Batula Manoj Kumar Dr.Chakravarthy Bhagvati	Clustering of Connected Components to Increase Classification Accuracy of Telugu OCR
61	G.Mahipal Reddy Dr.P.Anantha Lakshmi	Optical Properties of composite Layered Structures
M.Tech Integrated Circuit Technology		
62	Ajay Kumar Devarapalli Dr.Samrat L.Sabat	FPGA Implementation of a Reliable High Speed Data Acquisition System
63	Kishore Daparti Dr.Samrat L.Sabat	FPGA Implementation of Entropy Based Spectrum Sensing for Cognitive Radio
64	Swamy.B Dr.Samrat L.Sabat	An Efficient Implementation of 2D – DWT in FPGA
65	Kishore Daparti Dr.Samrat L.Sabat	FPGA Implementation of Entropy Based Spectrum Sensing for Cognitive Radio
66	Swamy.B Dr.Samrat L.Sabat	An Efficient Implementation of 2D DWT In FPGA
M.Tech Medical Biotechnology		
67	G.Rajasekar Dr.Bramanandam Manavathi	Role of HPIP Protein, A Cytoplasmic Regulator of ER-ALPHA in microtubule Dynamics
68	Saritha Kongari Prof.O.H.Setty	Effect of Carbon Tetrachloride on Cytochrome C Oxidase
69	Divya.P Dr.Naresh Babu V.Sepuri	Implications of Htr A2 Protein in Mitochondrial Biogenesis
70	Rubul Borah Prof.K.V.A.Ramaiah	Chemical chaperones : Phosphorylation of eIF2a and Apoptosis in S f I Cells
71	Aruna Kumar Chelluboyina Prof.N.Siva Kumar	Studies on Lysosomal Enzymes and Their Receptors From Earth Worm (Eisenia fetida)
72	P.Sandhya Rani Prof.M.Ramanadham	Effect of Anti-Human Alkaline Phosphatase Antibody on Murine and Human B Lymphocyte Proliferation in vitro
73	G.Vijayanarasimha Reddy Dr.Krishnaveni Mishra	Characterization of Slp-1 Protein in yeast S.Cerevisiae
74	Satyabala Neelam Dr.Rajagopal Subramanyam	Interaction of N-trans-P Coumaroyltyramine with Human Serum albumin : Spectroscopy, Mass Spectrometry and Molecular docking Studies
75	Shikhar Verma Dr.Mrinalkanti Bhattacharyya	Plasmodium Falciparum Recombinosome
76	K.Rupa Reddy Prof.C.K.Mitra	Short Nucleotide Sequences Signal Spliceosomal Binding

M.Tech Bioinformatics		
77	Venkata Reddy Chirasani Dr.H.A.Nagarajaram, CDFD	Molecular Dynamics Studies of HIV Surface Protein (gp 120)
78	Abhishek Gupta Dr.Akash Ranjan, CDFD	Generation of a Computational Tool for Predicting Metabolic Pathways in Microbial Organisms
79	Chandramouli Mallede Prof.Anand Kumar Kondapi	Modeling of Early Pregnancy Associated Protein-1 (EPAP-1) AND Docking Studies with GP 120
80	Perugu Shyam Dr.H.A.Nagarajaram, CDFD	Molecular Docking and Dynamic Studies of HIV Surface Protein gp 120
81	Akhilesh Kumar Jha Dr.S.Durga Bhavani	Developing A Prediction System for HIV-1 CTL Epitopes Using Machine Learning Approach
82	Priya V.K. Dr.Akash Ranjan, CDFD	A Graph Theoretical Study of Mycobacterial Metabolic Networks
83	Anusha Jami Prof.Appa Rao. P	Functional Classification of LuXR Homologues based on Upstream Regulatory Regions
84	Kuntal Kumar Bhusan Prof.P.Reddanna	Development of a tool (Anambs) and a database (medb) to analyze metal Binding Sites in Proteins
85	Tanvir Hossain Ms.T.Sobha Rani	Insilico Modeling & Structural analysis of Tau Protein & designing new GSK – 3 b inhibitors in Alzheimer's disease
86	Tungadri Bose Dr.Lalitha Guruprasad	Classification and Characterization of Lipases in Mycobacterium
87	Sudhamalla Babu Dr.S.Rajagopal	Binding of different Natural compounds with Human Serum Albumin : Spectroscopy, mass Spectrometry and molecular Docking Study
88	V.Parvati Sai Arun.P Dr.J.S.S.Prakash	Identification of Transcription Factors that Regulate Cold Inducible Genes in Synechocystic PCC 6803
89	Chandrani Das Dr.Shekhar C.Mande, CDFD	Prediction of Genomewide Functional Linkages in Mycobacterium tuberculosis H3 7Rv
90	Vikram Jain Prof.M.J.Swamy Prof.Susanta Mahapatra	Molecular Docking & Molecular Dynamics Simulations Study of Soybean Agglutinin with Free base Porphyrins
M.Tech Mineral Exploration		
91	Rapolu Murali Krishna Prof.K. V.Subba Rao	Seismic Investigations for Gas Hydrate Studies in Krishna – Godavari Basin, Bay of Bengal, East Coast of India
92	Madasu Suresh Prof.K. V.Subbarao	Estimation of Reserves of Cement Grade Limestone in Tummalapenta Area, Cuddapah Basin through Geostatistical Approaches
93	Rama Krishna Munaga Prof.K. V.Subbarao	High Resolution Prestack and Poststack Seismic Data Processing for Identification of Gashydrates in KG - Basin
94	Sabari.S Prof.K. V.Subbarao	Integration of Geological and Geophysical Data in and around Deshnur, Belgaum District, Karnataka

95	Kamilla Ashok Prof.K. V.Subbarao Prof.A. C.Narayana	Geo-morphological and Geological Studies of Alluvial Diamond Exploration In parts of Krishna River-A remote Sensing Approach
96	Alluri Ramaraju Prof.K. V.Subbarao Prof.B.L.Deekshathulu	Creation of Geo-database and Processing Of Geographical Information to Identify Sensing Approach Target areas for unconformity Related uranium deposits in the northern part of Cuddapah Basin
97	Indrajit Patra Prof.K. V.Subbarao	Processing of Regional Gravity and Magnetic Data and Geochemical Characterization of Basement Granite along Southern margin of Indravati Basin, Central Indian
98	Sridhar Muthyala Prof.K. V.Subbarao Prof.A. C.Narayana	Processing, Interpretation and Integration Of a Aero Magnetic Airborne Gamma-ray Spectrometric and Satellite Etm +Imagery data pertaining to Sonakhan Schist Belt, Baster Craton, Central India
99	Majoj Kumar Birua Dr. T.Suryanarayana	Application of Geostatistical method for Dolostone type of Uranium Mineralisation
100	G.Sundar Dr.V.Kameshwara Rao	Ore Reserve Estimation by Geostatistical Method in Kudiramoli Inland Placer Deposit, Tuticorin District and Vayakallur Beach Sand deposit, Kanyakumari District, Tamilnadu
101	Rakesh Mohan Prof.K. V.Subbarao Dr.Srilakshmi	Application of Magnetic Survey in Exploration for Sand Stone type Uranium Mineralisation in parts of Mahadek Basin around Nongiri Plateau West Khasi Hills District, Meghalaya
102	Shailesh Tripathi Prof.K. V.Subbarao	Magnetic and Gravity Investigations for Uranium in parts of East Jahazpur Basin, Rajasthan

Appendix – B

Details of ‘ongoing’ research projects

Sl. No.	Title of the project and name of the Investigator	Sponsoring body	Funds provided (in Rupees)			Staff	
			Non-recurring	Recurring	Total	Research Staff	Others
1	2	3	4	5	6	7	8
1. School of Mathematics & Computer/Information Sciences							
1	Formal Specification Based Object Testing. - Prof. H. Mohanty Dept. of Computer Information Sciences	ISRO	150000	856000	1006000	3	0
2	Automated knowledge level software engineering. - Prof. H. Mohanty Dept. of Computer Information Sciences	TIFR	100800	1048000	1148800	1	0
3.	Dynamical computing systems. - Prof. K. Viswanath with M/s Tata Consultancy Services	TCS	0	908500	908500	0	0
4.	Identification of Alterations, Erasers and Obliterations in questioned documents using Image processing techniques. -Dr. Dasari Harita, (Women Scientist) Dept. of Computer Information Sciences	DST	230000	886000	1116000	0	0
5.	Pilot Study of Grid Fabric Middleware for developing framework for MDO applications. - Prof. Arun Agarwal Dept. of Computer Information Sciences	DRDL	500000	468000	968000	1	1
6.	Investigation on Model Based Intrusion detection approach for providing secured assess to University computing Resources. - Prof. H. Mohanty Dept. of Computer Information Sciences	UGC	1,50,000	3,02,100	4,52,100	1	0
7.	Development of Robust Document analysis and recognition system for printed Indian Scripts. - Dr. Atul Negi Dept. of Computer Information Sciences	MCIT, DIT	5,00,000	31,00,000	36,00,000	2	0
8.	Grid Fabric / Middleware technologies for developing framework for developing framework services. - Prof. Arun Agarwal Dept. of Computer Information Sciences	INCOIS	19,00,000	40,97,500	59,97,500	5	1

9.	Distributed Software Engineering” for implementation of India – Trento Programme for Advanced Research (TPAR)–Phase IIFramework Computer Science Joint Research Project. - Prof. H. Mohanty Dept. of Computer Information Sciences	DST	1,52,000	23.32,450	24,84,450	2	-
10.	Prototype development of WSN-based Adaptive Water Quality Monitoring System (Aquamon). - Dr. Siba Kumar Udgata Dept. of Computer Information Sciences	DST	5,00,000	10,89,760	15,89,760	2	-
11.	Study of Qualitative Properties of a Class of Nonlinear Differential Equations of Neutral Type. - Dr. Saroj Panigrahi Dept. of Maths & Statistics	DST	52,000	9,15,680	9,67,680	1	-
12.	Swarm intelligence based Schemes for resource allocation and data routing in Cognitive Radio. - Dr. Siba Kumar Udgata Dept. of Computer Information Sciences	DST	1,00,000	16,58,720	17,58,720	2	-
13.	An investigation into the capabilities of artificial bee colony algorithm for discrete optimization. -Dr. Alok Singh Dept. of Computer Information Sciences	DST	1,00,000	8,75,300	9,75,300	1	-
2. School of Physics							
14.	Indo-US Collaborative research project entitled Investigations of non-linear interactions and defects in semiconductors, metals, dielectric solids and liquid crystals. -Prof. A.P. Pathak (Principal Investigator) -Prof. V.S.S. Sastry (Principal Co-Investigator)	Office of the Naval Research, U.S.A.	600000	1022500	1622500	0	0
15.	Establishment of low temperature and high magnetic field facilities. -Prof. A.K. Bhatnagar Prof. S.N. Kaul Prof. C. Bansal Prof. R. Singh Prof. G. Rajaram	DST	37985000	3174000	41159000	0	1
16.	Studies on nanocrystalline oxide thin films prepared on textured surfaces. - Dr. M. Ghanashyam Krishna	University of Warwick, U.K. Agreement dt.24-7-2002	0	808500	808500	1	0
17.	Development of Ferro electric thin films for RF MEMS. - Dr. K.C. James Raju	NPSM, Bangalore	3465000	25,68,000	60,33,000	*	*
18.	Studies of Nano-materials and Devices. - Prof. S.N. Kaul and others	DST	12000000	2686800	14686800	2	0
19.	Development of Ferroelectric Thin Film based Microwave Filters and Phase Shifters. - Dr. K.C. James Raju	DLRL/DRDO	2300000	2589000	4889000	2	0

20.	Development of Microwave Dielectric Resonators and High K MIC Substrates. - Dr. K.C. James Raju	ISRO	1000000	880000	1880000	1	0
21.	Development of Space Qualified High Temperature Super Conducting Thin Films Microwave Applications. - Dr. M.G. Krishna	ISRO		1887000	1887000	1	0
22.	Development of Active Bulk and Planar Wave Guides Based on Nano-Structured Glassy Systems. - Prof. D. Narayana Rao	DST/TTPAR	3773203	6588200	10361403	3	0
23.	Swift Heavy Ion mixing and strain measurements in strained heterostructures. - Prof. A.P. Pathak	IUC/DAE	0	996000	996000	2	0
24.	MST Radar Signal Processing employing wavelet. - Prof. K. Venu	ISRO/DOS	100000	639000	739000	1	0
25.	Studies on massless and massive higher spin gauge theories. - Prof. M. Siva Kumar	DST	50000	1163440	1213440	1	0
26.	Advanced Centre of Research in High Energy Materials (ACRHEM). - Prof. S.P. Tewari Director	DRDO	13,35,00,000	21,44,00,000	34,79,00,000	30	0
27.	Development of Magnetic Shape Memory Alloy (MSMA) Materials Based Actuators. - Prof. V. Seshubai	ADA	28,50,000	19,93,000	48,43,000	2	0
28.	Computer Simulations of Confined liquid Crystal. - Prof. V.S.S. Sastry	DST		5,01,300	5,01,300	0	0
29.	Development of Micro Hall Sensors. - Prof. G. Raja Ram	IGCAR	7,00,000	7,66,050	14,66,050	1	0
30.	Application of Non Boltzman Monte Carlo Methods of Phase Transition in Confined Liquid Crystals. - Prof. V.S.S. Sastry	DAE/BRNS	1,00,000	9,03,750	10,03,750	2	0
31.	Micro- to Nano-Optics And Plasmonics. -Prof. S. Dutta Gupta	CSIR	2,50,000	6,65,000	9,15,000	1	0
32.	Ion Beam Modification and Analysis of III-IV Semi conductor Heterostructure & Multiquantum wells. -Prof. A.P. Pathak	SSPL-CARS		9,89,000	9,89,000	1	0
33.	Linear and Nonlinear Optical properties of Ion Beam Irradiated CdS Nanoparticles Embedded in a Polymer Matrix. - Prof. D. Narayana Rao	UGC-DAE		9,52,000	9,52,000	1	0
34.	Optical Limiting Studies of CdS, CdSe and CdTe Nanoparticles Embedded in a polymer Matrix. - Prof. D. Narayana Rao	DST	8,20,000	12,38,000	20,58,000	1	0

35.	RE-123 Wires by IG Process. - Prof. V. Seshubai	DST	9,50,334	761672	17,12,006	1	0
36.	Magnetic Interactions at small length scales in NiAs type compounds. - Prof. V. Seshubai	CSIR	6,05,400	3,60,000	9,65,400	1	0
37.	Phenomenology of B Decays in and Beyond the standard Model. - Dr. Rukmani Mohanta	DST	2,00,000	6,34,000	8,34,000	1	0
38.	Effects of strains and defects on lattice properties on semiconductor heterostructures. - Prof. A.P. Pathak	DST	-	3,70,000	3,70,000	-	-
39.	Nanotrack and quantum dot formation in semiconductor. - Prof. A.P. Pathak	IUAC	-	4,75,000	4,75,000	1	-
40.	Investigation of Bassel beams generated using optical fibres as large depth of field sub-micron scribe. - Dr. Nirmal K. Viswanathan	DST	32,12,991	7,70,000	39,82,991	-	-
41.	Development of High Dielectric constant and low loss materials for microwave windows infusion systems. - Dr. K.C. James Raju	National Fusion Programme, Institute of Plasma Research	17,50,000	17,57,500	35,07,500	2	-
42.	Experimental investigation on the relationship between the molecular structural and physical properties of Banana liquid crystal. - Dr. Surajit Dhara	DST	10,90,000	4,88,000	15,78,000	-	-
43.	Fabrication of Micro and nano structural using femtosecond laser for photonics and micro fluidic application. - Dr. Soma Venugopal	DST	11,00,000	11,65,600	22,65,600	1	-
44.	Electronically tunable properties of nanocluster assembled films. - Prof. C. Bansal	DST	21,54,931	16,50,000	38,04,931	2	-
45.	Development of tunable laser based photoacoustic sensors (Transferred from Burdwan University). - Dr. Anil K. Chaudhary	DST	9,00,000-	7,20,000	16,20,000	-	-
46.	Polyoxmelalates functionalised by nonetheidcrivaties, rotaxanes and pseudorelaxance. - Dr. Samar K Das	DST	2,30,000	19,01,000	21,31,000	-	-
47.	MESEET Model parameter, extraction using particle swam optimization technique. - Dr. Samrat L Sabat	DRDO	1,50,000	7,63,000	9,13,000	1	0
48.	Er3 Fluorescence enhancement through cooperative energy transfer from metal (Ag) or semiconductor nanoparticles (Cds/Cdse) in sol-GEL derived Sio2 and TioX thin films. - Prof. D. Narayana Rao	CSIR	7,50,000	1,08,333	8,58,333	-	-

