

National Conference on Advanced Communication

Technologies and Networks MNIT Jaipur

October 24-25, 2017



Patrons:

Prof. Udaykumar R. Yaragatti Director MNIT, Jaipur

Prof. V Sinha, MNIT Jaipur

Conference Chairman

Prof. K.K. Sharma

Conference Secretary

Dr. Mushtaq Ahmed Dr. Ritu Sharma

Keynote Speakers

Prof. Ranjan Gangopadhyay (Distinguished Prof. LNMIIT, Jaipur,

Ex-Prof. IIT Kharagpur) **Dr. Raj Laxmi Chauhan**

(IIT Jodhpur)

Experts from Industry

Mr. Mulik Patel Mr. Fateh Singh

(CST Microwave Studio/Jyoti Electronics)

Advisory Committee

Prof. S D Joshi IIT Delhi Prof. S K Kaul, IIT Delhi

Prof. Rakesh Singhai, RGPV Bhopal

Prof. OP Sahu NITK
Dr. Samar Ansari, AMU
Dr. J B Sharma, RTU Kota
Prof. S Sancheti, Manipal Jaipur
Prof. M C Govil, MNIT Jaipur

Local Coordination Committee

Muquaddar Ali Varun Setia Anurag Sharma Abhilasha Joshi

About Conference

National conference on Advanced Communication Technologies and Networks (ACTN) 2017 is a two-day conference which aims at presenting current research being carried out in the areas of Communication Technologies, Computer Networks, Optical Networks, Wireless Communication, Wireless Networks, Sensors, Mobile Communications, Antenna & Wave Propagation and Microwave Engineering for scientists, scholars, engineers and students from the universities, technologists, entrepreneurs and policy makers all around the World.

The participants will be able to exchange new ideas and experiences face to face, to establish business or research relations and to find global partners for future collaboration. The conference will feature technical paper sessions, poster sessions and invited talks by eminent researchers from around the world.

Communications	Communications for 5G, Coding Theory, Cognitive Radios, Green Communications, Systems and Circuits, Information Theory, Massive MIMO, Network Coding, Optical Communications, RF/Microwaves/Antennas, Satellite Communications, Systems and Circuits, Underwater Systems
Networks	Adhoc and Sensor Networks, Biological Networks, Cellular Networks, Cloud-/fog-/edge-based Networks, Converged Networks, Cyber-Physical Systems, Data Center Networks, Information-centric Networks, Internet of Things (IoT), Mobile Social Networks, DTN, WSN, High speed Networks, Network Test-Beds and Deployments, Optical Networks, SDN/NFV, Security and Privacy, Underwater Networks, Vehicular Networks
Signal Processing	Array Signal Processing, Biomedical Signal Processing, Compressed Sensing, Computer Vision, Deep Learning, Detection and Estimation, DSP Algorithms and Architectures, Image/Video Processing, Machine Learning, Natural Language Processing, Pattern Recognition, Signal Processing for Communication, Speech and Audio Processing

Technical Papers

Prospective authors are encouraged to submit full paper(s) for review. Only original papers which have not been published or submitted elsewhere will be considered. Submissions should not exceed SIX A4 size pages in length, should use font size no smaller than 10 points, and have margins on all four sides as per the IEEE conference format. Final papers accepted for publication should have a minimum length of THREE pages.

Authors can submit their paper at: actn.help@gmail.com

Accepted papers will be published in conference proceedings.

Important Dates

Paper submission deadline : 03rd Oct 2017

08th Oct 2017

Acceptance notification : 13th Oct 2017
Registration Starts : 13th Oct 2017
Registration deadline : 20th Oct 2017
Conference Date : 24-25th Oct 2017

Registration Details

Registration Fees: Rs. 1000/- (Through DD or Cash) DD in the favor of REGISTRAR MNIT Jaipur payable at Jaipur, should reach by 20th Oct 2017

Conference Venue

Department of Electronics and Communication Engg

Malaviya National Institute of Technology Jaipur

Jawahar Lal Nehru Marg, Jaipur—302017 (Rajasthan), INDIA

