

**ICACCI–2014 Program at a Glance (September 24 - 27, 2014)**

08:30 onwards	Registration Starts @ Reception (Block E, Ground Floor)
09:00 - 10:00	SRS'14 Poster Sessions @ Lawn Area (Block E)
<b>Auditorium (Block D Ground Floor)</b>	
10:00 - 13:15	Opening Ceremonies and Inaugural Session <b>Inaugural Keynote – Innovative Cloud and BigData Computing with Aneka Platform</b> Dr. Rajkumar Buyya, <i>University of Melbourne, Australia</i>
13:15 - 14:00	Lunch Break @ Lawn Area (Block E)
14:00 - 15:00	<b>Keynote – Hybrid Resource Allocation Techniques for Cloud Computing Systems:</b> Dr. Jemal H. Abawajy, <i>Director, Parallel and Distributed Computing Lab, Deakin University, Australia</i>
15:00 - 15:30	Tea Break @ Lawn Area (Block E)
15:30 - 17:30 Tutorial Sessions	<b>Tutorial 1 – NoSQL Databases:</b> Mr. G C Deka, <i>Ministry of Labour &amp; Employment Govt. of India</i>   <b>Venue:</b> Hall 003 (Block E Ground Floor) <b>Tutorial 2 – Systems Safety, Security &amp; Sustainability:</b> Prof. Ali Hessami, <i>Vega Systems, UK</i>   <b>Venue:</b> Hall 004 (Block E Ground Floor)
15:30 - 18:30 Parallel Sessions, Workshops, Symposiums	<p align="center"><b>S1–A: Internet and Web Computing</b> <b>S1–B: The New Internet Symposium (NIS–2014)</b> Session Chair(s): Prof. Abdellatif Obaid, <i>University of Quebec, Canada</i>   <b>Venue:</b> Hall 111 (Block E First Floor)</p> <p align="center"><b>S2–A: Second International Symposium on Green Networks and Distributed Systems (GNDS–2014)</b> <b>S2–B: Second International Workshop on Energy Efficient Wireless Communications and Networking (EEWCN 2014)</b> <b>S2–C: QoS and Resource Management</b> Session Chair(s): Dr. Christian Callegari, <i>University of Pisa, Italy</i>   <b>Venue:</b> Hall 110 (Block E First Floor)</p> <p align="center"><b>S3–A: Parallel and Distributed Algorithms</b> <b>S3–B: International Workshop on Big Data Search and Mining (IWBSM–2014)</b> Session Chair(s): Dr. Asif Ekbal, <i>IITP, India</i>; Mr. Malleham Dasari, <i>Uurmi Systems, India</i>   <b>Venue:</b> Hall 108-B (Block E First Floor)</p> <p align="center"><b>S4–A: Systems and Software Engineering</b> <b>S4–B: International Workshop on Software Engineering for Web Application Development (SEWAD–2014)</b> Session Chair(s): Dr. Elizabeth Sherly, <i>IIITM-K, India</i>   <b>Venue:</b> 105 (Block E First Floor)</p> <p align="center"><b>S5–A: Multimedia, Video Systems and Human Computer Interaction</b> <b>S5–B: International Workshop on Multimedia Signal Processing Techniques and Applications (MSP–2014)</b> Session Chair(s): Mr. Abhishek Thakur, <i>BITS Pilani, Hyderabad Campus</i>   <b>Venue:</b> Hall 104 (Block E First Floor)</p> <p align="center"><b>S6–A: International Workshop on Cyber–Physical Systems and Social Computing (CSSC–2014)</b> <b>S6–B: International Workshop on Internet of Smart objects: Computing, Communication and Management (CCMIoS'14)</b> <b>S9: International Workshop on Advances in Satellite Communications and Networking (SatComNet'14)</b> <b>S6–C: Second International Symposium on Education Informatics (ISEI – 2014)</b> Session Chair(s): Dr. Komathy Karuppanan, <i>Hindustan University, India</i>; Mr. Maxwell Christian, <i>Gujarat