49.	Study of Physical properties of new Nano-Composite materials. - Prof. A. K. Bhatnagar	DST	12,90,000	70,30,200	83,20,200	4	-
50.	Fabrication and characterization of novel Photonic Crystal Structures For Photonics applications. - Prof. D. Narayana Rao	DST	13,00,000	33,60,900	46,60,900		
51.	Noise Modeling of Gyroscopic signal and implementation of Wavelet based denosing algorithm in PPGA. - Dr. Samrat L. Sabat	DRDO (Research Centre Inavat (RCI), Hyd.	4,50,000	3,23,950	7,73,950	2	-
52.	Development of Multi-Pass Liquid Cell for the Study of Water Contaminants. - Dr. Anil Kumar Chaudhary (ACHREM)	DST	6,00,000	13,14,060	19,14,060	1	-
53.	Metal-dielectric micro and nano structures for enhanced quantum optical interaction. - Prof. S. Dutta Gupta	DST	4,30,000	13,58,720	17,88,720	1	-
54	Development of Prototype for free space quantum key distribution. - Dr. Ashok Vudayagiri	DIT	32,32,324	16,40,000	48,72,324	1	-
55	Ion Beam synthesis of nano-crystals and modification of III-V semiconductor mqs's under SHI irradiations. - Prof. A.P. Pathak		-	1,26,000	1,26,000	1	-
56	Application of Semiconductor quantum dots(CdTe, Cdse and core-shell) as bioalabels in molecular diagnostic tools and their clinical validation". - Dr. R. Satyavathi Woman Scientist	DST	--	17,28,000	17,28,000	-	-
Centre for Neural Cognitive Sciences							
57	Language and brain organization in normative multilingualism. - Prof S. Bapi Raju	DST (NIMHANS)	14,00,000	10,72,800	24,72,800	1	-
58	Swam Intelligence for Optimization. - Dr. Samrat L Sabat	DST	1,00,000	16,40,720	17,40,720	2	-
59	Generativity in cognitive systems. - Prof. Vipin Srivastava	DST	26,00,000	18,15,200	44,15,200	2	-
60	Text Encoding and input method planning for the Brahmi-derived sripts of India. - Prof. Gautam Sen Gupta	U.G.C.	-	7,70,800	7,70,800	1	0
61	Information Organization in Normative Multilingualism Networks. - Prof . Vipin Srivastava - Prof. Gautam Sen Gupta	DST / NIMHANS	33,00,000	13,32,800	46,32,800	1	0

3. School of Chemistry							
62	National Single Crystal X-Ray Diffractometer facility. - Prof. P.S. Zacharias Prof. E.D. Jemmis	DST	19560628	3433800	22994428	2	0
63	Multimode molecular dynamics and vibronic coupling: Photophysics and spectroscopy of organic hydrocarbons and radicals. -Prof. Susanta Mahapatra	Volkswagen Foundation, Germany.	0	638400	638400	2	0
64.	Swarnajayanti Fellowship project. - Prof. Abani K. Bhuyan	DST	4000000	6084000	10084000	3	0
65.	New Phosphorous Compounds Directed Towards Materials and Polymers. -Prof. K.C. Kumara Swamy	CSIR	0	905400	905400	1	0
66.	Nondiabetic Quantum Molecular dynamics on multi-sheeted potential energy surfaces: Spectroscopy and reactive scattering. - Prof. Susantha Mahapatra	CSIR	250000	605400	855400	1	0
67.	Structure and properties of (mainly) Management Based 3d-4 of complexes. -Prof. M.V. Rajasekharan	CSIR	75000	905400	980400	1	0
68.	Intermolecular Interactions in crystals and molecules. -Prof. G.R. Desiraju	DST	260000	17,40,400	20,00,400	1	0
69.	Linear and non-linear optical studies of metal organic nanoparticles and ultrathin films. -Prof. T.P. Radhakrishnan	DST	40,00,000	900000	4900000	0	0
70.	Photo-induced electron and proton transfer reactions in environmentally benign media. -Prof. Anunay Samanta	DST	4570300	1616000	6186300	1	0
71.	The Baylis-Hillman Chemistry: A novel atom economical source for organic stereo-selective process. -Prof. D. Basavaiah	DST	575990	1814398	2390388	1	0
72.	Optical and non-linear optical materials based on remote functionalised molecules. -Prof. T.P. Radhakrishnan	CSIR	300000	755400	1055400	1	0
73.	Polybenzimidazole Membranes for High Temperature Polymer Electrolyte Membrane Fuel Cell Applications. - Dr. Tushar Jana	DST	4,80,000	7,08,000	11,88,000	0	0
74.	Engineering of Asymmetric Organocatalysis and Organocatalytic Tandem Reactions. -Dr. D.B. Ramachary	DST	3,25,000	8,75,000	12,00,000	0	0
75.	Synthesis of New Heterocyclic compounds Iminodieis – Alder Reaction. - Dr. R. Nagarajan	DST	2,00000	9,52,000	11,52,000	0	0

76.	Polymeric Sensor Materials for Environmentally Toxic Inorganic Ions. - Dr. Tushar Jana	CSIR	2,20,000	9,52,000	11,72,000	1	0
77.	Gelcasting and Rapid Prototyping of Ceramics. -Prof. M.V.Rajasekharan	DRDO	-	14,77,000	14,77,000	3	-
78.	Application of Organo Borane reagents in organic synthesis. - Prof. D. Basavaiah	HERMES	-	1,00,000	1,00,000	-	-
79.	Development of novel air stable recoverable and reusable chiral catalysts. - Prof. D. Basavaiah	CSIR	3,00,000	9,05,400	12,05,400	1	-
80.	Synthesis of new Diheteroarylcarbazoles. - Dr. R. Nagarajan	CSIR	2,00,000	9,05,400	11,05,400	1	-
81.	Engineering asymmetric organocatalytic reactions and application to total synthesis of Bio-active molecules. - Dr. D.B. Ramachary	CSIR	3,00,000	9,05,000	12,05,000	1	-
82	Electronics and optical properties of organic supramolecular assemblies. - Prof. T.P. Radhakrishnan	DST	-	3,92,000	3,92,000	--	-
83	Heterosynthons in crystal engineering and pharmaceutical cocrystals. - Prof. Ashwini Nangia	CSIR	-	6,64,500	6,64,500	1	-
84	Swarnajayanthi Fellowship. - Prof. Susanta Mahapatra	DST	-	60,42,900	60,42,900	-	-
85	Investigation on catalytic phosphorylation and other phosphorous based reactions. - Prof. K.C. Kumara Swamy	DST	12,54,000	22,70,800	35,24,800	1	-
86	Implementaion of the Indo-Japan S&T cooperation project titled ``Time restricted total internal reflection fluorescence study of salvation dynamics at the interfaces. - Prof. Anunay Samanta	DST	-	4,58,000	4,58,000	1	-
87	Indo – Hungarian project titled ``Studies on uncertainty like measures of information sand molecules under confined potentials. - Prof. K.D.Sen	DST	-	1,66,000	1,66,000	-	-
88	Synthesis and characterisation of novel extended porphycenes potential for photosynthesis for photodynamic therapy (PDT). -Dr. Pradeepta Kumar Panda	DST	8,90,000	17,54,000	26,44,000	1	-
89	Investigation on some ortho metalallated and related species. - Prof. S. Pal	DST	4,90,000	21,02,000	25,92,000	1	-

90	Polymorphism and pseudopolymorphism in molecular crystal and active pharmaceutical ingredients. - Prof. A. K Nangia	DST	51,42,000	10,92,000	62,34,000	1	-
91	Optical material based on molecular assemblies in colloid thin film and solid states. - Prof. T.P. Radhakrishnan	DST	-	55,70,800	55,70,800	-	-
92.	Synthesis of oligo-glyco amino acids (OGAA) as a novel glycolotherapeutics from 1-2 cyclopropanated sugar derivatives. - Dr. P. Ramu Sridhar	DST	7,60,000	12,15,200	19,75,200	1	-
93.	Synthesis of alkyl/aryl substituted bis (hydroxymethyl) phosphine oxides and sulphides and their polymerization reactions. -Dr. K. Muralidharan	DST	4,69,000	15,11,000	19,80,000	1	-
94.	Lanthanide Oxo-hydroxo clusters: New generation magnetic material". - Dr. Viswanathan Baskar	DST	3,55,000	16,26,200	19,81,200	1	-
95.	Drugs based on inorganic/ Organometallic Complexes. - Prof. K.C. Kumara Swamy	DST	54,00,000	83,25,000	1,37,25,000	3	-
96.	Exploration of new applications of homogeneous gold catalysis. - Dr. Rangarajan Balamurugan	DST	8,00,000	12,00,000	20,00,000	-	-
97.	Polyoxometalates functionalized by crown ether derivatives, rotaxanes and pseudo-rotaxanes. - Dr. Samar K Das	DST	2,30,000	19,01,000	21,31,000	1	-
98.	Molecular spintronic valves based on paramagnetic metal complexes with dual magnetic properties. Dr. R. Chandrasekhar	DST	5,60,000	14,39,200	19,99,200	1	-
99	Purification, Physico-chemical characterization and ligand binding of seed and phoenexydate lectins from cucurbitaceae. - Prof. Musti J. Swamy	DBT	26,00,000	6,48,400	32,48,400	1	-
100	Development of Fuel cell membrane from novel heterocyclic polymers. - Dr. Tushar Jana	DST	21,60,000	15,90,000	37,50,000	-	-
101	The Baylis Hillman Reaction towards development of novel synthetic methodologies. - Prof. D. Basavaiah	DST	18,00,000	33,87,600	51,87,600	2	-
102	Engineering of multicatalysis reactions and applications to the drug discovery. - Dr. D. B. Ramachary	DST	19,00,000	29,16,000	48,16,000	1	-

103	Towards the development of novel strategies for the C-C S.c-X bond formation based on the concept of C-H bond activation and applications. - Dr. Akhil Kumar Sahoo	DST	17,00,000	19,00,000	36,00,000	1	-
104	The Role of the cysteine protease activity of the wheat ribosmas protein S4 on structural energetic and functional regulation of Ribosome. - Prof. Abani K. Bhuyan	DBT	52,70,000	6,93,000	59,63,000	1	1
105	Synthesis of Heteroaryl annulated indoles and carbazoles - Dr. R. Nagarajan	DST	9,33,000	25,66,000	34,99,000	1	-
4. School of Life Sciences							
106	Regulation of eukaryotic translational initiation factor-2 (elf 2) activity: Expression of histidine tagged trimeric human eIF-2 holoprotein single subunits and mutants of eIF-2 alpha in insect cells using baculovirus to study inter protein interactions -Prof.K.V.A.Ramaiah Dept. of Biochemistry	DBT	602000	1551000	2153000	1	0
107	Functional Genomics of Tomato induced Mutations as Tool for Manipulating fruit Ripening. -Prof. R.P.Sharma Dept. of Plant Sciences	DAE/BRNS	800000	1295600	2095600	1	1
108	Isolation and Characterization of Dehydration responsive genes and promoters in rice. -Prof. A.R. Reddy Dept. of Plant Sciences	DBT	500000	3613000	4113000	2	1
109	The Cellular and Molecular Mechanisms under lying postembryonic neural Development. -Dr. Anita Jagota Dept. of Animal Sciences	CSIR	250000	996000	1246000	1	0
110	Screening of Compounds for Anticancer properties specifically chronic myeloid leukaemia. -Prof. P. Reddanna Dept. of Animal Sciences	NATCO	147900	749100	897000	2	0
111	Biochemical Signals during the interaction between Mito Condrial Respiration and Photosynthesis. -Prof. A.S. Raghavendra Dept. of Plant Sciences	CSIR	600000	1096800	1696800	1	0
112	Yeast Model to study the biochemical and Molecular Events of the Plant Hyper Sensitive Response(HR). -Dr. Apparao Podile Dept. of Plant Sciences	DST	336400	1111280	1447680	1	0

113	SERC FAST track Scheme – Analysis of the roots mutants of Tomato (<i>Lycopersicon Esculentum</i> . - Dr. Sangeeta Negi Dept. of Plant Sciences	DST	60000	1032000	1092000	0	0
114	Evaluation of effect of gamma radiation on targeted DNA sequence in Tomato mutants. -Prof. R.P. Sharma Dept. of Plant Sciences	IAEA		460000	460000	1	1
115	An investigation on the effectiveness of Vas irrigation with Calcium channel blocker and methylene blue as a method to improve the effectiveness of vasectomy. - Prof. P. Reddanna Dept. of Animal Sciences	DBT	1400000	2885000	4285000	1	2
116	Development and Targeted Delivery of Topoisomerase II Isoform – specific positions and drug efficacy in Rat Cancer Model. -Prof. Anand K. Kondapi Dept. of Biochemistry	DBT	606000	1874000	2480000	0	0
117	Photoproduction of Novel Indole Esters from 2-amino benzoate by <i>Rhodospirillum rubrum</i> and evaluation of their biological activity. -Prof. Ch.V. Ramana Dept. of Plant Sciences	CSIR	300000	696000	996000	1	0
118	Molecular-Genetic Analysis of Pattern formation in polycotyledon mutant of tomato. -Prof. R.P. Sharma Dept. of Plant Sciences	CSIR	250000	996000	1246000	1	0
119	Development of improved bio-formulations for control of late leaf spot disease of groundnut-Phase II. -Prof. Apparao Podile Dept. of Plant Sciences	APNL-BTU	500000	1650000	2150000	1	1
120	Electrochemical studies covalently coupled redox dyes and interaction with oligonucleotides. -Prof. C.K. Mitra Dept. of Biochemistry	Swedish Research links programme		193500	193500	0	0
121	Genetic transformation of groundnut... stress tolerance. -Prof. P.B. Kirti Dept. of Plant Sciences	BTU-IPE	2945000	5000000	7945000	0	0
122	Molecular mechanisms of gonadal differentiation in Fish : Tracing candidate.... gametogenesis. -Dr. B. Senthilkumaran Dept of Animal Sciences	DBT	814000	1653300	2467300	1	1

