

SECTION	INFORMATION AND COMMUNICATION SCIENCE & TECHNOLOGY (INCLUDING COMPUTER SCIENCES)
Sectional President	Dr. L. Joyprakash Singh , NEHU, Shillong
Local Sectional Secretary	Prof. Veena Goswami , KIIT University, Bhubaneswar
Sectional Recorder	Mr. Subhash Chandra Yadav , Rajarshi School of Management & Technology (RSMT), Varanas

January 04, 2012	
14:00 – 17:30	
Venue	Campus-3, Hall C-22, KIIT University
Presidential Address	L. Joyprakash Singh , NEHU, Shillong <i>Computer Ethics and Society Today</i>
Key note Address	Sunita Singh Sengupta , Professor of Organizational Behavior, University of Delhi, <i>The Neuropsychological Bases of Tri Gunas</i>
Special Lecture	Rattan Datta , Director at MERIT, New Delhi <i>Prosperity, Health and Peace through Innovation, Professionalism and Reliability in ICT</i>
Invited Lectures	Akshya K. Nayak , Director, Indian Institute of Business Management, Patna <i>Women Empowerment through Information and Communication Technology</i>
	Sasmita Mishra , Asst.Prof., Deptt.of CS, Engg.& Applications, IGIT, Sarang, Dhenkna <i>Fractal Database: A Step Ahead of Conventional Database System</i>
	Rajendra Kumar Das , Principal, Maharaja Institute of Technology, Bhubaneswar <i>An approach to Quality Technical Education through Information & Technology – Miles to go- ODISHA as a Role Model,</i>
	Pramod Kumar Pal , Associate Prof., Deptt. of Computer Science & Engg./ IT, Radha Govind Engineering College <i>Forensic Research by Face Detection and Recognition,</i>
	Vasantha Kalyani David , Associate Professor in Computer Science, Avinashilingam Institute for Home Science And Higher Education for Women University <i>Concern and Respect for Mankind in the Digital Age</i>
SECTIONAL COMMITTEE ELECTION	

January 05, 2012

14:00 – 17:30

Venue

Campus-3, Hall C-22, KIIT University

Symposium: Computer Ethics and Society Today

Key note Address

Sunil Abraham, Executive Director, Centre for Internet and Society, Bangalore
Openness and Peer Production in Science,

Book Release

Meena Datta, Delhi on “**ICT in Shaping the Society**”
Release of book titled "*Youth & Ethics*" and followed by a lecture by

Platinum Jubilee Lecture

Vineet Kumar, Crompton Greaves Ltd., Nashik, Maharashtra
Self-Reliance and Security in the Use of ICTs

Invited Lecture

Surender Babu Prasad, Dept. of Computer Science & Systems Engg., Andhra University, Visakhapatnam
ERP Implementation Issues for Steel Industry

Oral Presentations

Nidhi Sandhal, Deputy Director, Directorate of ER & IPR, DRDO, New Delhi
Use of Patent Information for R&D Projects

Mayura M. Mathankar, Associate Professor, Sydenham College of Commerce & Economics, Mumbai
Comparison of Algorithms for Sequential Pattern Mining with Progressive Database for Optimum Time,

Sameer P. Narkhede, Assistant Prof., North Maharashtra University, Jalgaon A
Framework for Green IT Implementation in Educational Institutes

Sarfaraz Alam, Nalanda Open University, Patna
Algorithms for Data Relocation

A. Pethalakshmi, Department of Computer Science, M.V.M. Govt. Arts College (W), Dindigul
Convergence of Earthquakes, Atmospheric anomalies and Neuro Fuzzy Models: A Close Study,

J. R. Mohanty, School of Computer Application, KIIT University, Bhubaneswar
The Support of Information and Communication Technology (ICT) in India for Open Education,

Concurrent Poster Session –I

January 06, 2012

14:00 – 17:30

Venue

Campus-3, Hall C-22, KIIT University

Symposium: Computer Ethics and Society Today!