Technological University</i>   <b>Venue:</b> Hall 006 (Block E Ground Floor)</p> <p align="center"><b>S7–A: Second International Workshop on Mathematical Modelling and Scientific Computing (MMSC–2014)</b> <b>S7–B: International Workshop on GPUs and Scientific Computing (GSC 2014)</b> Session Chair(s): Dr. Rama Krishna Bandi, <i>IIT Roorkee</i>; Ms. Aditi Misra, <i>TCS, India</i>   <b>Venue:</b> Hall 010 (Block E Ground Floor)</p> <p align="center"><b>S8: Third International Workshop on Recent Advances in Medical Informatics (RAMI–2014)</b> Session Chair(s): Dr. T. K. Manoj Kumar, <i>IIITM-K</i>   <b>Venue:</b> Hall 007-A (Block E Ground Floor)</p> <p align="center"><b>S10: Third International Symposium Pattern Recognition and Image Processing (PRIP–2014)</b> Session Chair(s): Dr. Manjunath Aradhya, <i>SJCE, Mysore</i>   <b>Venue:</b> Hall 007-B (Block E Ground Floor)</p> <p align="center"><b>S11–A: Second International Workshop on Advances in VLSI Circuit Design and CAD Tools (AVCDCT–2014)</b> <b>S11–B: Computer Architecture and VLSI–I</b> Session Chair(s): Dr. Sergey G. Mosin, <i>Vladimir State University, Russia</i>; Mr. Saurabh Gautam, <i>Cadence Design Systems, India</i>   <b>Venue:</b> Hall 009 (Block E Ground Floor)</p> <p align="center"><b>S12: International Symposium on Cloud Computing: Architecture, Applications, and Approaches (CCA–2014) / International Workshop on Cloud Security and Cryptography (CloudCrypto'14)</b> Session Chair(s): Dr. Noor Mahammad, <i>IIITD&amp;M Kancheepuram</i>   <b>Venue:</b> Hall 108-A (Block E Ground Floor)</p>

Day 1 – Wednesday, 24 September 2014

08:30 onwards	Registration starts @ Reception (Block E, Ground Floor)
	Auditorium (Block D Ground Floor)
09:00 - 10:00	Keynote – Are Cyber Physical Systems (CPS) ready for the reality? Dr. Axel Sikora, <i>University of Applied Sciences Offenburg, Germany</i>
10:00 - 10:50	Keynote – Security and Trust Convergence: Attributes, Relations and Provenance: Dr. Ravi Sandhu, <i>University of Texas at San Antonio, USA</i>
10:50 - 11:10	Tea Break @ Lawn Area (Block E)
11:10 - 12:00	Keynote – Enabling Technology for Quantum Computing: Dr. Peter Mueller, <i>IBM Zurich Research Laboratory, Switzerland</i>
12:00 - 13:00	Keynote – Hybrid Classifiers – Theory and Practise: Dr. Michal Wozniak, <i>Wroclaw University, Warsaw, Poland</i>
13:00 - 14:00	Lunch @ Lawn Area (Block E)
14:30 - 17:30 Tutorial Sessions	<b>Tutorial 3 – Web Application Security:</b> Mr. Manu Zacharia, <i>C/EH, C/HFI, CCNA, MCP, Certified ISO 27001–2005 Lead Auditor, MVP–Enterprise Security(2009–2012), ISLA–2010 (ISC)   Venue: Hall 003 (Block E Ground Floor)</i>
	<b>Tutorial 4 – Protocols for Internet of Things:</b> Dr. Mukesh Taneja, <i>Cisco Systems, India   Venue: Hall 004 (Block E Ground Floor)</i>
	<b>Tutorial 5 – Implementing a Private Cloud Environment with the use of Open Nebula and Virtual Box:</b> Ms. Sanchika Gupta, <i>IIT Roorkee, India &amp; Mr. Gaurav Varshney, Qualcomm India   Venue: Hall 009 (Block E Ground Floor)</i>
	<b>Tutorial 6 – Watermarking Techniques for Scalable Coded Image and Video Authentication:</b> Dr. Deepayan Bhowmik, <i>Heriot–Watt University, Edinburgh UK &amp; Dr. Arijit Sur, Indian Institute of Technology, Guwahati, India   Venue: Hall 010 (Block E Ground Floor)</i>