123	Interrelation between Auxin Transport and pattern formation in polycotyledon (poc) mutant of Tomato. - Dr. G. Pavan Kumar, under the supervision of Prof. R.P. Sharma Department of Plant Sciences	DST/SERC	0	990000	990000	0	0
124	Genome wide Screen for tomato mutants by Tilling. -Prof. R.P. Sharma Dept. of Plant Sciences	DBT	19000000	7538000	26538000	3	3
125	Localization of GnRHs in brain during gamatogenesis and impacts of nominee blockers and steroids on GnRH release using Indian habitat fish species. -Dr. B. Senthilkumaran Dept. of Animal Sciences	UGC	350000	316000	666000	0	0
126	Molecular mechanism of estrogen induced brain and gonadal differentiation in Indian Habit firsh species. -Dr. B. Senthilkumaran Dept. of Animal Sciences	CSIR	300000	600000	900000	0	0
127	Meiotic maturation of fish oocytes require steroidogenic shift interaction of hormone synthesizing engezyme genes and their transcriptional fractions. -Dr. B. Senthilkumaran Dept. of Animal Sciences	DST	739200	1389840	2129040	0	0
128	Establishment of Botanical Garden in the University. - Prof. M.N.V. Prasad Department of Plant Sciences	Ministry of Environment & Forestry.		6,50,000	6,50,000	0	2
129	Standardizing the Method for Collection, processing, isolation, storage and ex-vivo expansion of unibilical Cord Blood Stem Cells. Prof. P. Reddanna Dept. of Animal Sciences	M/s Pacific Hospitals, Hyderabad		15,00,000	15,00,000		
130	Genetic Manipulation of tomato for improvement in Shelf life of Fruits. - Prof. R.P. Sharma Department of Plant Sciences	DBT	16,20,000	19,95,000	36,15,000	2	1
131	Isolation and Characterization of Novel Restriction Endonucleases from certain Bacteria and Algae". - Dr. Attipalli R. Reddy Dept of Plant Sciences	CSIR	1,25,000	6,96,000	8,21,000	1	
132	Anoxygenic, Phototrophic bacterial diversity of marine ecosystems and their capability to degrade aromatic compounds". - Prof. Ch. Venkata Ramana Dept. of Plant Sciences	DOD	5,00,000	11,38,500	16,38,500	2	

133	Stress response – enriched EST resources for targeted species. -Prof. A.R. Reddy Dept. of Plant Sciences	ICRISAT		6,46,750	6,46,750	1	
134.	Cyclooxygenase – 2 Role in Multidrug Resistance. -Prof. P. Reddanna Dept. of Animal sciences	CSIR	2,00,000	21,00,000	23,00,000		
135	Functional Analysis of Novel Open Reading Frames (ORFs) Orf 361 and Orf 193 Identified in organosphoshorus Pesticide degrading (Opd) Gene Cluster Localised on Indegeneous plasmid, ppDL2 of Flavobacterium SP". - Prof. Dayanand Siddivatam Dept. of Animal Sciences	DST	10,00,000	12,44,000	22,44,000	1	
136	Molecular Cloning and Sequencing of Mannose 6-Phosphate receptor protein (MPR-46) from a mammalian vertebrate (goat) non-mammalian vertebrate (chicken) and an invetebrate (molux)-expression and function of the receptor from goat and chicken). - Prof. N. Siva Kumar Dept. of Biochemistry	DST	7,00,000	9,77,600	16,77,600		1
137	Structural and functional characterization of Haemolymph Factor(s) which mediate Ecdysteroid action in insect. -Prof. Aparna Dutta Gupta Dept. of Animal Sciences	DST	6,16,000	16,98,000	23,14,000		1
138	Neuroinflammatory Mediators induced cell death and role of anti-inflammatory Drugs in the Etiology of Fatal murene cerebral malaria". - Prof. P. Prakash Babu Dept. of Animal Sciences	DBT	16,10,000	20,34,000	36,44,000	1	
139.	Biodegradation of Organophosphate Comounds" Novel Strategies for detection and decontamination of Nerve Gas Agents. - Prof. Dayananda Siddivatam Dept. of Animal Sciences	DRDO	23,65,000	25,25,000	48,90,000	2	
140	Studies on the Photometabolism of Anilines by Rhoadobacter sphaeroids Ou5 : A detoxification Process coupled to production of value added indoles". - Prof. Ch. Venkata Ramana Dept. of Plant Sciences	DST	14,80,000	13,58,000	28,38,000	1	

141	Transferred from SKU `Assesment of Horizontal transfer of organophorus pesticide degrading (OPD) gene among soil bacteria. - Prof. Dayananda Siddivatam Dept of Animal Sciences	UGC	3,50,000	3,14,540	6,64,540	1	
142.	Marine Anoxygenic phototrophic bacterial diversity in search of Novel cartonoids and polysters. - Prof. Ch. Venkata Ramana Dept of Plant Sciences	DBT	4,75,000	6,20,800	10,95,800	1	
143.	Cloning sites of exression and catalytic properties of triptophan hydroxylase and other radiated hydroxydase and their role in early brain sex differentiation in a teleost fish. - Dr. Sudha Kumar C/o Dr. Senthilkumaran Dept. of Animal sciences	DST	-	11,40,000	11,40,000	-	-
144	Characterization of HIV associated topiosomerase II Phophorylating kinase activity. - Prof. Anand K. Kondapi Dept of Biotechnology	DST	2,40,000	16,39,000	18,79,000	2	0
145	Molecular Mechanisms involved in Neural regulation of pacemaker entertainment (Biological Clock in a Diurnal Rodent” - Dr. Anita Jagota Dept. of Animal Sciences	DST	8,39,640	14,99,928	23,39,568		
146	C-Phycocyanin, a biliprotein from phormidium valderianum: Anti-oxidant, anti-inflammatory and anti-cancer effects. - Prof. P.Reddanna Dept. of Animal Sciences	DBT	8,00,000	27,06,000	35,06,000		
147.	Stem cell therapy for stroke in rat model. Prof. P. Prakash Babu Dept of Animal Sciences	DBT	10,93,000	24,12,400	35,05,400	1	
148	Genetic Screen for factors involved in establishing telemere compartment in Budding Yeast. - Dr. Krishnaveni Mishra Dept. of Biochemistry	DST	2,70,000	6,06,000	8,76,000		
149	Development of a Biosensor for Infectious Diseases” - Prof. C.K.Mitra, Dept. of Biochemistry.	DBT	6,00,000	11,88,000	17,88,000	1	
150.	Molecular Mechanism of Cold adaptation in Synechocylsis PCC 6803. - Dr. J.S.S. Prakash Dept. of Plant Sciences	British Council		2,50,000	2,50,000		

151.	Monitoring and Analysis of Anti HIV Active early pregnancy associated with Protein 1 & 2 in Pregnant Women. - Prof. Anand K. Kondapi Dept. of Biotechnology	ICMR		10,56,759	10,56,759		
152.	Bioprospection of Strychnos Nuxvomica and S-Potatorum Seeds for Removal of Toxic metals from Aqueous effluents by Bioisorption. - Prof. M.N.V. Prasad Dept. of Plant Sciences	DBT	4,91,000	13,93,000	18,84,000	1	1
153	Biochemistry and Molecular Biology of Carbonic Anhydras from Two Fast growing tree species. - Prof. Attipalli R. Reddy Dept. of Plant Sciences	DBT	23,98,000	28,66,000	52,64,000	1	1
154	Micropropagation of Govita Rotteri forms, ...evaluation of genetic fidelity of cloned plant by RAPD analysis. - Dr. G. Padmaja Dept. of Plant Sciences	UGC	1,50,000	5,85,600	7,35,600	1	0
155	Development of Environment Friendly Truncated peptides of Harpin from Pseudomonas syringe pv. Syringe as broad – spectrum biopesticides for improved Crop Health. - Prof. Apparao Podile Dept. of Plant sciences	DBT	11,93,000	5,22,000	17,15,000	1	
156	Investigation of the molecular nature of interaction between DNA repair, telomere synthesis and telomere protection in S. Cerevisiae. - Dr. Krishnaveni Mishra Dept. of Biochemistry	UGC	5,40,000	4,22,600	9,62,600	1	-
157	Purification and structural characterization of serina proteinase, inhibitors from black gram (Vigna): Evaluation of their potential for insecticidal properties. - Dr. K.P.M.S.V. Padmasree Dept. of Plant Sciences	UGC	-	5,94,200	5,94,200	1	0
158	Bioisorption of heavy metal from aqueous substrates using posopic Juliflora L. (Mesquite) and vetivera Zizaniodes (L). Nash (vetivergrass) Phytomass. - Prof. M.N.V. Prasad Dept. of Plant Sciences	UGC	-	7,97,000	7,97,000	1	-

159	Identification and development of novel anti cancer agents: Extended work plan for lead optimisation and drug candidate selection. - Prof. P. Reddanna Dept. of Animal Sciences	DST	8,00,000	47,18,000	55,18,000	2	1
160	Organisation and Regulation of Organophosphorus pesticide degrading gene in soil bacteria" - Prof. S. Dayananda Dept. of Animal Sciences	DST		3,60,150	3,60,150	0	0
161	Studies on protoplast culture in Jute. - Prof. P.B. Kirti Dept. Plant Sciences	DBT		26,73,000	26,73,000	2	1
162	Analysis of the function of dRif 1. - Dr. Krishnaveni Mishra Dept. of Biochemistry	CSIR	5,00,000	5,82,000	10,82,000	1	0
163.	Screening and identification of potent natural products with anti-inflammatory and anti-cancer properties. - Prof. P. Reddanna Dept. of Animal Sciences	M/s LIALA ImPEX, Vijayawada	-	5,06,000	5,06,000	1	-
164.	Analysis of Host pathogen interaction in case of tikka disease of groundnut. - Prof. P.B. Kirti Dept. of Plant Sciences	DBT	-	22,57,000	22,57,000	1	-
165.	Studies on Host pathogen interactions and use of transgenic approaches for management of late leaf spot disease in groundnut. Prof. P. Apparao Podile & Dr. G Padmaja Dept. of Plant Sciences	DBT	7,17,000	16,54,000	23,71,000	1	1
166.	Expression of genes controlling trichome number (From Aratidopsis). - Prof. P.B. Kirti Dept. of Plant Sciences	DBT	8,56,000	26,08,000	34,64,000	2	1
167	Oxidative stress responses to water deficit in different mulberry cultivars. Prof. Attipalli R. Reddy Dept. of Plant Sciences	DST	6,00,000	13,98,000	19,98,000	1	-
168	Molecular mechanisms of cold assimilation in a cyanobacterium synechocosics SPPCC 6803....cold acclimation. Dr.J.S.S. Prakash Dept. of Plant sciences	DST	10,50,000	9,90,000	20,40,000	-	-
169	Isolation, characterization of Drag line silk proteins and cloning & expression of their genes from South Indian Spiders. - Prof. Aparna Dutta Gupta Dept. of Animal Sciences	CSIR	4,00,000	9,00,000	13,00,000	-	-

170	The assembly and functioning of photosynthetic apparatus in water plants under heavy metal stress. - Prof. M.N.V. Prasad Dept. of Plant Sciences	Indo-POLISH/ DST	--	4,94,000	4,94,000	-	-
171	Structural characterization of photosynthetic apparatus under state transmission from arabadopsisthanliana. - Dr. S. Rajagopal Dept. of Biochemistry	DST	7,07,000.	15,63,400	22,70,400	1	-
172	Candidate enzyme for surface removal of organophosphate pesticide residue from fruit and vegetable. - Prof. S. Dayananda Dept. of Animal sciences	BIOCIN	--	5,75,000	5,75,000	1	-
173	Nanobio Saccharidis – Nano technologies for bioinspired polysacchairdis biological de-coys designed as knowledge based multifunctional biomoleclules. -Prof. Apparao Podile Dept. of Plant Sciences	European Union	-	39,62,000	39,62,000	5	-
174	Jute Technology Mission. - Prof. P.B Kirti Dept. of Plant Sciences	Central Research Institute of Jute and Allied Fibrea, Kolkata	--	1,65,000	1,65,000	-	-
175	Nutrients sources and sinks in the Pitchavaram mangroverers – South East India biochemical processes and effects on a pristine ecosystem. - Dr. M. Balakrishna Prasad Centre for Integrated Studies	DST	1,00,000	6,08,000	7,08,000	-	-
176	Stress induced apoptoisis .. mechanisms and importance of phosphorylation of the alpha submit of eukarytic translational initiation factor – 2. (eIF2 alpha) - Prof. K.V.A . Ramaiah Dept. of Biochemistry	DST	17,00,000	25,32,600	42,32,600	1	-
177	Molecular glimas in human and in n-nitrosoarea (ENU) intransplacental model. -Prof. P. Prakash Babu, Dept. of Animal Sciences	ICMR	--	4,63,783	4,63,783	-	-
178	Stdies on inflammatory responses induced by nanomaterials in machrophage cell line. Prof. P. Reddanna Dept. of Animal Sciences	Asian Office of Aerospace Research and Development USA.	-	12,00,000	12,00,000	2	-
179	Cellular and Molecular involved in neural regulation of age related changes in (biological clock) - Dr. Anita Jagota Dept. of Animal Sciences	U.G.C.	-	10,24,500	10,24,500	1	-

180	Iron, catalase and INH Activation in Micobacterium Tuberculosis. - Prof. Manjula Sritharan Dept. of Animal Sciences	U.G.C.	-	11,96,500	11,96,500	1	0
181	Characterization of DNA recombination and repair functions of Topoisomerase III isoforms and Novel DNA-Polymerase(s) in neurons. -Prof. Anand K Kumar Dept. of Biochemistry	DST	-	24,00,000	24,00,000	0	2
182	Expression of HrpZ under tapetum specific Ta2a promoter to induce male sterility in tobacco. - Prof. Apparao Podile Dept. of Plant Sciences	UGC	-	10,38,600	10,38,600	0	0
183	Age related change in Neural Regulation of Pacenter Entrinment (Biological Clock). - Dr. Anita Jagota Dept. of Animal Sciences	ICMR	23,00,000	4,63,012	27,63,012	0	2
184	Functional Characterization of Novel Subunit proteins of Photosystem II in the cyanobacterium synchostis SP PCC 6803. - Dr. J.S.S. Prakash Dept. of Plant Sciences	CSIR	5,00,000	7,12,000	12,12,000	1	0
185	Screening of blood samples of CML patients for BCR-ABL kinase mutations. - Prof. P. Reddanna Dept. of Animal Sciences	Onconova Therapeutics, Inc., Princeton.	--	12,07,500	12,07,500	2	1
186	Biotechnological interventions for phytomanagement of mine spoils. - Prof. M.N.V. Prasad Dept. of Plant Sciences	DST	--	5,01,000	5,01,000	-	-
187	Focal Cerebral Ischmia and therapeutic optimising unbilical cord blood stem cells in aging rats. - Prof. P. Prakash Babu Dept. of Animal Sciences	ICMR	10,00,000	5,77,374	15,77,374	-	1
188	Neuro-Immune Interactions during ageing and immuno deficiency. - Prof. Anand K Kondapi Dept. of Biotechnology	ICMR	6,00,000	8,10,348	14,10,348	2	1
189	Evaluation of mycobacterium against paratuberculosis (John's Disease in Cattle). - Prof. Seyed E Hasnain Vice-Chancellor	DBT	5,00,000	8,38,000	13,38,000	2	-
190	Development of Tissue culture and genetic transformato in protocols in sesasme. - Prof. P.B. Kirti Dept. of Plant Sciences	DBT	-	15,93,000	15,93,000	2	1

