Speakers of IC3-2008 to IC3-2013

Inaugural Talk

- 2012: Gautam Barua, Director IIT Guwahati
- 2011: Narendra Ahuja, University of Illinois at Urbana-Champaign, USA (Fellow of ACM, Fellow of the IEEE, Fellow of AAAS)
- 2010: Dhanendra Kumar, IAS, Chairman Competition Commission of India
- 2009: K.R. Srivathsan, Pro Vice-Chancellor of IGNOU
- 2008: Vineet Nayyar, CEO HCL Technologies Limited

Keynote Speakers

- 2013
  - Zvi Galil, Dean of College of Computing, Georgia Institute of Technology
  - Dinesh Manocha, Phi Delta Theta/Matthew Mason Distinguished ,Professor of Computer Science at University of North Carolina at Chapel Hill
  - Yves Robert from LIP, ENS Lyon, France, IEEE Fellow
  - Laxmi Narayan Bhuyan, Distinguished Professor and Chair, Department of Computer Science and Engineering, University of California, Riverside
  - R. Govindarajan, IISc Banglore
  - Srikanth Sundararajan IIT Bhubaneshwar
  - Rajat Moona, C-DAC, Pune

- 2012
  - H. T. Kung, William H. Gates, Harvard University
  - Nageswara S. V. Rao, Oak Ridge National Laboratory, USA (Fellow of IEEE)
  - Chandrajit Bajaj, University of Texas at Austin (Fellow of the AAAS, ACM)
  - Alok Choudhary, John G. Searle , Northwestern University, USA (Fellow of IEEE, ACM and AAAS)
  - Ishwar Parulkar, Cisco Systems, Bangalore, India
  - Ramesh Hariharan, Strand Life Sciences, Bangalore, India
  - Sunil D. Sherlekar, Intel Labs in Bangalore , India
  - M. Balakrishnan, I.I.T. Delhi, India
- 2011
  - Jitendra Malik, Arthur J. Chick, University of California at Berkeley, USA (Fellow of IEEE, ACM)
  - Paul Mc Kevitt, University of Ulster, Northern Ireland
  - M P Ranjan, National Institute of Design, India
  - Sanguthevar Rajasekaran, BECAT, USA (Fellow of the IEEE and AAAS)
  - Arun K Pujari, Sambalpur University, India
  - Jose D. P. Rolim, University of Geneva, Switzerland
  - Guna Seetharaman, Air Force Research Laboratory, Rome, NY, USA
- 2010
  - Dr. Amit Singhal Google, Fellow Google, Inc (Fellow ACM)

- o Arvind, Johnson Professor of Computer Science and Engineering,Computer Science and Artificial Intelligence laboratory, Massachusetts Institute of Technology (Fellow of IEEE and ACM)
  - o Manish Gupta ,Director of IBM Research - India ,Chief Technologist for IBM India/South Asia
  - o Dr. Gautam Shroff Vice President & Head, TCS Innovation Labs - Delhi , Tata Consultancy Services
  - o S N Maheswari, Professor of Computer Science at IIT, Delhi
  - o Sanjay Ranka,Professor at University of Florida,USA
  - o Vijay K. Vaishnavi, Board of Advisors Professor of Computer Information Systems & Professor of Computer Science Georgia State University (Fellow IEEE)
- 2009
  - o Shree K. Nayar, T. C. Chang Professor of Computer Science, Columbia University, New York City, New York
  - o Naresh Chand Gupta, Sr. Vice President, Print & Publishing Business Unit, & Managing Director, Adobe Systems India Pvt. Ltd.
  - o Lokendra Shastri, General Manager – Research, and Head, Center for Knowledge Driven Information Systems, SETLabs, at Infosys Technologies
  - o Sajal K. Das, Program Director, National Science Foundation,Director, Center for Research in Wireless Mobility and Networking (CReWMaN) ,Department of Computer Science and Engineering ,The University of Texas at Arlington
  - o Oscar H. Ibarra, Department of Computer Science, University of California, Santa Barbara, California, USA (Fellow of the AAAS, ACM, and IEEE)
  - o Viktor K. Prasanna, Charles Lee Powell Chair in Engineering in the Ming Hsieh Department of Electrical Engineering and Professor of Computer Science at the University of Southern California, USA (Fellow of the IEEE and the ACM)
  - o Professor Bijendra Jain - IIT Delhi
  - o Vipin Kumar, William Norris Professor and Head,Department of Computer Science and Engineering, University of Minnesota (Fellow of the AAAS, ACM and IEEE)
  - o Dr. Gautam Shroff Vice President & Head, TCS Innovation Labs - Delhi Tata Consultancy Services
- 2008
  - o Pradeep K. Khosla, Dean and Philip and Marsha Dowd Prof ECE, RI/ECE, College of Engineering, and Director, CyLab , Carnegie Mellon University (Fellow of IEEE, AAAI, and AAAS)
  - o Prabhakar Raghavan , Head , Yahoo! Research (Fellow of the ACM and of the IEEE)
  - o Dr. S. S. Iyengar is the Roy Paul Daniels Distinguished Professor of Computer Science at Louisiana State University and Chairman Sensor Network Laboratory (Fellow of ACM, Fellow of the IEEE, Fellow of AAAS)
  - o Sartaj Sahni is a Distinguished Professor and Chair of Computer and Information Sciences and Engineering at the University of Florida (Fellow of IEEE, ACM, AAAS)
  - o Prof. Rajeev Sangal Head, Language Technologies Research Centre,and Director, International Institute of Information Technology - Hyderabad, India

