CALL FOR PAPERS

The program committee solicits original research papers to be considered for presentation at the conference and publication in the proceedings. Please strictly follow submission guidelines posted at: http://icacci-conference.org/site/callpaper to prepare your manuscript for main tracks, workshops, special sessions and affiliated symposiums.

Please use the link below http://edas.info/newPaper.php?c=13415 to submit your paper through EDAS.

Accepted papers of main tracks, workshops, special sessions and affiliated symposiums will be published in the ICACCI 2013 Proceedings which will be available through IEEE Xplore® after the conference. Springer publishes the proceedings of ISI’13 and SSCC’13. The proceedings of SRS’13 will be published by Research Publishing, Singapore.

*Paper Submission Ends 30 March 2013

Globalization today pervades almost every facet of human life thanks to the emergence of new digital technologies in computing and communications. At the same time, informatics with its strong focus on providing fast and ready access for human, based on these developments in computing and communications plays more very crucial role in people’s lives and permeates all it in all respects, from entertainment to healthcare and from databases to e-governance.

After the success of first International Conference on Advances in Computing, Communications and Informatics (ICACCI-2012) held in Chennai during August 3-5, 2012, we are proud to announce ICACCI-2013. This edition will be organised by Sri Jayachamarajendra College of Engineering (SJCE), Mysore, India during August 22-25, 2013. ICACCI-2013 is technically co-sponsored by IEEE Communications Society.

*Workshops and Symposia have their own deadlines! Please refer to the CFP at the corresponding workshop web pages for detailed information.

website: www.icacci-conference.org
2\textsuperscript{nd} International conference on Advances in Computing, Communications and Informatics

**MAIN TRACKS**
- Track I Advanced Computing
- Track II Communications
- Track III Informatics

**WORKSHOPS**
- Second International Workshop on Advances in Peer-to-Peer Technology (IWAP2PT-2013)
- Second International Workshop on Advances in Data Management (ADM’13)
- International Workshop on Vehicular Communication Systems and Networks (VCSN 2013)
- Second International Workshop on Recent Advances in Medical Informatics (RAMI-2013)
- Second International Workshop on Service Oriented Architecture and Cloud (SOAC-2013)
- Second International Workshop on Cloud Computing & Identity Management (CloudID 2013)
- International Workshop on Bio-Inspired Computing (BioCom’13)
- International Workshop on Energy Efficient Wireless Communications and Networking (EEWCN’13)
- International Workshop on Mathematical Modelling and Scientific Computing (MMSC-2013)
- International Workshop on Social Networks and e-Services (SNes-2013)

**SPECIAL SESSIONS**
- Recent Advances in Digital Document Analysis
- Scalable Meta-heuristic Computing in Large Size Problems
- Biomedical Signal Processing and Control
- Security Issues in Cloud Computing
- Soft Computing for Problem Solving in Imaging Applications
- Recent Trends in Privacy Preserving Datamining
- Data Dissemination in Vehicular Ad-Hoc Networks
- Internet of Things (IoT): The Next Technological Revolution
- Social Informatics
- Automated Software Engineering
- Information Fusion for Safety and Security

**SYMPOSIUM**
- International Symposium on Control, Automation, Industrial Informatics and Smart Grid (ICAIS’13)
- The New Internet Symposium (NIS-2013)
- International Symposium on Knowledge-intensive Software Engineering (KISE’13)
- Second International Symposium on Natural Language Processing (NLP’13)
- Second International Symposium on Pattern Recognition and Image Processing (PRIP - 2013)
- International Symposium on Education Informatics (ISEI - 2013)

**ICACCI CO-LOCATED EVENTS**
- Second International Symposium on Intelligent Informatics (ISI’13)
- International Symposium on Security in Computing and Communications (SSCC’13)
- Second Student Research Symposium (SRS’13)
- ICACCI’13 Doctoral Consortium
PLENARY & KEYNOTE SPEAKERS (Tentative)

- Prof. Jeffrey D. Ullman, Stanford University, USA
- Prof. Rajkumar Buayya, The University of Melbourne, Australia
- Dr. Xavier N. Fernando, Ryerson University, Toronto, Canada
- Dr. Raghuvar Krishnapuram, IBM Research - India
- Dr. Pradeep K. Atrey, The University of Winnipeg, Canada
- Dr. Kumar Padmanab, Robert Bosch, Bangalore, India
- Prof. Janusz Kacprzyk, Systems Research Institute, Polish Academy of Sciences, Poland
- Dr. Partha S. Roop, The University of Auckland, New Zealand
- Dr. Maode Ma, Nanyang Technological University, Singapore
- Dr. El-Sayed M. El-Alfy, King Fahd University of Petroleum and Minerals, Saudi Arabia
- Dr. B. S. Manoj, Indian Institute of Space Science and Technology (IIST), India
- Dr. Jayanta Mukhopadhyay, Indian Institute of Technology, Kharagpur, India
- Dr. Florence Martin, University of North Carolina Wilmington, USA
- Dr. Debabrata Nayak, HUAWEI, India
- Prof. Jemal H. Abawajy, Deakin University, Australia
- Prof. Soura Dasgupta, The University of Iowa, USA