	<b>Tutorial 7 – QoS and QoE in the Next Generation Networks and Wireless Networks:</b> Dr. Pascal Lorenz, <i>University of Haute Alsace, France   Venue: Hall 006 (Block E Ground Floor)</i>
14:00 - 18:30 Industry Track Keynote, Parallel Sessions, Workshops, Symposiums	<b>S13: Industry Track</b> <b>Keynote: Network Functions Virtualization Research - Emerging Directions:</b> Dr. Dilip Krishnaswamy, <i>IBM Research – India</i> Session Chair(s): Dr. Dilip Krishnaswamy, <i>IBM Research – India   Venue: Auditorium (Block D Ground Floor)</i>
	<b>S14: Second International Symposium on Control, Automation, Industrial Informatics and Smart Grid (ICAIS'14)</b> Session Chair(s): Prof. Sang Bong Kim, <i>Pukyong National University, Korea   Venue: Hall 108-A (Block E First Floor)</i>
	<b>S15–A: Robotics, Machine Vision, Control Systems and Applications–I &amp; II</b> Session Chair(s): Dr. Sabu M Thampi, <i>IIITM-K   Venue: Hall 111 (Block E First Floor)</i>
	<b>S16: International Workshop on Recent Advances in Adaptive Systems and Signal Processing (RAASP–2014)</b> Session Chair(s): Dr. Mahesh Chandra, <i>BIT, Mesra   Venue: Hall 204 (Block E First Floor)</i>
	<b>S17: International Symposium on Computer Vision and the Internet (VisionNet'14)/International Workshop on Advances in Computer Graphics and Visualization (ACGV 2014)</b> Session Chair(s): Mr. Vikrant Bhateja, <i>SRMGPC, Lucknow, India   Venue: Hall 104 (Block E First Floor)</i>
	<b>S18: International Workshop on Image Analysis and Image Enhancement (IAIE–2014)</b> <b>Keynote: Classification of Moving Objects In Surveillance Videos Using Deep Neural Network:</b> Dr. Elizabeth Sherly, <i>IIITM-K, India</i> Session Chair(s): Mr. Ajinkya S. Deshmukh, <i>Uurmi Systems, India   Venue: Hall 108-B (Block E First Floor)</i>
	<b>S19: Artificial Intelligence and Machine Learning–I</b> Session Chair(s): Dr. Joy Bose, <i>Samsung R&amp;D Institute India – Bangalore</i> Mr. Abhishek Gupta, <i>JECRC, India   Venue: Hall 205 (Block E Second Floor)</i>
	<b>S20–A: Bioinformatics and Bio–Computing</b> <b>S20–B: International Symposium on Bio–Inspired Computing (BioCom'14)</b> Session Chair(s): Dr. Saurabh Goyal, <i>JSS-ATE, Noida   Venue: Hall 105 (Block E First Floor)</i>
	<b>S21: Cognitive Radios and White Space Networking</b> Session Chair(s): Dr. Vivek A Bohara, <i>IIT Delhi   Venue: Hall 116 (Block E First Floor)</i>
	<b>S22–A &amp; B: Cloud, Cluster, Grid and P2P Computing–I &amp; II</b> Session Chair(s): Mr. Porika Sammulal, <i>JNTUH University   Venue: Hall 110 (Block E First Floor)</i>
	<b>S23: Hybrid Intelligent Models and Applications</b> Session Chair(s): Dr. Manjunath Aradhya, <i>SJCE, Mysore   Venue: Hall 007-A (Block E Ground Floor)</i>
	<b>S24: Mobile Computing and Wireless Communications–I</b> Session Chair(s): Dr. Axel Sikora, <i>University of Applied Sciences Offenburg, Germany   Venue: Hall 007-B (Block E Ground Floor)</i>
	<b>S25: Pattern Recognition, Signal and Image Processing–I</b> Session Chair(s): Dr. Mandeep Singh, <i>Thapar University   Venue: Hall 016 (Block E Ground Floor)</i>