- Srinivas Aluru is the Stanley Chair in Interdisciplinary Engineering and Professor of Electrical and Computer Engineering at Iowa State University (Fellow of the AAAS and IEEE)
- Sanjay Ranka is a Professor in the Department of Computer Science, University of Florida (Fellow of the IEEE and AAAS)
- Pankaj Jalote, Director , IIIT Delhi (Fellow of the IEEE)
- Rajeev Kumar, Professor, Computer Science & Engineering, IIT Kharagpur

Invited Talks

- 2013
  - Sanjay Ranka, University of Florida, USA
  - Pankaj Jalote, IIIT Delhi
- 2012
  - Gulshan Rai, Ministry of Communications and Information Technology, Govt. of India, India
  - Sandesh Goel, CISCO Systems, India
  - Sumantra Dutta Roy, IIT Delhi

Tutorials

- 2012
  - Rajiv Ranjan, CSIRO ICT Centre, Australia
  - Ruppa K. Thulasiram and Parimala Thulasiraman, University of Manitoba, Canada
- 2011
  - Mona Mathur, Advanced Systems Technology, STMicroelectronics, India.
  - Sanjay Madria, Missouri University of Science and Technology, U.S.A.
  - Devesh Kumar Bhatnagar, Global Development Center at Landis+Gyr, India.
  - Mukesh Mohania, IBM Master Innovator, India.
- 2008
  - Swapna S. Gokhale is an Assistant Professor, Dept. of Computer Science and Engineering, University of Connecticut
  - Veena Mendiratta is a Consulting Member of Technical Staff at Bell Laboratories, Lucent Technologies in Naperville, Illinois.
  - Dr Poonam Rani Gupta, Associate Professor at CDAC , Noida,India
  - P Govind Raj is project engineer at CDAC, Noida, India.

Program Chairs

- 2013
  - Manish Parashar, Rutgers, The State University of New Jersey, USA (Fellow IEEE)
- 2012
  - Manish Parashar, Rutgers, The State University of New Jersey, USA (Fellow IEEE)
- 2011
  - Srinivas Aluru, Iowa State University, USA and IIT Bombay, India
- 2010

- o Sanjay Ranka, University of Florida,USA
- 2009
  - o Sanjay Ranka, University of Florida,USA
- 2008
  - o Sanjay Ranka, University of Florida,USA
  - o Shishir Kumar, Jaypee Institute of Engineering Technology, India

Track Chairs

- 2013
  - o Jianer Chen, Texas A&M University, USA
  - o Jian-Nong Cao, Hong Kong Polytechnic University, Hong Kong
  - o Pascal Bouvry, University of Luxembourg, Luxembourg
  - o Sushil K. Prasad, Georgia State University
- 2012
  - o Albert Zomaya, University of Sydney, Australia USA (Fellow of the IEEE and AAAS)
  - o Dinesh Kaushik, KAUST, Saudi Arabia.
  - o Ravi Samtaney, KAUST, Saudi Arabia.
  - o Omer Rana, Cardiff University, UK
  - o Yuanyuan Yang, Stony Brook University, USA (Fellow IEEE)
- 2011
  - o Devdatt Dubhashi, Chalmers University of Technology and University of Gothenburg, Sweden.
  - o Umit V. Catalyurek, Ohio State University, USA
  - o Sanghamitra Bandyopadhyay, Indian Statistical Institute, India.
  - o Bertil Schmidt, Nanyang Technological University, Singapore
  - o Phillip H. Jones, Iowa State University, USA.
  - o Manish Parashar, National Science Foundation and Rutgers University, USA.
- 2010
  - o Arunava Banerjee, University of Florida, Gainesville, USA
  - o Sheung-Hung POON, National Tsing Hua University, Taiwan R.O.C.
  - o Sumeet Dua, Louisiana Tech, USA
  - o K.K.Biswas, IIT Delhi, India
  - o Prabhat Mishra, University of Florida, USA
  - o Rajat Moona, Indian Institute of Technology, Kanpur, India
  - o Cho-Li Wang, University of Hong Kong, Hong Kong
- 2009
  - o Ananth Grama, Purdue University,Indiana
  - o Rajeev Kumar, IIT Kharagpur, India
  - o Sandeep Gupta, Arizona State University,USA
  - o Srinivas Aluru, Iowa State University,USA
  - o Raj Kumar Buyya, University of Melbourne
  - o Yeh-Ching Chung, National Tsinghua University
- 2008

- o Sanguthevar Rajasekeran, University of Connecticut, USA (**Fellow of the IEEE and AAAS)**
- o Rajeev Kumar, IIT Kharagpur, India
- o David A. Bader, Georgia Institute of Technology, USA (**Fellow of the IEEE and AAAS)**
- o Arun Pujari, LN Mittal IIT
- o Francis C. M. Lau, Hong Kong University, Hong Kong

<u>Special Tracks Chairs</u>

- 2009
  Analytics for Online social Networks
  　　Vir V. Phoha, Louisiana Tech University , USA
  Bioinformatics
  　　Sumeet Dua, Louisiana Tech University, USA
  Computational Finance
  　　o Ruppa K.Thulasiram and Girish K. Jha University of Manitoba, Canada
- 2012
  Biomedical Informatics
  　　Dinesh P Mittal, University of Medicine and Dentistry of New Jersey, USA