191	Structural Reorganisation of DSI-LHCI super complexes : Roles in High light and High temperature, stilss of plants. - Dr. S. Rajagopal Dept. of Biochemistry	DST (Indo-Hungarian)	--	7,00,000	7,00,000	-	-
192	Transgenic Male Sterile Gerbera to study the alterations in pollination Induced petal senescence. - Prof. Apparao Podile Dept. of Plant Sciences	DST	2,45,000	20,77,000	23,22,000	1	1
193	Studies on plasma Iron levels in patients with Tuberculosis and invivo expression of iron-regulated proteins in mycobacterium tuberculosis. - Prof. Manjula Sritharan Dept. of Animal Sciences	CSIR	4,00,000	6,60,000	10,60,000	-	-
194	TollLikeReceptorCharacterization in the Male reproductive track of rodents. Dr. Suresh Yenugu Dept. of Animal Sciences	DST	1,78,000	6,38,000	8,16,000	-	-
195	Biochemical Evaluation of Iron Deprivation in mycobacaterium tuberjuclosis with specific reference to iron-regulated envelope proteins and to action of anti mycobacterial drugs. - Prof. Manjula Sritharan Dept. of Animal Sciences	ICMR	-	4,86,345	4,86,345	1	1
196	Identification of Light Harvesting complex: Proteins in chlmydominas Beinhardfii by using peptide Tag Antibodies. - Dr. S. Rajagopal Dept. of Biochemistry	DST	5,00,000	9,52,000	14,52,000	-	-
197	Characterization of knockout mutants for AoX1a in Arabidopsis thalianas. A Model to understand systems biology and a tool to identify novel metabolites. - Dr. K.P.M.S.V. Padmasree Dept. of Plant Sciences	DBT	5,14,000	11,70,000	16,84,000	-	-
198	HbPA, a novel hemino binding protein as a serodiagnostic agent for leptospiroses. - Prof. Manjula Sritharan Dept. of Animal Sciences	DRDE	-	4,98,750	4,98,750	-	-
199	Physiological role of mycobacterium tuberculosis. Aconitase in Iron Reguation. - Dr. Sharmishta Banerjee Dept. of biochemistry	INSA	-	1,50,000	1,50,000	-	-

200	Development of ferrocene derived topoisomerase II inhibitors as novel microbicidal agents effective against HIV-I. - Prof. Anand K. Kondapi Dept. of Biotechnology	ICMR (Indo-US)	4,00,000	24,40,039	28,40,039	2	-
201	Study of Inflammatory cytopine profiles in mycobacterium tuberculosis – HIV co-infected patients. - Dr. Sharmishta Banerjee Dept. of Biochemistry	DBT	7,80,000	16,64,000	24,44,000	2	-
202	Study of homologous recombination as a putative mechanism of antigenic variation in human malaria parasite. - Dr. Mrinal Kanti Bhattacharya Dept. of Biochemistry	DBT	6,29,000	17,88,000	24,17,000	2	1
203	Evaluation efficacy of nanoparticle delivery system. - Prof. Anand K Kondapi Dept. of Biotechnology	M/s V Life Technologies, Pune.	-	25,000	25,000	-	-
204	Analysis of Anti-HIV activity of compounds. - Prof. Anand K Kondapi Dept. of Biotechnology	M/s HETERO DRUGS Ltd., Hyderanad.	-	3,00,000	3,00,000	-	-
205	Virulence factors of pathogenic leptospira: Purification and characterization of the leptospiral hemolysins. - Prof. Manjula Sriharan Dept. of Animal Sciences	DRDO	17,00,000	11,82,000	28,82,000	-	-
206	Biotechnology for Leather: Towards cleaner processing Phase-II. Project title "Molecular Basis for Dehairing : Cloning Sequencing, and Heterologous Expression of candidate gene from soil bacteria" - Prof. S. Dayananda Dept. of Animal Sciences	CSIR	22,80,000	12,65,000	35,45,000	-	-
207	Combinatorial Biosynthesis of Novel Phenols using Purple Bacteria and their Bioprospecting. - Prof. Ch. Venkata Ramana Dept. of Plant Sciences	CSIR	3,00,000	11,76,000	14,76,000	1	-
208	Construction and Screening of the metagenomics library to identify genes coding for Chitin/Chitosan modifying Enzymes. - Prof. Apparao Podile Dept. of Plant Sciences	DBT	14,09,000	22,79,000	36,88,000	1	-
209	Structural functional Analysis adhesions of bacterial pathogens - Prof. Seyed E. Hasnain Vice-Chancellor (Project transferred from CDFD)	ICMR	5,00,000	10,47,922	15,47,922	1	-
210	Innate Immune Responses in the Male Reproductive Tract. - Dr. Suresh Yenugu Dept. of Animal Sciences	CSIR	5,00,000	14,76,000	19,76,000	1	-

211	Signal Transduction Components in Guard Cells during stomatal closure induced by Abscisic Acid or methyl jasmonate. -Prof. A.S. Raghavendra -Dept. of Plant Sciences	DBT	14,28,000	27,66,000	41,94,000	2	-
212	Towards development of a Single cell C4 Photosynthetic System in Rice. - Prof. A.S. Raghavendra Dept. of Plant Sciences	ICAR	5,00,000	68,16,200	73,16,200	2	1
213	Evaluation of Peptides for the melanogenic Potential in Mouse Melanoma cell line (B16F10). - Prof. P. Reddanna Dept. of Animal Sciences	M/s Celestial Labs Ltd., Hyderabad.	-	4,60,000	4,60,000	1	-
214	Interaction of gold nanoparticles with DNA, Proteins and Cells – Implication in nanomedicine - Prof C.K. Mitra Dept. of Biochemistry	Sweedish Research Council	-	2,70,000	2,70,000	1	1
215	Morphological and histochemical characterization of the reproductive stages of polycotyledon (poc) mutant of tomato. - Prof. R.P. Sharma Dept. of Plant Sciences	The Third World Network of Scientific Organizations, Italy.	-	4,90,000	4,90,000	1	1
216	Cloning and functional validation for class 5 resistance gene analogues from the long arm of chromosome II of rice. - Dr. Irfan Ahmed Ghazi Dept. of Plant Sciences	DBT	1,64,700	12,02,400	13,67,100	1	-
217	Anti-tubercular compounds targeting the iron acquisition machinery of mycobacterium tuberculosis” - Prof. Manjula Sritharan Dept. of Animal Sciences	DST	8,00,000	13,87,360	21,87,360	1	-
218	Tomato fruit Proteome analysis : a step towards functional analysis of the tomato genome. - Dr.Y. Sreelakshmi Dept of Plant Sciences	DBT	12,00,000	18,72,000	30,72,000	1	-
219	Phytomedicine for Vascular Inflammation: Effect of leaf extract of Ocimum and gum resin of Boswellia serrata on vascular cells inflammation. - Dr. Sarada D. Tetali Dept. of Plant Sciences	DBT	13,57,000	7,70,000	21,27,000	---	-
220	Production, formulation and commercialization of microbial agents for weed management in Rice (Orzya Sativa – L) (Phase – I) in collaboration with M/s Sri Biotech Laboratories India Pvt. Ltd., Hyd. Under SBIRI Scheme. - Prof. Apparao Podile Dept. of Plant Sciences	DBT	1,00,000	6,90,000	7,90,000	1	1

221	Molecular Basis of the functional organization of the Nucleus. Dr. Krishnaveni Mishra Dept. of Biochemistry	DBT	11,00,000	8,70,000	19,70,000	-	-
222	Investigation into the male reproductive tract specific anti-microbial gene expression in rodents under conditions that mimics an Infection. - Dr. Suresh Yenugu Dept. of Animal Sciences	DBT	11,45,000	19,75,000	31,20,000	1	-
223	Mining for Novel terpenoid molecules using marine purple bacteria & their bioprospecting. - Prof. Ch.Venkata Ramana Dept. of Plant Sciences	DBT	10,00,000	24,60,000	34,60,000	2	-
224	State of the Art Report on Bioremediation of Contaminated Sites in India - Prof. M.N.V. Prasad Dept. of Plant Sciences	Ministry of Environment & Forests	-	2,64,000	2,64,000	-	-
225	Complete mineralization of demethyl formamide (DMF) by Ochrobactreus sp : Cloning and expression of the gene / genes responsible for DMF degradation. - Prof. S. Dayananda Dept. of Animal Sciences	DBT	25,00,000	15,29,000	40,29,000	1	-
226	Cross talk between secondary messengers in Guard Cells during Abiotic Stress” - Prof. A.S. Raghavendra Dept. of Plant Sciences	DST	-	11,42,400	11,42,400	-	-
227	Characterization of Photosystem I & II supercomplexes by Proteomic and ultra fast spectroscopy approach from chlamydomonas reinhardtii grown under high salt conditions. - Dr. S. Rajagopal Dept. of Biochemistry	DBT	11,47,000	16,30,000	27,77,000	1	1
228	Cognitive dysfunction during cerebral ischemia and stem cell therapy in rat model “under cognitive science research Institute (CSI). - Prof. P. Prakash Babu Dept. of Biotechnology	DST	-	22,50,720	22,50,720	1	-
229	Tracking testicular differentiation and recrudescence in teleost(s) with Sox-9, StAR, and 17-HSD : impact of thyroid hormones and sex steroids” - Prof. B. Senthilkumaran Dept. of Animal Sciences	UGC	4,00,000	3,93,000	7,93,000	-	-

230	Mechanism and components of signal transduction during stomatal closure by Elicitors. - Prof. A.S.Raghavendra Dept. of Plant Sciences	CSIR	5,00,000	17,76,000	22,76,000	1	-
231	Investigation into the reproductive toxic effects of allethrin based mosquito repellents. - Dr. Suresh Yenugu Dept. of Animal Sciences	UGC	1,50,000	6,32,500	7,82,500	-	-
232	Design and Development of Anti-HIV, active EPaP – I derived Peptide. - Prof. Anand K Kondapi Dept. of Biotechnology	DBT	55,70,000	33,84,000	89,54,000	2	1
233	Cloning and Characterization of Plasmodium falciparum DNA Repair Protein PIMrell - Dr. Mrinal Kanti Bhattacharya Dept. of Biochemistry	CSIR	5,00,000	10,50,000	15,50,000	-	-
234	Inter Subunit interaction between Tim44, a mitochondrial inner membrane protein import receptor and protein translocation motor in budding yeast, Saccromyces Cerevisiae. - Dr. Naresh B V Sepuri Dept. of Biochemistry	CSIR	8,00,000	12,00,000	20,00,000	--	--
235	Virtual Centre of Excellence on Multidisciplinary approaches aimed at interventions against mycobacterium tuberculosis Consortium Project- - Prof. Seyed E. Hasnain - Dr. Sharmishta Banerjee - Dr. Irfan Ahmed Ghazi	DBT	55,00,000	3,69,35,000	4,24,35,000	4	4
236	Role of signaosome in Plant Development : Isolation of CoPI mutants in tomato by TILLING. - Dr. Y. Sreelakshmi Dept. of Plant Sciences	DST	50,000	8,62,000	9,12,000	-	-
237	Molecular characterization of genetic diversity and utilization of in vitro methods for conservation of Givotia rottlerformis Griff: A valuable and difficult to propagate toy making tree species. - Dr. G. Padmaja Dept. of Plant Sciences	CSIR	1,00,000	11,76,000	12,76,000	1	-
238	Integrated Management of Trhrips – Borne Tospoviruses - Dr. Gopinath Kodetham Dept. of Plant Sciences	Washington State University, USA	-	13,44,000	13,44,000	1	1
239	Reverse Genetic Selection of Mutants for Manipulation of Carotenoids Level in Tomato under CRP - Dr. Y. Sreelakshmi Dept. of Plant Sciences	IAEA, Austria	-	6,50,000	6,50,000	-	-

240	Investigation on Role for Hematopoietic PBX1 interacting Protein (HPIP) in Microtubule Dynamics and its Potential implications for Drug Resistance in Breast Cancer. - Dr. Bramanandam Manavati Dept. of Biochemistry	CSIR	9,90,000	22,86,000	32,76,000	1	-
241	Cyclooxygenase – 2 and multidrug resistance in hepato cellular carcinoma : Studies on molecular mechanisms. - Prof. P. Reddanna Dept. of Animal Sciences	CSIR	2,00,000	18,00,000	20,00,000	-	-
242	Curcumin : A multi mechanism HIV microbicide. - Prof. Anand K Kondapi Dept. of Biotechnology	ICMR Indo-US	6,00,000	17,00,553	23,00,553	2	1
243	Identification of alternate cry toxin targets in lepidopteran Insect Pests. - Prof. Aparna Dutta Gupta Dept. of Animal Sciences	U.G.C.	50,000	4,90,000	5,40,000	-	-
244	Search for Hypermutable Lines of Tomato by Tiling and Ecotilling under CRP "Isolation and Characterization of Genes involved in Mutagenesis of Crop Plants" - Prof. R.P. Sharma Dept. of Plant Sciences	IAEA	-	5,85,000	5,85,000	-	-
245	Analysis of Anti-HCV activity of Compounds. - Dr. M. Venkata Ramana Dept. of Biotechnology	M/s HETERO Drugs Ltd., Hyd.	-	3,00,000	3,00,000	-	-
246	Identification of Candidate genes/factors susceptible to endocrine disruptors that affect reproduction: Functional genomics and Proteomics approach. - Prof. B. Senthilkumaran Dept. of Animal Sciences	DBT	12,00,000	25,48,000	37,48,000	1	1
247	Physiological role of Rev. in the cytoplasm of infected host cells: Interactions with cytoplasmic host factors and association with viral Pre-integration complex (PIC). - Dr. Sharmishta Banerjee Dept. of Biochemistry	DBT	7,80,000	14,00,000	21,80,000	-	-
248	Import of Marsupial tRNAs into human mitochondria to complement the translation defects that are associated with mutations in mitochondrial encoded tRNA genes in cell culture model. - Dr. Naresh B. V. Sepuri Dept. of Biochemistry	DBT	31,43,000	24,66,000	56,09,000	-	1

249	Reverse genetic manipulation of tomato ripening by telling. - Dr. Soni Gupta Dept. of Plant Sciences	DST	1,22,000	15,82,000	17,04,000	-	-
250	Characterization of functional interaction between Estrogen receptor and ETS transcription factor in breast cancer cells : A rationale approach towards the discovery of small molecular inhibitors to use as anti-cancer drugs. - Dr. Bramanandam Manavati Dept. of Biochemistry	DBT	13,00,000	27,41,000	40,41,000	1	1
251	Role of Mre11 n double strand break repair in plasmodium falciparum. - Dr. Mrinal Kanti Bhattacharyya Dept. of Biochemistry	DBT	10,69,000	16,00,000	26,69,000	-	1
252	Promoter characterization and regulation of expression of HPIP gene an oncogenic coregulator regulation of estrogen receptor, in mammary glands. - Dr. Bramanandam Manavati Dept. of Biochemistry	DST	7,40,000	8,80,000	16,20,000	-	-
253	Anoxygenic Phototropic Bacterial Primary Productivity and studies on the endolithic bacterial communities of marine eco systems. - Prof. Ch. Venkata Ramana Dept. of Plant Sciences	Ministry of Environment Sciences / MRDF	-	25,08,840	25,08,840	1	-
254	Multi-centric investigation on Brihatoamchmoola with special reference to anti-inflammatory profiling of Young Roots. - Prof. P. Reddanna Dept. of Animal Sciences	National Medicinal Plants Board (AYUSH), Ministry of Health.	-	67,65,000	67,65,000	2	1
255.	Validating the gene expression and localization of secreted, developmentally regulated and exported antigens from the sporozoite and Liver stages of Malaria Parasites: Implications for developing effective vaccine Targets against pre-erythrocytic stages of Malaria. - Dr. Kota Arun Kumar Dept. of Animal Sciences	DST	19,25,000	14,50,000	33,75,000	1	-
256	Identification of transcription factors that regulate salt inducible genes in synechocystis SP PCC 6803. - Dr. J.S.S. Prakash Dept. of Plant Sciences	DST	6,95,000	22,82,000	29,77,000	1	-
257	Plant Growth promoting rhizobacteria to increase Tomato productivity in Marginal Soils of the Semi-Arid Zone - Prof. Apparao Podile Dept. of Plant Sciences	IAEA	--	5,20,000	5,20,000	-	-