	<b>S26: Data Management, Exploration and Mining–I</b> Session Chair(s): Dr. Veena B. Mendiratta, <i>Bell Labs, Alcatel-Lucent, USA   Venue: Hall 015 (Block E Ground Floor)</i>
17:00 - 18:30	<b>S27: Poster/Demo Sessions @ Lawn Area (Block E)</b> Session Chair(s): Prof. Sumitra Purushottam Pundlik, <i>MIT College Of Engineering Kothrud Pune, India</i> ; Mr. Sanjeev Yadav, <i>Govt. Women Engineering College Ajmer, India</i>

08:30 onwards	Registration starts @ Reception (Block E, Ground Floor)
	Auditorium (Block D Ground Floor)
09:00 - 09:30	<b>Keynote – Digital Systems for Open Access to Learning and Education:</b> Dr. Demetrios Sampson, <i>University of Piraeus, Greece (Online Talk)</i>
09:30 - 10:30	<b>Keynote – Information Discovery in Wireless Sensor Networks:</b> Dr. Robin Doss, (Associate Head of School (Development & International)), School of Information Technology, <i>Deakin University, Australia</i>
10:30 – 11:00	Tea Break @ Lawn Area (Block E)
11:00 - 12:00	<b>Keynote – Searchable Encryption for the Real World: Theory and Practice:</b> Dr. Michael Steiner, <i>IBM Research – India</i>
12:00 - 13:00	<b>ISI'14 Keynote: Software Coverage: An intelligent Technique using Nature inspired Computing:</b> Dr. Praveen Ranjan Srivastava, <i>Indian Institute of Management (IIM), Rohtak, India</i>
13:00 – 14:00	Lunch @ Lawn Area (Block E)
14:30 - 18:00 Tutorial Sessions	<b>Tutorial 8 – Design-for-testability Automation of Analog and Mixed-signal Integrated Circuits :</b> Dr. Sergey Mosin, <i>Vladimir State University, Vladimir, Russia</i>   Venue: Auditorium (Block D Ground Floor)
	<b>Tutorial 9 – Network Security and Beyond: Network Anomaly Detection in the Field:</b> Dr. Christian Callegari, <i>University of Pisa, Italy</i>   Venue: Hall 003 (Block E Ground Floor)
	<b>Tutorial 10 – IEEE 802.11ah, an Enabling Technology for the Internet of Things. How Does It Work?</b> Dr. Evgeny Khorov, <i>Senior Researcher, MIPT and IITP RAS, Russia</i>   Venue: Hall 004 (Block E Ground Floor)
	<b>Tutorial 11 – High Efficiency Video Coding</b> Mr. Shailesh Ramamurthy, <i>Arris India</i>   Venue: Hall 009 (Block E Ground Floor)
	<b>Tutorial 12 – Design Automation for Quantum Computing Circuits</b> Dr. Amlan Chakrabarti, <i>University of Calcutta, India</i>   Venue: Hall 010 (Block E Ground Floor)
14:00 - 18:30 Parallel Sessions, Workshops, Symposiums	<b>S28–A: Security, Trust and Privacy–I &amp; II</b> Session Chair(s): Dr. Michael Steiner, <i>IBM Research – India</i>   Venue: 007-A (Block E Ground Floor)
	<b>S29: Sensor Networks, MANETs and VANETs – I</b> Session Chair(s): Dr. Foued Melakessou, <i>University of Luxembourg</i>   Venue: 007-B (Block E Ground Floor)
	<b>S30: Third International Symposium on Natural Language Processing (NLP'14)/ International Workshop on Authorship Analysis in Forensic Linguistics (AFL–2014)/ International Workshop on Language Translation in Intelligent Agents (LTIA–2014)</b> Session Chair(s): Mr. Rajeev R R, <i>IITM-K</i> ; Mr. RajKumar Rathore, <i>GCET, Noida</i>   Venue: 215 (Block E Second Floor)
	<b>S31: Mobile Computing and Wireless Communications–II</b> Session Chair(s): Dr. Bob Gill, <i>BCIT, Canada</i>   Venue: 108-B (Block E First Floor)