Key note Address

Computer Ethics and Society

Dolly Sinha, Ph.D.(IIT Delhi), Principal, Magadh Mahila College, Patna University

Young Scientist
Award Presentation

Debarati Chakraborty, Indian Statistical Institute (ISI), Kolkata

Rough Entropy Based Segmentation for Object Tracking: A Spatio-Temporal Approach

Invited Lectures

Debabrata Datta, Head, Computational and Radiation Physics Section, Health Physics Division, Bhabha Atomic Research Centre, Mumbai

Performance Assessment of Nuclear Waste Repository Using Dempster-Shafer Evidence Theory

Rohit Singh, Executive Director, Indian Institute of Business Management, Patna
Case Study: Making the best use of Information Technology in Educational Institutes

Transformation of objects from derivation to delegation in OOPs through C++
P. N. Singh, Principal, GIST, Rayagada

Oral Presentations

K. K. Saini, Director-Principal, IITM, Murthal

Behavioral Analysis of Different Cryptographic Techniques of IPsec on different WiMAX scenarios,

Satchidananda Dehuri, Department of Information and Communication Technology, Fakir Mohan University, Balasore

Neural Networks for Cash Forecasting of an Automated Teller Machine: A Case Study of SBI Bhadrak Main Branch,

Satish R. Kolhe, Associate Professor, Department of Computer Science, North Maharashtra University, Jalgaon

Evaluate Semantic Similarity of Words Using Semantic Distance

N.B. Kutemate, Associate Professor, G.S. Science, Arts and Commerce College, Khamgaon

Biometrics Database: Essential Tools for Information Security and National Integrity,

	<p>Prapti Deshmukh, MGM'S Dr.G.Y.Pathrikar College of Computer Science and IT, Aurangabad <i>Mammogram Image Augmentation With an Assortment of Morphological Methods,</i></p>
Concurrent Poster Session –II	

January 07, 2012	
14:00 – 17:30	
Venue	Campus-3, Hall C-22, KIIT University
Invited Lecture	<p>Pawan Kumar Jha, Department of Computer Science & Engineering, School of Engg.&Tech., Purbanchal University, Biratnagar <i>Implementation of Recursively Modulo-2 & Transposition Operations of a Session Key (RMTO)</i></p>
Key note address	<p>Akshya K. Nayak, Director, Indian Institute of Business Management, Patna <i>Computer Ethics – The Ten Commandments</i></p>
Invited Lectures	<p>Sachchida Nand Singh, P.G.Dept. of Physics, C.M.Sc College, Darbhanga L.N.MU Darbhanga <i>Morals of ICT Users for Contemporary Society</i></p>
	<p>K. V. Kale, Dept. of Computer Science and IT, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad <i>Biometrics: Future trends and Challenges</i></p>
Oral Presentations	
	<p>Vinay Kumar Tiwari, Asst. Professor, Department of IT, Shree College of Management, Lucknow <i>Security Challenges of Grid Computing</i></p>
	<p>Hitesh Gupta, Birla Institute of Technology, Noida Campus <i>Computer System Ethics in Contemporary Society An Exploratory Analysis</i></p>
	<p>Pranshu Saxena, Department of Computer Science, Lovely Professional University, Jalandher <i>Qualitative and Quantitative Analysis of Histopathological Image Using Artificial Neural Network</i></p>
	<p>Ajay Uttamrao Surwade, Department of Computer Science, North Maharashtra University, Jalgaon <i>Experimental analysis of Naive Bayesian filter on datasets including Enron, LingSpam and personal email messages,</i></p>
	<p>Chetna Priti, Indian Institute of Business Management, Patna <i>Empowering Rural Marketing through ICT</i></p>

	Dhiraj Kumar , Sathyabama University, Chennai <i>Data Aggregation on Wireless Sensor Network Performance with Effect</i>
	Md. Shams Raza , Xavier's Centre for Computer Studies, Patna <i>A Study on the Application of Clinical Data Warehouses in Production Control Systems of Pharmaceutical Products</i>
GENERAL DISCUSSION AND RECOMMENDATIONS	