258	Effect of terminalia arjuna's bark extract on cytokine induced activation of human aortic endothelial cells. - Dr. Sarada D. Tetali Dept. of Plant Sciences	U.G.C.	4,00,000	4,95,000	8,95,000	-	-
5. School of Humanities							
259	The Impact of Famine in Telugu Literature. -Prof. T. Ramakrishna Dept. of Telugu	U.G.C.	0	2,77,560	2,77,560	0	0
260	Musical Plays in Telugu Literature – A Socio-Cultural Study. - Prof. B. Ramabrahmam Dept. of Telugu	U.G.C.	-	4,04,600	4,04,600	1	0
261	Development of Indian Language to Indian Language Machine Translation System (IL-IL-MT)” (Urdu – Hindi) – - Ms. Amba Kulkarni Dept. of Sanskrit Studies	MCIT, DIT	3,00,000	21,00,000	24,00,000	0	0
262	Development of Indian Language to Indian Language Machine Translation System (IL-IL-MT) (Telugu-Tamil, Tamil-Telugu, Telugu-Hindi). - Prof. G. Uma Maheswara Rao CALTS	MCIT, DIT	6,00,000	59,00,000	65,00,000	0	0
263	Interrogating Dalits and their Religions. - Dr. Murali Manohar Dept. of English	U.G.C.	70,000	1,23,200	1,93,200	1	0
264	Telugu People in Tamil Nadu : A Socio- Cultural and linguistic study (with special reference to Boarder Districts of A.P : Chennai City and the Districts of Tiruvallur, Vellore and Krishnagiri) - Dr. Vijaya Lakshmi Department of Telugu	U.G.C.	1,00,000	4,47,600	5,47,600	1	0
265	Hindi Sahitya Me Stree Visayak Vichar and Dhrusti Kona EK Ithihasik Adyav. - Dr. Garima Srivastav Dept. of Hindi	U.G.C.	50,000	4,17,600	4,67,600	1	0
266	Development of Sanskrit Computational tool kit and Sanskrit – Hindi Machine translation System. - Ms. Amba P. Kulkarni Dept. of Sanskrit Studies	MCITDIT	8,00,000	72,15,000	80,15,000	4	-
267	Development of tagged Corpora for Sanskrit (DTCS). - Ms. Amba P. Kulkarni Dept. of Sanskrit Studies	CIIL	-	7,35,000	7,35,000	3	-

268	Designing of Certificate Course in Inter-Disciplinary Translation Studies - Prof. Shivaram Padikkal Dept. of CALTS			5,15,000	5,15,000	2	-
269	Andhra Pradesh Ki Hindi Patrika kavita - Dr. Alok Pandey Dept. of Hindi	UGC	71,000	90,000	1,61,000		
6. School of Social Sciences							
270	Human Rights Education through Distance Mode : A Study of Approaches and Strategies. - Prof. G. Haragopal Dept. of Political Science	IGNOU	0	140000	140000	0	0
271	Maritime Activity in Early Andhra : an Archaeological Investigation -Prof. K.P.Rao Dept. of History	UGC	25000	135500	160500	0	0
272	Demand for Labour in Agriculture Emerging changes in Liberalisation Assessment and Strategies -Dr. Uma Shankar Patnaik Department of Economics	ICSSR	0	98438	98438	6	0
273	Research and Development in Sociology and Social Anthropology. -Prof. E.Haribabu Dept. of Sociology	DST	50000	771000	821000	2	4
274	From Enculturation to acculturation creation of gendered space: Women in the Bhakti movement up Nedueak ubdua (12 th to 17 th Century AD). -Prof. Rekha Pande Dept. of History	ICHR	0	120000	120000	0	0
275	For Locating and co-ordinating the activities of the working group on teaching of Economics. -Prof.G.Omkarnath Dept. of Economics	Malcolm & Elizabeth Adisheshiah Trust, Chennai	0	123050	123050	1	0
276	Remote Sensing for Identification and Study of Palaeo Channels and Archaeological Sites. - Prof. K.P. Rao Dept. of History	ISRO	275000	672000	947000	0	0
277	Participation and its Impact on Sustainability of Natural Resources; A Sociological Study in Mahboobnagar. - Prof. Vinod K Jairath Dept. of Sociology	ISRO	80000	538000	618000	2	0

278	Socio Cultural Dynamics of Watershed Development Program. A Cross Cultural Study in India. - Dr. R. Siva Prasad & - Dr. B.V. Sharma - Dept. of Anthropology	ISRO	150000	560000	710000	9	0
279	Historical Atlas of South India. - Prof. Aloka Parasher Sen Department of History	Ford Foundation through French Institute of Pondicherry	763700	59,79,050	67,42,750	2	0
280	Gram Sabha in Schedule V Areas: Promises and Problems. - Prof. K.K. Mishra Dept. of Anthropology	U.G.C.	1,20,000	486100	6,06,100	1	0
281	Indian Diaspora ,Religion and Transnational Networks. - Prof. Chandra Sekhar Bhat Dept. of Sociology	U.G.C.	-	3,68,400	3,68,400	1	0
282	Implications of Explanatory Models for T.B. and HIV among the slum dwellers of Hyderabad towards Response to treatment under the Revised National T.B. Control Programme. - Dr. B.V. Sharma Dept. of Anthropology	U.G.C.	75,000	4,42,100	5,17,100	1	0
283	Domestic violence and personal narratives : Gender Perspectives. - Dr.P.S. Kanaka Durga Centre for Folk Culture	U.G.C.	85,000	6,31,800	7,16,800	1	0
284	Models of Vertical Integration and supply-chain management in Indian Agriculture: A Study of Alternative Modes: - Dr. R.V. Ramana Murthy Department of Economics	U.G.C.	60,000	2,74,400	3,34,400	1	0
285	Impact study of Education and Parental Participation in A.P. - Prof. Meena Hariharan Centre for Health Psychology	M/s Liliane Fonds, Netherlands	-	5,95,000	5,95,000	0	0
286	Impact of developmental Programmes being implemented by ITDA (PTG Chenchu) on the living conditions of Chenchus). - Prof. N. Sudhakara Rao Centre for the Study of Social Exclusion and Inclusive Policy	Director of Tribal Welfare Dept., Govt. of Andhra Pradesh.,	-,	2,00,000	2,00,000	0	0
287	Ethnographic Study on Mannerwarlu. - Prof. N. Sudhakara Rao Centre for the Study of Social Exclusion and Inclusive Policy	Director of Tribal Welfare Dept. Government of Andhra Pradesh.	-	75,000	75,000	0	0
288	Coping with old age : Emigration of younger generations and its impact on Families in Andhra Pradesh. - Dr. Ajay Kumar Sahoo Centre for Study of Indian Diaspora	ICSSR	-	2,48,325	2,48,325	-	-

289	Problems and Prospects of Indians in the Gulf Countries: A Sociological Study of Immigrate from Andhra Pradesh. - Dr. Ajay Kumar Sahoo Dept. of Sociology	UGC	60,000	4,38,000	4,98,000		
290	The Dynamics of Development of PTG: A Study of Chenchu (Andhra Pradesh). - Dr. P. Venkata Rao Dept. of Anthropology	UGC	1,00,000	6,09,300	7,09,300		
291	Enabling the Differently Aabled: A Sociological understanding of the Development initiatives by the State and the Commungy towards the disabled in Rural Andhra Pradesh. - Dr. C. Raghava Reddy Dept. of Sociology	UGC	1,00,000	5,29,300	6,29,300		
292	Data Collection and Remote Sensing Analysis for Ground Water Impact : Evaluation of A.P. Farmer Managed Ground Water Systems. - Dr. B.V.Sharma Dept. of Anthropology	IBRD	--	10,35,000	10,35,000		
293	Teacher Absenteeism in Primary & Upper Primary Schools in Andhra Pradesh. - Dr. G. Nagaraju Dept. of Sociology	Rajiv Vidya Mission, Govt. of A.P.	--	5,13,245	5,13,245	-	-
294	Early Anti-British Revolts in Andhra 1766 – 1857 - Prof. K.S.S. Seshan, Retired Professor Dept. of History	ICHR	--	1,42,000	1,42,000		
295	Database Creation and analysis of LWE in A.P. - Prof. P. Eashvaraiiah Dept. of Political Science	ADRIN	-	61,525	61,525	-	-
296	Impact evaluation of the Farmers field Schools – Promoting livelihoods improvements in dry land farming in the Deccan Plateau. - Dr. B.V.Sharma Dept. of Anthropology	FAO	-	11,95,781	11,95,781	-	-
297	Capacities work programme science, ethics and technological responsibility in developing and emerging countries for 2008-2010 (SET-DEV) - Prof. E. Haribabu Dept. of Sociology	European Union	5,26,656	75,24,096	80,50,752	-	-
298	Infrastructure Maintainance in Sri Lanka – A Project Proposal. - Prof. J.V.M. Sarma Dept. of Economics	Government of Srilanka	1,20,000	8,88,000	10,08,000	-	-
299	Base line Survey on CFL Uses in Rangareddy North Circle. - Dr. Satyapriya Rout Dept. of Sociology	International Resource Group, New Delhi.	-	2,50,000	2,50,000	-	-

300	The Globalizing state public Services and the new governance of urban local communities. - Dr. N. Purendra Prasad Dept. of Sociology	IIM, Ahmedabad	-	2,50,000	2,50,000	3	-
301	Democracy and electoral politics in India- A study of the voting behaviour in A.P. in the 2009 General Elections - Prof. K.C. Suri Dept. of Political Sciences	U.G.C.	-	3,60,700	3,60,700	1	-
302	We recognize our obligation :Indian Nationalists and the problems and aspirations of Indian Diaspora during the colonial period. - Dr. Anil Kumar Mishra Dept. of History	U.G.C.	40,000	2,46,000	2,86,000	-	-
303	Impact of developmental programs being implemented by ITDA (PTG-Chenchu) on the living conditions of Chenchus. - Prof. N Sudhakar Rao Centre for Study of Social Exclusion and Inclusive Policy.	Tribal Welfare Dept. Government of Andhra Pradesh.	--	2,60,000	2,60,000	-	-
304	Primitive Tribal Groups (PTGs) in A.P: Present status and future strategies of development – Consultancy cum Research Project.	Centre for World Solidarity.	--	1,20,0000	1,20,000	-	-
305	Preparation of Resettlement and rehabilitation plan for project affected persons in 3 thermal power projects in Bihar. - Dr. Satyapriya Rout Dept. of Sociology	EPTRI, Hyd.	--	7,53,500	7,53,500	-	-
306	Assessing equity and sustainability on water supply. In rural drinking water supply in ORISSA. - Dr. Satyapriya Rout Dept. of Sociology	ICSSR	--	4,51,500	4,51,500	-	-
307	A study on functioning of Kasturiba Gandhi Bslika Vidyalayas (KGBVS) in the state of Andhra Pradesh. - Dr. G Nagaraju Dept. of Sociology	Rajiv Vidya Mission (SSA)	-	3,00,150	3,00,150	-	-
308	Competition in Insurance Sector : Issues and evidences. - Dr. Debashis Acharya Dept. of Economics	U.G.C.	1,00,000	5,04,200	6,04,200	-	-
309	Caste, its reinforcement and operation in the era of the new economy: Study of Hyderabad and Bangalore. - Dr. S. Sudhakar Babu Dept. of Political Sciences	UGC	80,000	2,86,000	3,66,000	-	-

310	Changing village social institutions in post independence India: Their ideologies and interaction. - Prof. Kamal K Misra Dept of Anthropology	ICSSR	-	3,66,575	3,66,575	-	-
311	Innovation systems for inclusive development lessons from Rural China and India. - Prof. E. Haribabu Dept. of Sociology	Centre for Policy Research, Delhi, TDRG, Canada. International Development Research Centre Policy Research PR					
312	Effect of neuro feed back as therapeutic intervention for students of primary School with problems in attention and concentration. - Prof. Meena Hariharan Centre for Health Psychology	ICSSR	25,000	5,47,975	5,72,975	-	-
7. S.N. School							
313	Creation of Multi media production – To create awareness on National Rural Employment Guarantee Act (NREGA)”. - Prof. B.P. Sanjay Dept. of Communication	Society for Elimination of Rural Poverty, Dept of Rural Development Govt of Andhra Pradesh	0	3,10,425	3,10,425	0	0
314	Knowledge community on children in India (KCCI) Summer Internship Programme. - Prof. Vinod Pavarala Dept. of Communication	UNICEF, India Br.	-	2,72,500	2,72,500	1	-
315	Activity Financing contract communication activities - Prof. Vinod Pavarala Dept. of Communication	UNESCO, New Delhi		3,60,000	3,60,000	-	-
8. School of Management Studies							
316	Scheme of Career Award of Young Teachers entitled: University-Industry interface in management education. -Prof. V.Venkata Ramana	AICTE	50000	850000	900000	0	0
317	Towards linking entrepreneurship in higher education. -Dr.P.Jyothi	UGC	50000	125000	175000	0	0
318	A study on Evaluation of Supply Chain management practices in Indian Industries -Dr. B. Raja Shekhar	AICTE	0	170000	170000	0	0
319	Customer Relationship Management in the Pharma Sector Challenges and Opportunities. - Prof. V. Venkata Ramana	ILS-MoU	65000	NIL	65000	0	0
320	Entrepreneurial Performance and Problems of Women in Sustaining Business. - Prof. V. Sita	ICSSR	-	3.10.675	3.10.675	-	-

9. Indira Gandhi Memorial Library							
321	Setting up of scanning Centre in Hyderabad for participation in the million book universal Digital Library project of Carnegie Mellon University of USA -Dr. E. Rama Reddy (IGML)	MCIT/DIT	0	880000	880000	0	0
10. University Centre for Earth and Space Sciences							
322	To Study Upper Ocean Thermocline Structure of the North Indian Ocean on Intra Seasonal and Inter Annual Time Scales. - Prof. K.V. Subba Rao	INCOIS	-	11,50,000	11,50,000	1	-
323	IGEON-India : International GEON-India – A Knowledge R & D Networked Indo US Centre. - Prof. K.V. Subba Rao	Indo-US S&T Forum – New Delhi	-	46,27,232	46,27,232	2	-
324	Geostatistical modelling of uranium deposits in northern part of Srisaïlam modelling for adjoining environments. - Prof. A.C. Narayana	BRNS	6,50,000	9,03,825	15,53,825	1	-
325	Estimation of Suspended Sediment concentrations from Ocean colour monitors on board ocean sat and algorithm development for settling velocity - Prof. A.C. Narayana	Naval Research Board, Ministry of Defence	19,00,000	25,03,736	44,03,736	1	-
326	Late Quarternary Paleooceanography of Southern Ocean. - Prof. A.C. Narayana	Ministry of Earth and Space Sciences	-	17,12,810	17,12,810	1	-
327	Climate Change and monsoon variability since LGM evidences from speleothems of Southern India” - Prof. A.C. Narayana	Physical Research Laboratory (ISRO)	5,78,000	7,88,000	13,66,000	2	-
TOTAL			42,02,20,097	69,73,34,369	111,75,54,566	318	57