	<b>S32: Computer Architecture and VLSI–II</b> Session Chair(s): Mr. Badri Patro, <i>IITB, India</i>   Venue: 105 (Block E First Floor)
	<b>S33: Pattern Recognition, Signal and Image Processing–II</b> Session Chair(s): Dr. Pascal Lorenz, <i>University of Haute Alsace, France</i>   Venue: Hall 104 (Block E First Floor)
	<b>S34: ISI'14 – Intelligent Distributed Computing–I</b> Session Chair(s): Dr. Shruti Kohli, <i>Birla institute of Technology, India</i> ; Mr. Vikrant Bhateja, <i>SRMGPC, Lucknow (UP), India</i>   Venue: Hall 210 (Block E Second Floor)
	<b>S35: ISI'14 – Intelligent Distributed Computing–II</b> Session Chair(s): Dr. Ranjan Das, <i>IIT Ropar</i> ; Dr. Senthilkumar Thangavel, <i>Amrita School of Engineering</i>   Venue: Hall 211 (Block E Second Floor)
	<b>S36: ISI'14: Data Mining, Clustering and Intelligent Information Systems –I</b> Session Chair(s): Dr. Praveen Ranjan Srivastava, <i>IIM, Rohtak</i> ; Mr. Nampuraja Enose, <i>Infosys Technologies</i>   Venue: Hall 006 (Block E Ground Floor)
	<b>S37: ISI'14: Data Mining, Clustering and Intelligent Information Systems –II</b> Session Chair(s): Dr. Alok Kumar Verma, <i>IITP, India</i> ; Mr. A. F. M. Sajidul Qadir, <i>Samsung R&amp;D Institute-Bangladesh</i>   Venue: Hall 205 (Block E Second Floor)
	<b>S38: ISI'14: Pattern Recognition, Signal and Image Processing–I</b> Session Chair(s): Dr. Ravibabu Mulaveesala, <i>Indian Institute of Technology Ropar</i> ; Mr. Ajinkya S. Deshmukh, <i>Uurmi Systems, India</i>   Venue: Hall 110 (Block E First Floor)
	<b>S39: ISI'14: Pattern Recognition, Signal and Image Processing–II</b> Session Chair(s): Dr. Gustavo Fernández Domínguez, <i>AIT Austrian Institute of Technology, Austria</i> ; Dr. Bharathi R K, <i>SJCE, Mysore</i>   Venue: Hall 111 (Block E First Floor)
	<b>S40: SSCC'14: Authentication and Access Control Systems; Encryption and Cryptography</b> Session Chair(s): Dr. Shunmuganathan K I, <i>RMKCE, India</i>   Venue: Hall 015 (Block E Ground Floor)
	<b>S41: SSCC'14: Security and Privacy in Networked Systems</b> Session Chair(s): Dr. Deepayan Bhowmik, <i>Heriot-Watt University, UK</i>   Venue: Hall 016 (Block E Ground Floor)
	<b>S42: SSCC'14: System and Network Security</b> Session Chair(s): Dr. Sabu M. Thampi, <i>IITM-K</i>   Venue: Hall 204 (Block E Second Floor)
	<b>S43: SSCC'14: Work-in-Progress</b> Session Chair(s): Mr. Vikrant Bhateja, <i>SRMGPC, Lucknow, India</i>   Venue: Hall 108-A (Block E First Floor)
17:00 - 18:30	<b>S44: Poster/Demo Sessions @ Lawn Area (Block E)</b>
18:30 - 20:00	Cultural Events followed by Banquet Dinner @ Lawn Area (Block E)

08:30 onwards	<b>Registration starts @ Reception (Block E, Ground Floor)</b>
09:00 - 13:15 Parallel Sessions, Workshops, Symposiums	<b>S45: Sensor Networks, MANETs and VANETs – II</b> Session Chair(s): Dr. Sanat Sarangi, <i>IIT Delhi</i>   <b>Venue:</b> 003 (Block E Ground Floor)
	<b>S46: Sensor Networks, MANETs and VANETs – III</b> Session Chair(s): Dr. Dnyaneshwar Mantri, <i>Aalborg University, Denmark</i>   <b>Venue:</b> 004 (Block E Ground Floor)
	<b>S49: Pattern Recognition, Signal and Image Processing–III</b> Session Chair(s): Dr. Angshul Majumdar, <i>IITD, India</i> ; Mr. Vikrant Bhateja, <i>SRMGPC, Lucknow (UP), India</i> <b>Venue:</b> 104 (Block E First Floor)
