Announcement and Call for Papers

Organized by

Institution of Communication Engineers and Information Technologists (ICEIT)

Technical Convention and Conference on

Advances in Mobile Communications, Networking and Computing – MCNC 2017

February 16-17, 2017

Venue
India International Centre (Annexe)
Max Mueller Marg, New Delhi -110003

in collaboration with

ABV-Indian Institute of Information Technology and Management (IIITM), Gwalior

and

Centre for Development of Advanced Computing (CDAC), Noida

Organizing Partner: Advanced Centre for Telecommunications and Information Systems (ACTIS) - A Division of CDT Foundation

Knowledge Partners
Association for Security of Information Systems
Indira Gandhi Delhi Technical University for Women

Aims and Objectives

Information and Communication Technologies (ICTs) have permeated in almost all spheres. Mobility, Communication and Networking and Pervasive Computing are the key enablers in achieving cherished developmental goals of enhancing principal social and economic indicators. The changes are for real and rapid. We are now witnessing development and deployment of 5th Generation Mobile Wireless Communication Systems. Smart applications are on upswing and Internet of Things (IoT) is available on demand. Such applications require mobile networking and computing with minimum human intervention. The societal applications necessarily call for assured security and privacy. Location based services, context-aware computing, user profile generation, adaptive guidance etc. are embedded in these systems.

The conference will focus on the above and associated issues and promote an intense discussion among professionals to bridge the gap between academic research, industry initiatives, and governmental policies. This is fostered through panel discussions, keynotes, invited talks and industry presentations where academia is exposed to state-of-practice and results from trials and interoperability experiments and the industry in turn benefits by exposure to leading-edge research and opportunity to communicate with academic researchers regarding practical problems that require further R&D efforts.

Professionals from service providers, computing specialists, telecommunication and computing system equipment manufacturers, technology and managing organizations, government departments and agencies, and academic and R&D institutions are invited to participate in the Conference deliberations.
Invitation to attend the Convention and the Conference and Call for Papers

Authors are invited to submit papers to the Conference. Selected papers from the proceedings will be published in a book form. Topics of interest to the Conference include (but are not limited to) the following:

- Cellular Network Architectures and Protocols
- Wireless Communication Technologies
- MIMO, OFDM, CDMA, Spread Spectrum
- WiMax, LTE, 4G, 5G and Next Generation Systems
- Antennas, Towers, Mobile Devices and Terminals
- Network Planning and Spectrum Management
- Quality of Service Parameters, Measurements, Profiling and Pricing
- Radio Resource Management and Cognitive Radio Networks
- Mobility Management
- UWB and Short-range Network, HAPs and Mobile Satellite Networks
- Convergence and Cross-layer Optimizations
- Traffic Congestion, Modeling and Performance
- Broadband, Multimedia and Value-added Services
- Location Technologies and Services
- Regulatory, Security and Reliability Issues and Standards
- Mobile Computing Architectures and Grids
- Smart Spaces
- Cloud Computing
- Autonomic, Ambient & Context-aware Computing

Important Dates
Submission of abstracts (up to 500 words) by January 7, 2017. Submission of one copy of full-length camera-ready manuscript latest by January 14, 2017. Authors will be informed regarding acceptance of papers by January 21, 2017. Early submission of papers is advised.

The length of the paper along with the abstract should not exceed six A4 size papers (Text Area 6” x 9”). The text should be typed in Times New Roman, Font Size 12, Single-spaced in MS-Word.

A special session for Student’s Paper Presentation will be organized. This is open to contributions from Bachelor/Master level students. Some of these papers will be awarded.

Registration Form

ICEIT Conference on Advances in Mobile Communications Networking and Computing - MCNC2017
February 16-17, 2017
Venue: India International Centre (Annexe) Max Mueller Marg, New Delhi-110003

Name ......................................

ICEIT Membership No ....................... (if applicable)
Organization ................................
Address .......................................

Email ....................................
Phone ............................ Fax ...........

Cheque / Demand Draft No ...........
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in favour of ICEIT is enclosed herewith
(Add Rs 15/- for outstation cheque)

Signature of Authority ........................
Designation .............................

Please mail the registration form to:
Conference Convener
Institution of Communication Engineers and Information Technologists (ICEIT)
301,V4 Mayur Plaza-IV, DDA Local Shopping Complex, Mayur Vihar Phase I, Delhi-110091
Ph: 011-43512894, Mob: 09313440370
Email: iceitoffice@gmail.com, iceit01@gmail.com, iceitoffice@iceit.org.in
Website: www.iceit.org.in

Note: Kindly photocopy for additional participants.
General Chair  Prof H M Gupta, President, ICEIT

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Dr S Bhattacharya, University of Leeds, U K

Participants

The Conference is seeking participation from professionals from academic and R&D institutions, cellular mobile service providers, telecommunication equipment manufacturers, telecommunication system technologists and managers, computing experts, government departments and agencies.

Registration Fee

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Conference Convener

Institution of Communication Engineers and Information Technologists (ICEIT)
301,V4 Mayur Plaza-IV, DDA Local Shopping Complex, Mayur Vihar Phase I, Delhi-110091

About ICEIT

Institution of Communication Engineers and Information Technologists (ICEIT) is a non-profit professional society established under the Societies Registration Act 1860 for advancement of Information and Communication Technology (ICT). It aims to provide a strong knowledge network to facilitate exchange of ideas and promote the role of ICT in all walks of life.

The Institution functions with and among the industrial affiliates, academics, engineers, scientists, management experts, economists, social scientists and government agencies; who are active contributors to and users of ICT. It provides an array of technical and professional interactive spaces for industries, academia and ICT communities. The Institution is committed to providing best possible service to its members for knowledge development, skill acquisition, support and development advice for career enhancement.

Payments

Payments may be made by Demand Draft/Cheque in favour of “ICEIT” payable at New Delhi. The registration form/advertisement along with Draft/Cheque may please be sent to the following:

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