STEERING COMMITTEE

John F. Buford, Avaya Labs Research, USA (Chair)
Xavier Fernando, Ryerson University, Canada
Peter Mueller, IBM Zurich Research Laboratory, Switzerland
Shambhu Upadhyaya, University at Buffalo, The State University of New York, USA
Raj Kumar Buayya, University of Melbourne, Australia
Chandrasekaran K, NITK, India
Jaime Lloret Mauri, Polytechnic University of Valencia, Spain
Dapeng Oliver Wu, University of Florida, USA
David Meyer, Cisco Systems
Ajith Abraham, MIR Labs, USA
Sattar B. Sadkhani Al Maliky, (Chairman, IEEE Iraq Section), University of Babylon, Iraq
Andreas Rienen, University of Linz, Austria
Axel Sikora, University of Applied Sciences Offenburg, Germany
Bharat Jayaraman, University at Buffalo, The State University of New York, USA
Deepak Garg, Chair, IEEE Computer Society Chapter, & Thapar University, India
Dilip Krishnaswamy, Qualcomm Research Center, San Diego CA, USA
Narayan C. Debnath, Winona State University, Winona, USA
Selwyn Piramuthu, University of Florida, USA
Raghuvar Krishnapuram, IBM Research - India
Theodore Stergiou, Intracom Telecom, Greece
V.N. Venkatakrishnan, University of Illinois at Chicago USA
Ananthram Swami, Army Research Laboratory, USA
Venugopal K R, Bangalore University, India
Adel M. Alimi, University of Sfax, Tunisia
Madhukar Pitke, Nicheken Technologies, India
Tamer ElBatt, Cairo University and Nile University, Egypt
Francesco Masulli, University of Genoa, Italy
Manish Parashar, Rutgers, The State University of New Jersey, USA
Anand R. Prasad, NEC, Japan
P. Nagabhushan, University of Mysore, India
Suash Deb, President, Intl. Neural Network Society (INNS), India Regional Chapter

ORGANIZING COMMITTEE (SJCE)

Chief Patron:
His Holiness Jagadguru
Sri ShivaraathriDeshikendraMahaswamiji

Patrons:
Mr. Sri B. N. Betkerur - Executive Secretary, JSS Mahavidyapeetha, Mysore
Prof. M.H. Dhananjaya- Director-Technical Education Division, JSS Mahavidyapeetha, Mysore

Organizing Chair:
Dr. B. G. Sangameshwara - Principal, SJCE, Mysore

Organizing Secretary:
Dr. V. N. Manjunath Aradhya, Dept. of MCA, SJCE, Mysore

Advisory Committee:
Dr. K. Chidananda Gowda, Former Vice Chancellor, Kuvempu University, Shimoga
Dr. Y.N. Srikant, Dept. of CSA, IISc, Bangalore
Dr. MahadevPrasanna, Dept. of EE, IIT-Guwahati, Guwahati
Dr. N. P. Gopalan, Dept. of Comp. Applications, NIT-Trichy
Dr. G. Hemantha Kumar, DoS in Computer Science, University of Mysore, Mysore
Dr. T.N. Nagabhushan, Principal, JSSATE, Noida
Dr. Mritunjaya V Latte, Principal JSSATE, Bangalore
Dr. C.R. Venugopal, Head – ECE, SJCE, Mysore
Dr. C.N. Ravikumar, Head- CSE, SJCE, Mysore
Dr. S.K. Padma, Head – ISE, SJCE, Mysore
Dr. S.K. Niranjan, Dept. of MCA, SJCE, Mysore
Dr. V. Vijaya Kumar, Dean, GIET, Rajahmundry
Dr. Sudarshan Iyengar, IIT Ropar, Punjab
2nd International Conference on Advances in Computing, Communications and Informatics

**TECHNICAL PROGRAM COMMITTEE**

**Honorary Chairs**
Jeffrey D. Ullman, Stanford University, USA  
Ian Foster (Father of Grid Computing), University of Chicago, USA

**General Chairs**
Bharat Bhargava, Purdue University, USA  
Sabu M. Thampi, IIITM-K, India

**Program Chairs**
El-Sayed M. El-alfy, King Fahd University of Petroleum and Minerals, Saudi Arabia  
Jaime Lloret Mauri, Polytechnic University of Valencia, Spain  
Maode Ma, Nanyang Technological University, Singapore

**Workshop and Special Session Chairs**
Ryan Ko, The University of Waikato, New Zealand  
Murtuza Jadiwala, Wichita State University, USA

**Tutorial and Demo Chairs**
Kumar Padmanab, Robert Bosch, Bangalore, India  
Al-Sakib Khan Pathan, IIUM, Malaysia

**Publication Chairs**
Lei Shu, Osaka University, Japan  
Tony Thomas, IIITM-K, India

**Local Arrangements Chair**
V. N. Manjunath Aradhya, SJCE, Mysore, India

For full list of International Program Committee members, please visit:
http://icacci-conference.org/site/pcc

**CONFERENCE VENUE**

The conference will be held at **Sri Jayachamarajendra College of Engineering (SJCE)**, Mysore, India. SJCE was established in the year 1963 under the aegis of JSS Mahavidyapeetha. It has carved a niche for itself as a premier centre for Technical Education. Well equipped and sophisticated laboratories, Library, and highly qualified and experienced faculty and staff members, well-designed college campus are the reason for their success.

**Mysore** is the second largest city in the state of Karnataka, India. It is considered the cultural capital of the state and it is one of the cleanest cities in India. Mysore is the major tourist destination in South India and also Mysore Palace (Amba Vilas Palace) is one of the most visited monuments in India.

**CONTACTS**

Technical Matters: icacci2013@gmail.com  
Local Arrangements: aradhya.mysore@gmail.com  
Registration & General Queries: secretariat@icacci-conference.org