Consultancy / Industry - sponsored Projects

328	ERNET Project sponsored by Department of Electronics Govt. of India by Director, Computer Centre (MoU dt.23.4.2002)	Depending on the function.
329	Teaching assignment with IIIT, Hyderabad by various faculty of Univ. as and when required by the IIIT	Depending on the assignment.
330	I.D.R.B.T. by Prof. Arun Agarwal, Dept. of CIS, (Mou dt.1.2.1999)	Rs. 16,20,000
331	I.D.R.B.T. by Prof. Arun Agarwal, Dept. of CIS., (MoU dt.27.3.2001)	Rs. 9,00,000
332	INFLIBNET Centre by Sri E.Rama Reddy, Library, U.H. (MoU dt. 30.4.2001)	Rs. 4,55,000
333	SIP(Teaching Assignment), Dr.Aparna Rayaprol & Prof. Prakash Sarangi, Dept. of Political Sciences . Prof.-in-charge	Depending on the assignment
334	Central Institute of Indian Languages, Mysore. Centre for Distance Education. (MoU dt.8.4.2002)	Rs. 1,73,000
335	The Regents of the University of California (On behalf of the San Diego Super Computer Centre, U.S.A.) (MoU dt.3-4-2002)	No financial commitment
336	Council on International Educational Exchange, U.S.A. - Centre for Distance Education. (MoU dt. 23-3-2001/20-10-2000)	No financial commitment
337	University of Kathmandu.- All University Schools/ Depts. (MoU dt.3-4-2002)	No financial commitment.
338	United Nations University Institute for software Technology (UNU/IIST) MACAU-Prof.H.Mohanty, Dept.of CIS, (MoU dt.Mar-03)	financial support subject to budget constraints of both organizations
339	IDRBT- Prof. H.Mohanty, Dept.of CIS., (MoU dt.11.3.2003)	depending on sponsorship of students
340	UGC/ERNET/UGC INFLIBNET CENTRE/UOH. (MoU dt.13.3.2003)	
341	European Commission Projects, Prof. K.K. Mishra, Dept. of Anthropology, (Consultancy dt: 24.2.2004)	Rs. 3,00,000
342	Teaching of protein engineering at APAU- Dr. Anand Kumar Kondapi, Dept. of Biochemistry, (Consultancy dated 1.10.2004)	Rs. 18,000
343	Institute of Life Sciences in collaboration with Dr. Reddy Labs. (MoU dt: 5.1.2004)	Eternal
344	Centre for Good Governance,Hyderabad & University of Hyderabad, (MoU dt: 10.2.2004)	
345	Sierra Atlantic Software Services Ltd. & University of Hyderabad (MoU dt: 16.2.2004)	
346	Youth Advancement Tourism Culture Dept. Govt. of Andhra Pradesh Collector & University of Hyderabad, (MoU dt: 2.2.2004)	
347	Academy of Sanskrit Research Melkote, Karnataka & University of Hyderabad, (MoU dt: 12.3.2004)	
348	Universitat De Barcelona, Barcelona, (MoU dt.19.10.2004)	
349	South Dakota University, USA, (MoU dt.1.6.2004)	
350	Universiti Industri Selangor, (MoU dated 25.10.2004)	
351	University of Namibia, (MoU dated 10.3.2005)	
352	Uppasala University, Sweden, (MoU dated 1.8.2004)	
353	International Institute of Information Technology, (IIIT), Hyderabad, (MoU dated 4.10.2004)	
354	Deccan College of Medical Sciences and Allied Hospitals, Hyderabad, (MoU dated 29.9.2004)	
355	Assam University, Silchar, (MoU dated 21.1.2005)	
356	Association of Management Development Institutions in South Asia (AMDISA), (MoU dated 27.1.2005)	
357	University of Iowa, (MoU dated 20.1.2005)	
358	Defence Research and Development Organization (DRDO), Ministry of Defence – Advanced Centre of Research in High Energy Materials (ACRHEM), (MoU dated 9.3.2005)	This is a research project and included in the School of Physics also.

359	The University of North Carolina, Greensboro, (MoU dated 8.12.2004)	
360	Nordic Centre in India, (MoU dated 1.6.2005)	
361	Jan Shikshan Sansthan, Rangareddy District, (MoU dt. 30.3.2005)	
362	University of Electro Communications, Tokyo, Japan. (MoU dated 22.3.2005)	
363	South Asia Institutes, University of Heidelberg(Germany) (MoU dated 7.3.2005)	
364	University of Mysore, (MoU dated 8.4.2005)	
365	Directorate of Oil seeds Research, Hyderabad, (MoU dt 6.7.2005)	
366	Indian Institute of Technology, Kanpur, (MoU Dated 12.7.2005)	
367	University of Trento, Italy, (MoU Dated 5.10.2005)	
368	Agreement with BASF, Germany -Prof. G.R. Desiraju, School of Chemistry, (Agreement dated 1.11.2005).	
369.	Telugu Akademi, Hyderabad -Head, CALTS, (MoU dated 4.10.2005)	
370	IV Prasad Eye Institute, Hyderabad, (Dr. P. Prakash Babu, Department of Animal Sciences), (MoU dated 28.6.2005)	
371.	University of Rouen, France -Prof. C S Bhat, Department of Sociology, (MoU dated 21.10.2005)	
372.	Savanna State University, Georgia, USA, (MoU daed 17.12.2005)	
373	MoU with Indian National Digital Library in Engineering Science & Technology (INDEST) Consortium. -Prof. S.P. Tewari, School of Physics, (MoU dated 13.10.2005)	
374	Dr. Burgula Ramakrishna Rao Government Ayurvedic College, Hyderabad. Dr. K. Seshagiri Rao, Department of Plant Sciences. (MoU dated 9.1.2006)	
375.	Centre for Development of Advanced Computing, DIT, Ministry of Communication & Information Technology, Government of India, & ERNET India, DIT, MCIT and University of Hyderabad (GRID Partner), (MoU dated 21.1.2006)	
376.	Consultancy with M/s NATCO Pharma Ltd., -Prof. M. Periasamy, School of Chemistry.	Rs.1,00,000
377.	Research Project under Consultancy Basis -Prof. M. Periasamy, School of Chemistry	Rs.2,00,000
378.	Consultancy with UNICEF, Hyderabad -Documentation of the activities of Model Anganwadis in Anantapur District. - Dr. Vasuki Belavadi, Co-ordinator, Audio Visual Documentation Resource Centre, S.N. School. - Permission dated 16.3.2006	Rs.40,000
379.	Letter of intent between UoH (School of Management of Studies) and University of Southern California. (C. Globe). (Permission dated 11.22006)	
380	MoU for Consultancy with M/s Nagarjuna Fertilizers and Chemicals Ltd., Hyderabad.- Prof. S. Dayanand , Department of Animal Sciences.- (Agreement dated 13.3.2006).	Rs.6,00,000
381	Consultancy with M/s HERMES Chemicals Company Ltd., Hyderabad.- Prof. D. Basavaiah, School of Chemistry - V.C.'s approval dated 12.5.2006)	Rs.2,50,000
382.	Consultancy with M/s Glenmark Pharma Research Centre, Mumbai - Prof. M. Periasamy, School of Chemistry, (V.C.'s Permission dated 30.6.2006)	Rs.1,00,000
383	Consultancy with M/s ISSAR Pharmaceuticals, Hyderabad. - Prof. Arjula R. Reddy, Department of Plant Sciences - (V.C.'s Permission dated 12.6.2006)	Rs.5,19,700
384	Centre for DNA Fingerprinting and Diagnostics, Hyderabad - School of Life Sciences, (MoU dated 6.6.2006)	
385	National Geophysical Research Institute -Prof. K.V. Subba Rao, CESS, (MoU dated 2.9.2006)	
386.	University of Padua, Italy - School of Physics, (MoU dt August-2006)	
387	Consultancy with Mathematical Modeling. Titled `` Projection System for Non-Planar Surfaces'' - Prof. Arun Agarwal, DCIS, (Permission dated 27.7.2006)	Rs.4,06,500
388	CARE Foundation for setting up an Institution for Health Education & Translational Research - University of Hyderabad (MoU dated 16.10.2006)	

389	Department of Consumer Affairs, Food & Civil Supplies" to introduce Diploma & PG Programmer Consumer Education through Distance Model. (MoU dated 29.12.2006)	
390	BSNL - (MoU dated Jan, 2007)	
391	South Deakin University, Australia - Prof. Prakash Sarangi, SIP (MoU dated 14.2.2007)	
392	Dr. C.R. Rao Advanced Research Institute in Mathematics, Statistics and Computer Science - Department of MCIS (MoU dated 20.2.2007)	
393	MoU with M/s IBM India Pvt. Ltd., Bangalore - Dept. of CIS (MoU dated 16.3.2007)	
394	Pusan National University, Republic of Korea - Dean, School of Life Sciences , (MoU dated 22.3.2007)	
395	Tomask State University, Russia – ACRHEM, (MoU dt 5.5.2007)	
396	Milona University, Italy - Prof. D. Narayana Rao, School of Physics (MoU dated 21.6.2007)	
397	Queens University, Belfast, Canada - Prof. Sachinanda Mohanty, Dept. of English, (MoU dated 8.8.2007)	
398	M/s CMC Ltd. - Prof. Arun Agarwal, Head, DCIS, (MoU dt 13.8.2007)	
399	Keio Univesity, Japan - (MoU dated 21.8.2007)	
400	National University of Singapore, Singapore - (MoU dt 12.9.2007)	
401	Chinmaya International Foundation, Kotayam, Kerala. - (MoU dated 26.9.2007)	
402	Consultancy with M/s Institute of Insurance and Risk Management (I.I.R.M.) - Dr. Naresh Kumar Sharma, Dept. of Economics	Rs.30,000
403	American Institute of Foreign Study (AIFS), Stansford, U.S.A. (Under SIP) - (MoU dated 13.12.2007)	
404	Bureau of Police Research and Development of Ministry of Home Affairs, New Delhi - School of Social Sciences, MoU dt 19.12.2007	
405	Consultancy with M/s Sai Pharmacy - Dr. A.K. Sahoo, School of Physics	Rs.1,50,000
406	International Student Exchange Programmes, CISCIP, U.S.A. - Study India Programme, - MoU dated 10.1.2008	
407	The Regents of the University of California on behalf of the SANDIEGO Super Computer Centre (SDSC) – with CMSD - (MoU dated 11.2.2007)	
408	University de Bretagene-Sud, France - MoU dated 26.1.2008	
409	Times Foundation - Prof. B.P. Sanjay, MoU dated 6.2.2008.	
410	University of Rennes 2, Upper Brittany, France- Prof. Prakash C Sarangi, SIP, MoU dated 25.2.2008	
411	Consultancy with The National Commission for Denotified, Nomadic and Semi Nomadic Tribes, Ministry of Social Justice and Empowerment, GoI, sanctioned to Dr. R. Siva Prasad, Dept. of Anthropology, on 30.7.2007.	Rs.2,60,000
412	Research Collaboration with Institute of Life Sciences by Prof. Aswini Nangia, School of Chemistry, (MoU dated 24.3.2008)	
413	MoU with WWF India, (Mou dated 5.6.2008)	
414	MoU with Miami University, Oxford, Ohio, USA (Mou Dated 11.6.2008)	
415	Mou with Altair Engineering India (AEI), Bangalore. (MoU dated 23.7.2008)	
416	Consultancy with National Agricultural Innovation Project (NAIP) , ICAR titled `` A Frame work for studying the dynamics of Information & communication flows & The Communication & Public Awareness (CPA) – sanctioned to Prof. B.P. Sanjay, Professor of Communication. (V.C's approval dated 23.7.2007)	Rs.4,95,000
417	Consultancy cum Adjunct Faculty with Prof. C.R. Rao Advanced Institute of Mathematics, Stastics & Computer Information Sciences. Sanctioned to Prof. V. Kannan, Dept. of Maths & Statistics & Prof. Arun Agarwal, Department of Computer Information Sciences. (V.C's approval dated 6.10.2008)	Rs.2,40,000
418	MoU with Sandiego State University, USA - (MoU dated 6.10.2008)	
419	Mou with Mahasarakham University, Thailand-(MoU dt 10.11.08)	
420	MoU with Tata Institute of Fundamental Research, (MoU dated 15.11.2008)	

421	Consultancy cum Adjunct Faculty with Institute of Life Sciences. Sanctioned to Prof. Ashwini Nangia, School of Chemistry. (V.C's approval dated 18.12.2008)	Rs. 85,000
422	Mou with Freie University, Berlin, Germany, (Mou dated 7.8.2008)	
423	Consultancy with M/s Primo Scientific Corporation, Panama titled 11Development of Medical Research Papers. Sanctioned to Prof. Anand K Kondapi, Dept. of Biotechnology. (V.C's approval dated 16.1.2009)	Rs. 5,76,000
424	Mou With Philadelphia Health and Education Corporation a/b/a Dexel University College of Medicine, Pennsylvania (USA), (MoU dated 17.1.2009)	
425	Consultancy with M/s Primo Scientific Corporation, Panama titled 11Development of Medical Research Papers. Sanctioned to Prof. P.Reddanna, dept. of Animal Sciences..(V.C's approval dated 27.1.2009)	Rs.5,76,000
426	MoU with Universitat Utrecht - (MoU dated 6.2.2009)	
427	Consultancy with M/s Primo Scientific Corporation, Panama titled 11Development of Medical Research Papers. Sanctioned to Prof. S.Dayanand, Dept. of Animal Sciences., (V.C's approval dated 19.2.2009)	Rs.5,76,000
428	MoU with The Energy Resources Institute - (MoU dated 17.2.2009)	
429	Consultancy with M/s Medha Servo Drivers Pvt. Ltd., Hyderabad titled ``Optimal Driving Strategy for locomotive''. Sanctioned to Prof. C.R. Rao, Dept. of CIS Prof., Agarwal, Dept. of CIS & Dr. Rajeev Wankar, Dept.of CIS) - (Pro-Vice-Chancellor's approval dated 11.3.2009)	Rs.3,50,000
430	MoU with WSestfalische Wilhelms Universitat Muster, Germany (MoU dated 1.6.2009)	
431	MoU with Faculty of Asian and African Studies, (FAAS), St. Petersburg University, Russia - (MoU dated 25.6.2009)	
432	Consultancy between UoH & EFL University, Hyderabad. (Dr. M.T. Ansari, Lecturer, Centre for Comparative Literature, UoH)	Rs.8,000
433	MoU between Univeristy Jounsue - (MoU dated 22.9.2009)	
434	MoU with Foreign Coventer, ie., Goethe-Zentrum, Hyderabad. (MoU dated 12.10.2009)	
435	MoU with National Institute for Smart Government. (MoU dated 11.11.2009)	
436	MoU with National Institute of Rural Development (MoU dated 12.11.2009)	
437	MoU with Anna University , Chennai - (MoU dated 19.11.2009)	
438	MoU with University of WArSa, Poland - (MoU dated 14.12.2010)	
439	MoU with Design and Spokes Software and Service Pvt. Ltd., Hyderabad - (MoU dated 21.1.2010)	
440	MoU with University of Alberta - (MoU dated 4.2.2010)	
TOTAL		Rs. 90,28,200

SUMMARY

(in Rupees)

Research Projects	111,75,54,566
Consultancy Projects	90,28,200
GRAND TOTAL	112,65,82,766

Abbreviations used (Funding bodies)

1. **D.S.T.** : Department of Science and Technology
2. **DAE/BRNS** : Department of Atomic Energy/Board of Research in Nuclear Sciences
3. **CSIR** : Council of Scientific and Industrial Research
4. **DRDO** : Defence Research and Development Organization
5. **IUC-DAEF** : Inter-University Consortium for Dept. of Atomic Energy Facilities
6. **ISRO** : Indian Space Research Organization
7. **CSMCRI** : Central Salt and Marine Chemicals Research Institute
8. **DBT** : Dept. of Biotechnology
9. **AICTE** : All India Council for Technical Education
10. **UGC** : University Grants Commission.
11. **KIIT** : Kalinga Institute of Industrial Technology.
12. **KDBP** : Kawato Dynamic Brain Project
13. **MIT** : Ministry of Information Technology
14. **IFCPAR** : Indo French Centre for the Promotion of Advanced Research
15. **IAEA** : International Atomic Energy Agency
16. **DRF** : Dr. Reddy's Research Foundation
17. **BTU/IPE** : Biotechnology Unit/Institute of Public Enterprises
18. **ICMR** : Indian Council of Medical Research
19. **ICAR** : Indian Council of Agricultural Research
20. **CIL** : Central Institute of Indian Languages.
21. **ICHR** : Indian Council of Historical Research.
22. **IIIT** : International Institute of Information Technology.
23. **ERNET** : Educational and Research Network
24. **IGIDR** : Indira Gandhi Institute of Development Research
25. **IDRBT** : Institute for Development and Research in Banking Technology
26. **EPTRI** : Environmental Protection Training and Research Institute.
27. **INFLIBNET** : Information and Library Network Centre
28. **CPEM** : Centre for Preventive Environmental Management
29. **GEQD** : Government Examiner of Questioned Documents
30. **SIP** : Study India Programme
31. **UoH** : University of Hyderabad.
32. **ITPAR** : Indo-Trento Programmes for Advanced Research
33. **ACRHEM** : Advanced Centre of Research in High Energy Materials