	<b>S50: Pattern Recognition, Signal and Image Processing–IV</b> Session Chair(s): Mr. Ajinkya S. Deshmukh, <i>Uurmi Systems, India</i> ; Mr. Karibasappa K G, <i>BVB College of Engineering and Technology, India</i>   <b>Venue:</b> 105 (Block E First Floor)
	<b>S51: Mobile Computing and Wireless Communications–III</b> Session Chair(s): Dr. K. Mani Anandkumar, <i>Anna University, Chennai</i>   <b>Venue:</b> 110 (Block E First Floor)
	<b>S52: Mobile Computing and Wireless Communications–IV</b> Session Chair(s): Mr. Sanjeev Bansal, <i>STMicroElectronics, Greater Noida</i>   <b>Venue:</b> Hall 110 (Block E First Floor)
	<b>S53: Computer Architecture and VLSI–III</b> Session Chair(s): Mr. Saurabh Gautam, <i>Cadence Design Systems</i>   <b>Venue:</b> Hall 007-A (Block E Ground Floor)
	<b>S54: Data Management, Exploration and Mining–II</b> Session Chair(s): Mr. Ganesh Deka, <i>MIR Labs</i>   <b>Venue:</b> Hall 007-B (Block E Ground Floor)
	<b>S55: Artificial Intelligence and Machine Learning–II</b> Session Chair(s): Dr. Rajan Anand Malik, <i>JIMS Engineering College, Greater Noida</i>   <b>Venue:</b> Hall 111 (Block E First Floor)
	<b>S56: Third International Symposium on Natural Language Processing (NLP'14)/ International Workshop on Authorship Analysis in Forensic Linguistics (AFL–2014)/ International Workshop on Language Translation in Intelligent Agents (LTIA–2014)–II</b> Session Chair(s): Mr. Rajeev R R, <i>IIITM-K</i>   <b>Venue:</b> Hall 016 (Block E Ground Floor)
11:00 - 13:15	<b>S57: Doctoral Consortium @ Auditorium (Block D Ground Floor)</b>
09:00 - 10:30	<b>Second International Symposium on Women in Computing and Informatics (WCI–2014)</b> <b>Tutorial 13: A Methodology for Architecture–Based Software Reliability Analysis</b> Dr. Veena Mendiratta, <i>Bell Labs at Alcatel–Lucent in Naperville, Illinois, USA</i> <b>Venue:</b> Hall 010 (Block E Ground Floor)
10:30 – 11:00	Tea Break @ Lawn Area (Block E)
11:00 - 13:15 WCI Parallel Sessions	<b>S47–A,B: WCI: Pattern Recognition, Signal and Image Processing–I &amp; II</b> Session Chair(s): Dr. Amlan Chakrabarti, <i>University of Calcutta, India</i> ; Dr. Angshul Majumdar, <i>Indraprastha Institute Of Information Technology-Delhi, India</i>   <b>Venue:</b> Hall 009 (Block E Ground Floor)
	<b>S48–A: WCI: Computer Networks, Distributed Systems and Security–I</b> Session Chair(s): Prof. Gajanan Patil, <i>Army Institute of Technology, India</i>   <b>Venue:</b> Hall 108-A (Block E First Floor)
	<b>S48–B: WCI: Computer Networks, Distributed Systems and Security–II</b> Session Chair(s): Dr. Noor Mahammad, <i>Indian Institute of Information Technology, Design &amp; Manufacturing (IIITD&amp;M) Kancheepuram</i>   <b>Venue:</b> Hall 108-B (Block E First Floor)
13:15 – 14:00	Lunch Break@ Lawn Area (Block E)
14:00 – 14:45	<b>WCI Panel Discussion: "Current and Future Roles of Women in Computing and Informatics"</b> Moderator: Dr. Veena Mendiratta, <i>Bell Labs at Alcatel–Lucent in Naperville, Illinois, USA</i> <b>Venue:</b> Auditorium (Block D Ground Floor)
15:00 - 16:00	<b>Valedictory Function @ Auditorium (Block D Ground Floor)</b>