Appendix – C

Members of the Court, Executive Council, Finance Committee and Academic Council

I. Members of Court

[Statute 10 A (1)]

As on 31.03.2010

Ex –Officio Members:

- i) Vice-Chancellor Prof. Seyed E. Hasnain
- ii) Pro Vice-Chancellor-I Prof. V. Kannan
- iii) Pro Vice Chancellor-II Prof. Prakash C. Sarangi
- iv) Deans of Schools of Studies

School	Dean
1. Chemistry	Prof. D.Basavaiah
2. Physics	Prof. C.Bansal
3. Life Sciences	Prof. M.Ramanadham
4. Maths & CIS	Prof T.Amaranath
5. Humanities	Prof. M.G.Ramanan
6. Social Sciences	Prof. G. Nancharaiah
7. S.N. School	Prof. Vinod Pavarala
8. Management.Studies	Prof. V.Venkata Ramana
9. Engineering Sciences & Technology	Prof. K.Bhanu Sankara Rao

v) Heads of Teaching Departments who are not Deans

1. Maths & Stat.	Prof. R.Tandon
2. CIS	Prof. Arun Agarwal
3. Biochemistry	Prof. K.V.A.Ramaiah
4. Plant Sciences	Prof. A.R.Reddy
5. Animal Sciences	Prof. S.Dayananda
6. Biotechnology	Prof. K.Anand Kumar
7. English	Prof. S.Mohanty
8. Philosophy	Prof. A.Raghurama Raju
9. Hindi	Prof. Ravi Ranjan
10. Telugu	Prof. B.Ramabrahmam
11. Urdu	Prof. Mohd. Baig
12. CALTS	Prof. G.Umamaheswara Rao
13. Comparative Literature	Prof. Tutun Mukherjee
14. Sanskrit Studies	Ms. Amba P Kulkarni
15. Economics	Prof. J.V.M.Sarma
16. History	Prof.R.L.Hangloo
17. Political Science	Prof. I.Ramabrahmam
18. Sociology	Prof. Vinod K.Jairath
19. Anthropology	Prof. N.Sudhakar Rao
20. Regional Studies	Prof. Sheela Prasad
21. Folk Culture Studies	Prof. Y.A.Sudhakar Reddy

22.	Centre for Study of Social Exclusion and Inclusion Policy	Prof. G.Krishna Reddy
23.	Special Centre for Integrated Studies	Prof. Jyothirmaya Sharma
24.	Dance	Prof. J.Anuradha
25.	Theatre Arts	Prof. B.Anandhakrishnan
26.	Fine Arts	Prof. R.S.Sham Sunder
vi)	Dean, Students' Welfare	Prof. B.Rajsekhar
vii)	Registrar	Sri C.P.Mohan Kumar
viii)	Librarian	Dr. M. Koteswra Rao
ix)	Chief Proctor	Prof. R.L.Hangloo
x)	Finance Officer i/c	Sri S. Prabramhmaiah
xi)	Representatives of Teachers (All Professors other than Deans and Heads)	
	(All Professors who are not Heads of Teaching Departments)	
1.	Prof. K.D.Sen, School of Chemistry	
2.	Prof. V.Kannan, Dept. of Maths & Stats.	
3.	Prof. A.P.Pathak, School of Physics	
4.	Prof. S.N.Kaul, School of Physics	
5.	Prof. R.G.Harshe, Dept. of Pol. Science	
6.	Prof. Gautam R Desiraju, School of Chemistry	
7.	Prof. R.P.Sharma, Dept. of Plant Sciences	
8.	Prof. T.Suryanarayana, Dept. of Biochemistry	
9.	Prof. A.K.Pujari, Dept. of Computer Science	
10.	Prof. V.S.S.Sastry, School of Physics	
11.	Prof. A.K.Kappor, School of Physics	
12.	Prof. Vipin Srivastava, School of Physics	
13.	Prof. Sashi Mudiraj, Dept. of Hindi	
14.	Prof. Shantha Sinha, Dept. of Pol. Science	
15.	Prof. M.Periasamy, School of Chemistry	
16.	Prof. S.P.Tewari, School of Physics	
17.	Prof. S.Chaturvedi, School of Physics	
18.	Prof. E.Hari Babu, Dept. of Sociology	
19.	Prof. Noorjahan Begum, Dept. of Hindi	
20.	Prof. B.P.Sanjay, S.N.School	
21.	Prof. C.K.Mitra, Dept. of Biochemistry	
22.	Prof. A.S.Raghavendra, Dept. of Plant Sciences	
23.	Prof. K.Narasimha Murthy, Dept. of Economics	
24.	Prof. C.S.Sunandna, School of Physics	
25.	Prof. K.Narayana Chandran, Dept. of English	
26.	Prof. P.R.Dadegaonkar, CALTS	
27.	Prof. S.G.Kulkarni, Dept. of Philosophy	
28.	Prof. K.K.Mishra, Dept. of Anthropology	
29.	Prof. Mirza Ifekhar Beg, Dept. of Maths & Stats	
30.	Prof. B.Kamaiah, Dept. of Economics	
31.	Prof. P.Ramanarasimham, Dept. of Telugu	
32.	Prof. Aparna Dutta Gupta, Dept. of Animal Sciences	
33.	Prof. Rajender Singh, School of Physics	
34.	Prof. S.Dutta Gupta, School of Physics	
35.	Prof. Panchanan Mohanty, CALTS	
36.	Prof. Mohd. Anwaruddin, Dept. of Urdu	
37.	Prof. A.D.Gupta, Dept. of Philosophy	
38.	Prof. R.C.Pradhan, Dept. of Philosophy	

39. Prof. M.N.V.Prasad, Dept. of Plant Sciences
40. Prof. Aloka Parashar Sen, Dept. of History
41. Prof. P.C.Sarangi, Dept. of Political Science
42. Prof. P.Reddanna, Dept. of Animal Sciences
43. Prof. D.Narayana Rao, School of Physics
44. Prof. S.C.Kumar, Dept. of Hindi
45. Prof. P.B.Kirti, Dept. of Plant Sciences
46. Prof. Alladi Uma, Dept. of English
47. Prof. B.R.Bapuji, CALTS
48. Prof. P.Venkata Rao, Dept. of Anthropology
49. Prof. Bindu A Bambah, School of Physics
50. Prof. M.V.Rajasekharan, School of Chemistry
51. Prof. M.Durga Prasad, School of Chemistry
52. Prof. Hrushikesh Mohanty, Dept. of Comp.Sciences
53. Prof. P.Sailaja, Dept. of English
54. Prof. T.P.Radhakrishnan, School of Chemistry
55. Prof. Ashwini Nangia, School of Chemistry
56. Prof. K.C.Kumara Swamy, School of Chemistry
57. Prof. Anunay Samanta, School of Chemistry
58. Prof. V.Seshubai, School of Physics
59. Prof. Gautamsen Gupta, CALTS.
60. Prof. O.H.Setty, Dept. of Biochemistry
61. Prof. Ashok Chatterjee, School of Physics
62. Prof. A.Murali, Dept. of History
63. Prof. P.Eashwaraiah, Dept. of Political Science
64. Prof. Arun Kumar Patnaik, Dept. of Political Science
65. Prof. Venapally Suresh, Dept. of Maths & Stats
66. Prof. M.Siva Kumar, School of Physics
67. Prof. Syed Mujibuddin, Dept. of English
68. Prof. G.Sudarshanam, Dept. of Political Science
69. Prof. Mohd Moazzam Ali, Dept. of Political Science
70. Prof. N.S.Raju, Dept. of Telugu
71. Prof. S.Sarat Jyotsna Rani, Dept. of Telugu
72. Prof. N.Siva Kumar, Dept. of Biochemistry
73. Prof. P.Appa Rao, Dept. of Plant Sciences
74. Prof. Samudranil Pal, School of Chemistry
75. Prof. M.J.Swamy, School of Chemistry
76. Prof. K.Muzaffer Ali, Dept. of Urdu
77. Prof. V.Krishna , Dept. of Hindi
78. Prof. Susanta Mahapatra, ACRHEM
79. Prof. G.Rajaram, School of Physics
80. Prof. N.Krupanandam, CALTS
81. Prof. M.Sridhar, Dept. of English
82. Prof. Korada Subrahmanyam, CALTS
83. Prof. T.Ramakrishna, Dept. of Telugu
84. Prof. A.R.Reddy, Dept. of Plant Sciences
85. Prof. Hoshang.D.Merchant, Dept. of English
86. Prof. P.N.Girija, Dept. of Computer Science
87. Prof. Shivaram B Padikkal, CALTS
88. Prof. K.Narayana Murthy, Dept. of Computer Science
89. Prof. A.V.Raja, Dept. of Economics
90. Prof. C.Bhagavathi, Dept. of Comp. Sciences
91. Prof. Vathsala Narasimhan, Dept. of Economics
92. Prof. Sasheej Hegde, Dept. of Sociology
93. Prof. K.P.N.Murthy, School of Physics
94. Prof. Abani K. Bhuyan, Dept. of Biotechnology
95. Prof. P.Prakash Babu, Dept. of Biotechnology

96. Prof. K.Pulla Rao, Dept. of History
97. Prof. Rekha Pande, Dept. of History
98. Prof. C.Raghavendra Rao, Dept. of Computer Science
99. Prof. K.Chinnaya Suri, Dept. of Political Science
100. Prof. Rila mukherjee, Dept. of History
101. Prof. S.Bapi Raju, Dept. of Comp. Science
102. Prof. Sita Vanka , SMS
103. Prof. G.Omkarnath, Dept. of Economics
104. Prof. K. Seshagiri Rao, Dept. of Plant Sciences
105. Prof. A.C.Narayana, UCESS
106. Prof. S.Kumaresan, Dept. of Maths & Stat.
107. Prof. R.Siva Prasad, Dept. of Anthropology
108. Prof. Manjula Sritharan, Dept. of Animal Science
109. Prof. R.S.Sarraju, Dept. of Hindi
110. Prof. Ch. Venkata Ramana, Dept. of Plant Sciences
111. Prof. B.Senthilkumaran, Dept. of animal Science
112. Prof. B.Sri Padmavathi, Dept. of Maths & Stats.
113. Prof. Meena Hariharan, Centre of Health Psychology
114. Prof. Naresh Kumar Sharma, Dept. of Economics
115. Prof. Jaya Naganathan Iyer, Dept. of Maths & Stat.
116. Prof. Samar Kumar Das, School of Chemistry
117. Prof. V.S.Raghunathan, SEST
118. Prof. Sujata Patel, Dept. of Sociology
119. Prof. P.Jagan Mohan Rao, Dept. of Animal Sciences
120. Prof. J.Manohar Rao, Dept. of Economics
121. Prof. J.Prabhakara Rao, CALTS
122. Prof. G.Aruna Kumari, Dept. of Telugu

xii) Two Readers by rotation according to seniority:

- | | | |
|----|--|--------------------------|
| 1. | Shri. P.Ramalinga Sastry, Reader
Dept. of Dance, S. N. School of Arts & Communication | 29.01.2010 to 28.01.2013 |
| 2. | Dr. K.S. Prasad, Reader
Dept. of Philosophy, School of Humanities | 29.01.2010 to 28.01.2013 |

xiii) Two Lecturers by rotation according to seniority:

- | | | |
|----|--|--------------------------|
| 1. | Dr. P.Ramulu,
Dept. of Telugu, School of Humanities | 27.07.2009 to 26.07.2012 |
| 2. | Dr. V.Janardhan,
Department of Sociology, School of Social Sciences | 27.07.2009 to 26.07.2012 |

xiv) Two members of the Non-Teaching staff:

- | | | |
|----|---|--------------------------|
| 1. | Sri C.S.Murthy, Senior Scientific Officer | 05.09.2007 to 04.09.2010 |
| 2. | Sri Durga Singh, Office Attendant | -- do -- |

xv) One representative of Institutions recognized by or associated with the University

One representative of the Institutions recognized by or associated with the University,
to be nominated by the Vice-Chancellor (vacant) --

xvi) 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 Asaduddin Owaisi, 27.12.2007 to 26.12.2010
34, Ashoka Road, New Delhi- 110 001
2. Shri Madhusudan Takkala Reddy, -- do --
84, North Avenue, New Delhi – 110 001
3. Shri Kinjarapu Yerrainaidu, -- do --
9, Safdarjung Road, New Delhi-110 001

Two members nominated by the Chairman of the Rajya Sabha

1. Dr. K.Keshava Rao Dr. K.Keshava Rao 25.07.2008 to 24.07.2011
8-2-696/21/A, NBT Colony, 7, Canning Lane,
Road No.12, Banjara Hills, New Delhi- 110 001
Hyderabad- 500 034
2. Shri. M.V.Mysura Reddy, Shri. M.V.Mysura Reddy -- do --
Niduzuvvi (V), Yerrauntla(M), 20 GRG Road, New Delhi
Kadapa (Dist.), A.P.

xvii) Ten Persons representing learned Professions and special interests including representatives of Industry, Commerce, Trade Unions, Banking & Agriculture to be nominated by the Visitor.

1. To be nominated
2. Prof. G.K.Chadha 09.09.2009 to 08.09.2012
Chief Executive Officer, South Asian University,
SAARC, CRS Language Lab Building, JNU Campus, New Delhi-110 067.
E.mail: chadha2001in@yahoo.co.in ; gkchadha@southasianuniversity.org
Ph: 91-11-26741740, 26741738, Fax: 91-11-26741741
3. Prof. Pramod Tandon -- do --
Vice Chancellor,
North Eastern Hill University, P.O.Nehu Campus, Mawkynroh,
Umshing, Shillong – 793 022.
Email: profptandon@gmail.com
Fax: 0364-2550076 & 2551 53, Ph: 0364-2550101 & 2721003/4(O), 2550074 (R).
4. Prof. V.S. Prasad, -- do --
24, Manguiers Avenue, Cuatre / Borness, Mauritius.
Email: prasadvs99@hotmail.com
Ph: 00 230 3202050 (O), 00 230 4643678 (R)
5. Prof. Mihir K.Chaudhuri -- do --
Vice Chancellor, Tezpur University,
Napaam, Tezpur – 784 028.
6. Prof. Mahendra P. Lama -- do --
Vice Chancellor, Sikkim University,
6th Mile, Samdur, P.O. Tadong, Gangtok, Sikkim-737 102.
Email: vcsikkimuniversity@gmail.com, Mahendra_lama1961@yahoo.co.in
Ph: 00-91-3592-251073, 251462, 251436, 251438 (O),
205234 (R), Fax: 91-3592-251463 (O), 202463 (R). Mobile: 00-91-9818686637, 9933387111

7. Prof. P.B.Sharma, -- do --
Vice-Chancellor, Delhi Technological University,
Shahbad, Daulatpur, Bawana Road, Delhi -110 042
E.mail: vcdtu@dce.edu
Tel: 91-11-2787 1018 ; Fax: 91-11-2787 1023
8. Prof. L.N.Mishra, Formerly -- do --
Vice Chancellor, Utkal University,
A-10, Nilakantha Nagar, Flat No.-4, Madhusudan Villa, Unit -8,
Bhubneshwar-751 012
E.mail: debabandya.babi@gmail.com
Fax-(Utkal University)- 2581-850 / 2583 – 055. Tel. 0674-2561-500@ (M) 094373-45027.
9. Prof. Y.D.Prasad, -- do --
Former Director, A.N.Sinha Institute of Social Studies
Patna- 800 001
10. Dr. Ashok Kumar Singh, -- do --
AF-1, C/5, Imlak Colony-II,
Nadesar, Varanasi -221 002, Uttar Pradesh
Mobile: 91-9415221031

xviii. One person nominated by the Chief Rector:

Prof. K.C.Reddy 05.08.2009 to 04.08.2012
Chairman, A.P.State Council of Higher Education
Post Box No.34, Opp. Mahavir Hospital,
Mahavir Marg, Masab Tank, Hyderabad

xix. One Person to be nominated by the Chancellor

Dr. G.Sundararajan 27.08.2009 to 26.08.2012.
Director, International Advanced Research
Centre for Powder Metallurgy, Balapur, Hyderabad - 500 005
Email: gsundar@arcl.rcs.in

xx) Members of the Executive Council who are not otherwise members of the Court:

1. Prof N.R.Madhava Menon 10.05.2007 to 09.05.2010
Commission on Central – State Relations,
'Vigyan Bhawan Annex',
Maulana Azad Road, New Delhi- 110 011
2. Prof Ramesh Ramachandra Dhande 27.03.2008 to 09.05.2010
N/65, New Congress Nagar,
Amaravati, Maharashtra – 444 606
3. Shri. S. Shahid Mahdi, 11.06.2009 to 10.06.2012
Former Vice-Chancellor,
7th Olof Palme, 3rd Floor, Vasanth Vihar, New Delhi-110 057
4. Dr. B.K.Singh, 11.06.2009 to 10.06.2012
Former Vice-Chancellor,
B-19, Nirbhay Nagar, Agra-282 007.
5. Dr. K.Laxmi Narayana, Reader 07.01.2010 to 06.01.2013
Dept. of Sociology
6. Dr. K. Laxminarayana, Lecturer 17.07.2009 to 16.07.2012
Dept. of Economics

II. Members of the Executive Council

As on 31.03.2010

- i) **Vice-Chancellor** **Prof. Seyed E.Hasnain** **Chairman**
- ii) **Pro-Vice-Chancellor-I** **Prof. V.Kannan**
- iii) **Pro-Vice-Chancellor-II** **Prof. Prakash C.Sarangi**
- iv) **Four Deans of Schools of Studies by rotation according to seniority, to be appointed by the Vice-Chancellor.**
1. Prof. M.G.Ramanan School of Humanities
 2. Prof. T. Amaranath School of Mathematics & Computer Information Sciences
 3. Prof. D. Basavaiah School of Chemistry
 4. Prof. C.Bansal School of Physics
- v) **One Professor, who is not a Dean or Head by rotation according to seniority, to be appointed by the Vice-Chancellor.**
Prof. A.P.Pathak, School of Physics.
- vi) **One Reader, by rotation according to seniority, to be appointed by the Vice-Chancellor**
Dr. K. Laxmi Narayana, Reader, Department of Sociology
- vii) **One Lecturer, by rotation, according to seniority, to be appointed by the Vice-Chancellor.**
Dr. K. Laxminarayana, Lecturer, Department of Economics
- viii) **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.**
1. Prof. Pramod Tandon, Vice Chancellor, North Eastern Hill University
P.O.Nehu Campus, Mawkynroh, Umshing, Shillong- 793 022.
 2. Vaccant
- ix) **Four persons of distinction in academic and public life, to be nominated by the Visitor.**
1. Prof N. R. Madhav Menon, Devi Priya, Sai Ram Road
Opp.Pariksha Bhavan, Poojapura, Thrivendram- 695 012.
 2. Dr. Ramesh Ramachandra Dhande
N/65, New Congress Nagar, Amaravathi – 444 606.
 3. Shri. S. Shahid Mahdi, Former Vice-Chancellor,
7th Olof Palme, 3rd Floor, Vasanth Vihar, New Delhi -110057.
 4. Dr. B. K. Singh, Former Vice-Chancellor
B-19, Nirbhay Nager, Agra – 282 007.

Ex-Officio Secretary

Shri. C.P.Mohan Kumar
Registrar

III. Members of Finance Committee

[(Statute – 19(1)]

As on 31-03-2010

- | | | |
|--|---|-----------------|
| i. Vice-Chancellor | 1. Prof. Seyed E. Hasnain | Chairman |
| ii. Pro-Vice-Chancellor | 2. Prof. V. Kannan | |
| iii. Three persons nominated
by the Executive Council of
whom at least one shall be a
member of the Executive
Council | 3. Shri S.B. Krishnan, IA & AS (Retd.)
Chennai | |
| | 4. Shri. S. Shahid Mahdi, IAS (Retd.)
New Delhi | |
| | 5. Prof. A.M. Pathan
Vice-Chancellor
Central University of Karnataka, Gulbarga | |
| iv. Three persons nominated by
the Visitor | 6. Shri Sunil Kumar
Joint Secretary, MHRD | |
| | 7. Shri R.K. Chauhan
Secretary, UGC | |
| | 8. Dr. Navin Soi
Director (Finance), MHRD | |

Ex-officio Secretary

Shri S. Parabrahmaiah
Finance Officer

IV. Members of the Academic Council

[(Statute – 14(1)]

As on 31-03-2010

- i. Vice-Chancellor** **Prof. Seyed E. Hasnain**
- ii. Pro Vice-Chancellor- I** **Prof. V. Kannan**
- iii. Pro Vice-Chancellor- II** **Prof. Prakash C. Sarangi**
- iii. Deans of Schools**
1. Prof. T.Amaranath, Dept. of Maths. & Statistics
 2. Prof. C. Bansal (Physics)
 3. Prof. D. Basavaiah, (Chemistry)
 4. Prof. M.Ramanadham, (Life Sciences)
 5. Prof. Mohan G.Ramanan, (Humanities)
 6. Prof. G. Nancharaiah, (Social Sciences)
 7. Prof. Vinod Pavarala, (S.N. School)
 8. Prof. V.Venkata Ramana (Management Studies)
 9. Prof. M. Ramanadham, (School of Medical Sciences)
 10. Prof. K. Bhanu Sankara Rao, (School of Engineering Sciences & Technology)
- iv. Heads of Teaching Departments / Centres**
11. Prof. R. Tandon (Maths & Statistics)
 12. Prof. Arun Agarwal (Computer/Information Sciences)
 13. Prof. K.V.A. Ramaiah, (Biochemistry)
 14. Prof. A.R. Reddy, (Plant Sciences)
 15. Prof. S. Dayananda, (Animal Science)
 16. Prof. K. Anand Kumar (Biotechnology)
 17. Prof. Sachidananda Mohanty, (English)
 18. Prof. A. Raghurama Raju, (Philosophy)
 19. Prof. Ravi Ranjan, (Hindi)
 20. Prof. B. Ramabrahmam, (Telugu)
 21. Prof. Mohd. Baig, (Urdu)
 22. Prof. G. Umamaheswara Rao, (CALTS)
 23. Prof. Tutum Mukherjee (Comparative Literature)
 24. Dr. Amba P. Kulkarni (Sanskrit Studies)
 25. Prof. J.V. M. Sarma, (Economics)
 26. Prof. R.L. Hangloo, (History)
 27. Prof. Sasheej Hegde, (Sociology)
 28. Prof. N. Sudhakar Rao, (Anthropology)
 29. Prof.. Sheela Prasad, (Regional Studies)
 30. Prof. Y.A. Sudhakar Reddy, (Folk Culture Studies)
 31. Prof. G.Krishna Reddy (CSSEIP)
 32. Prof. Jyotirmaya Sharma (Centre for Integrated Studies)
 33. Prof. J. Anuradha (Dance)
 34. Prof. B.Anandhakrishnan (Theatre Arts)
 35. Prof. R.S. Sham Sunder (Fine Arts)
 36. Prof. P.Vinod (Communication)
- v. All Professors (other than Deans and Heads)**
37. K.D. Sen, School of Chemistry
 38. A.R.Reddy, Dept. of Plant Sciences
 39. A.P. Pathak, School of Physics
 40. S.N.Kaul, School of Physics
 41. R.G. Harshe, Dept. of Political Science
 42. Gautam R. Desiraju, School of Chemistry

43. R.P. Sharma, Dept. of Plant Sciences
44. T.Suryanarayana, Dept. of Biochemistry
45. A.K. Pujari, Maths & CIS
46. V.S.S. Sastry, School of Physics
47. A.K. Kapoor, School of Physics
48. Vipin Srivastava, School of Physics
49. Sashi Mudiraj, Dept. of Hindi
50. Shantha Sinha, Dept. of Political Science
51. M. Periasamy, School of Chemistry
52. S.P. Tewari, School of Physics
53. S.Chaturvedi, School of Physics
54. E. Haribabu, Dept. of Sociology
55. Noorjahan Begum, Dept. of Hindi
56. B.P. Sanjay, S.N. School
57. C.K. Mitra, Dept. of Biochemistry
58. A.S. Raghavendra, Dept. of Plant Sciences
59. K.Narasimha Murthy, Dept. of Economics
60. C.S. Sunandana, School of Physics
61. K. Narayana Chandran, Dept. of English
62. P.R. Dadegaonkar, CALTS
63. S.G. Kulkarni, Dept. of Economics
64. K.K. Mishra, Dept. of Anthropology
65. Mirza Iftekhar Beg, Dept. of Maths & Stat
66. B. Kamaiah, Dept. of Economics
67. P. Ramanarasimham, Dept. of Telugu
68. Aparna Dutta Gupta, Dept. of Animal Sciences
69. Rajendra Singh, School of Physics
70. S. Dutta Gupta, School of Physics
71. Panchanan Mohanty, CALTS
72. Mohd. Anwaruddin, Dept. of Urdu
73. A.D. Gupta, Dept. of Philosophy
74. R.C. Pradhan, Dept. of Philosophy
75. M.N.V. Prasad, Dept. of Plant Sciences
76. Aloka Parashar Sen, Dept. of History
77. P.Reddanna, Dept. of Animal Sciences
78. D. Narayana Rao, School of Physics
79. S.C. Kumar, Dept. of Hindi
80. P.B. Kirti, Dept. of Plant Sciences
81. Alladi Uma, Dept. of English
82. B.R. Bapuji, CALTS
83. P.Venkata Rao, Dept. of Anthropology
84. Bindu A. Bambah, School of Physics
85. M.V. Rajasekharan, School of Chemistry
86. M. Durga Prasad, School of Chemistry
87. Hrushikesh Mohanty, Comp. Sciences
88. P. Sailaja, Dept. of English
89. T.P. Radhakrishnan, School of Chemistry
90. Ashwini Nangia, School of Chemistry
91. K.C. Kumara Swamy, School of Chemistry
92. Anunay Samanta, School of Chemistry
93. V.Seshubai, School of Physics
94. Gautamsen Gupta, CALTS
95. O.H. Setty, Dept. of Biochemistry
96. Ashok Chatterjee, School of Physics
97. A.Murali, Dept. of History
98. P. Eashwaraiah, Dept. of Political Science
99. I. Ramabrahmam, Dept. of Political Science

100. Arun Kumar Patnaik, Dept. of Political Science
101. V. Suresh, Dept. of Maths & Stat
102. M.Siva Kumar, School of Physics
103. Syed Mujibuddin, Dept. of English
104. G.Sudarshanam, Dept. of Political Science
105. Mohd. Moazzam Ali, Dept. of Political Science
106. N.S. Raju, Dept. of Telugu
107. S. Sarat Jyotsna Rani, Dept. of Telugu
108. Dayananda Siddavattam, Dept. of Animal Sciences
109. N. Siva Kumar, Dept. of Biochemistry
110. P. Appa Rao, Dept. of Plant Science
111. Samudranil Pal, School of Chemistry
112. M.J. Swamy, School of Chemistry
113. K. Muzaffer Ali, Dept. of Urdu
114. V. Krishna, Dept. of Hindi
115. Susanta Mahapatra, ACRHEM
116. G.Rajaram, School of Physics
117. N. Krupanandam, CALTS
118. M. Sridhar, Dept. of English
119. Korada Subrahmanyam, CALTS
120. T. Ramakrishna, Dept. of Telugu
121. A.R. Reddy, Dept. of Plant Sciences
122. Hoshang D. Merchant, Dept. of English
123. P.N. Girija, Dept. of Comp. Science
124. Shivaram B Padikkal, CALTS
125. K.Narayana. Murthy, Computer Science
126. K.P.N. Murthy, School of Physics
127. Abani K. Bhuyan, Biotechnology
128. P. Prakash Babu, Biotechnology
129. K. Pulla Rao, Dept. of History
130. Rekha Pande, Dept. of History
131. C. Raghavendra Rao, Comp. Science
132. K. Chinnaya Suri, Dept. of Political Science
133. S. Bapi Raju, Dept. of CIS
134. Sita Vanka, School of Management Studies
135. G. Omkarnath, Dept. of Economics
136. K. Seshagiri Rao, Dept. of Plant Sciences
137. A.C. Narayana, UCESS
138. S. Kumaresan, Dept. of Maths & Stat
139. R.Siva Prasad, Dept. of Anthropology
140. R.S. Sarraju, Dept. of Hindi
141. Ch. Venkataramana, Dept. of Plant Science
142. B.Senthilkumaran, Dept. of Animal Sciences
143. B.Sri Padmavati, Dept. of Maths & Stats
144. Meena Hariharan, Centre for Health Psychology
145. Naresh Kumar Sharma, Dept. of Economics
146. Samar Kumar Das, School of Chemistry
147. P.Jagan Mohan Rao, Dept. of Animal Sciences
148. Jaya Naganathan Iyer, Dept. of Maths & Stat
149. V.S. Raghunathan, SEST
150. Sujata Patel, Dept. of Sociology
151. J.Manohar Rao, Dept. of Economics
152. J.Prabhakara Rao, CALTS
153. G. Aruna Kumari, Dept. of Telugu

- vi. Four Readers by rotation according to seniority**
 154. K.S. Prasad, Dept. of Philosophy
 155. S. Mallikharjuna Rao, School of Management Studies
 156. Atul Negi, Dept. of Computer/Information Sciences
 157. Prajit Kumar Basu, Dept. of Philosophy
- vii. Four Lecturers by rotation according to seniority**
 158. V. Janardhan, Dept. of Sociology
 159. T. Sobha Rani, Dept. of Computer/Information Sciences
 160. Phanindra Goyari, Dept. of Economics
 161. Anna Kurian James, Dept. of English
- viii. Registrar** 162. C.P. Mohan Kumar
- ix. Dean Students Welfare** 163. B Raja Shekhar
- x. Librarian** 164. M. Koteswar Rao
- xi. Chief Proctor** 165. R.L. Hangloo
- xii. Four persons not in the Service of the University co-opted by the Academic Council**
 166. G.K. Chadha, Member Economic Advisory Council to the Prime Minister
 167. Bikhas Sinha, Director Shah Institute of Nuclear Physics
 168. Mrinal Miri, New Delhi
 169. S.G. Dani, School of Mathematics, TIFR
- xiii. Students Representatives**
 170. Mohammad Mujahid Ali Ph.D Urdu
 171. Divya Naik M.A. Economics
 172. Chaitanya Prasad President, Students' Union
 173. N. Shiva Krishna General Secretary, Students' Union
- xiv. Special Invitees**
 174. Ch. Venkateswara Rao Controller of Examinations
 175. S. Jeelani Director, Centre for Distance Education
 176. Y. Narasimhulu Hon. Director, Academic Staff College
 177. M. J. Swamy Director, Study India Programme
- xv. Observer** 178. J. Prabhakara Rao, CALTS



Dr. A P J Abdul Kalam, former President of India inaugurating the 'Centre for Nanotechnology' building on the University campus on 14 November 2009. Also seen is **Prof. Seyed E. Hasnain**, Vice Chancellor.



Shri Kapil Sibal, Union Minister for HRD and **Smt. D. Purandeswari**, Union Minister of State for HRD along with **Prof. Seyed E. Hasnain**, Vice Chancellor, at the Inauguration of new premises of S N School of Arts and Communication on the University campus on 13 March, 2010.

