

General Co-Chairs

Bhaskar Krishnamachari, USC, USA
Archan Misra, SMU, Singapore
Ram Ramjee, Microsoft Research, India

Technical Program Co-Chairs

Animesh Mukherjee, IIT Kharagpur, India
Mun Choon Chan, NUS, Singapore
Subir Biswas, MSU, USA

Poster Co-Chairs

Abhinav Kumar, IIT Hyderabad, India
Sharayu Moharir, IIT Bombay, India

Demos and Exhibit Chair

Niyati Chhaya, Adobe Research, India
Sharanya Eswaran, Conduent Labs, India

Social Networking Workshop Co-Chairs

Moumita Sinha, Adobe Research, India
Rishiraj Saha Roy, MPI, Germany

ITS Workshop Co-Chairs

Parimal Parag, IISc Bangalore, India
Gitakrishnan Ramadurai, IIT Madras, India

WACI Workshop Co-Chairs

Vijay Gabale, Huew, India
Prasant Misra, TCS Innovation Labs, India

NetHealth Workshop Chair

Pooja Kadambi, InnAccel, India
Manish Arora, IISc Bangalore, India

Panel Co-Chairs

Ranjita Bhagwan, Microsoft Research, India
Sujata Banerjee, VMware, USA

Mobile India 2018 Chair

V Sridhar, IIIT Bangalore, India

ASSET Committee

Rajesh Krishna Balan, SMU, Singapore
Youngki Lee, SMU, Singapore
JeongGil Ko, Ajou University, South Korea
Tadashi Okoshi, Keio University, Japan
Vinayak Naik, IIIT Delhi, India

Graduate Forum Chair

SaiDhiraj Amuru, Samsung R&D, India
Abhinav Ganesan, Qualcomm R&D, India

Mentoring Session Chair

Somali Chaterji, Purdue University, USA
Tadashi Okoshi, Keio University, Japan

Publication Chair

Sandip Chakraborty, IIT Kharagpur, India

Publicity Co-Chairs

Ashwin Rao, Univ. of Helsinki, Finland
Ashutosh Nayyar, USC, USA
Arash Asadi, TUD, Germany
Vinayak Nayak, IIIT Delhi, India

Travel Grants Chair

Himanshu Tyagi, IISc Bangalore, India

Web Chair

Rohit Verma, IIT Kharagpur, India

Sponsorship Co-Chairs

Giridhar Mandyam, Qualcomm, USA
Rajeev Shorey, TCS Innovation Labs

Local Arrangements Co-Chairs

Vijay Gabale, Huew, India
Raj Sharma, Bangalore, India

Finance Co-Chairs

Chandrika Sridhar, IISc Bangalore, India
Raj Sharma, Bangalore, India

Registration Chair

Chandrika Sridhar, IISc Bangalore, India
Ashwini Sampath, IISc Bangalore, India

Advisory Committee

Tulika Pandey, MEITY, Gol, India
Zartash Afzal Uzmi, LUMS, Pakistan
Prashant Pillai, University of Bradford, UK
Dah Ming Chiu, CUHK, China

Pamela Kumar, CCICI, India

Steering Committee Co-Chairs

Uday Desai, IIT Hyderabad, India
Giridhar Mandyam, Qualcomm, USA
Rajeev Shorey, TCS Innovation Labs
G. Venkatesh, SASKEN, India

The **10th International Conference on COMMunication Systems and NETWORKS** is a premier international conference dedicated to advances in Networking & Communications Systems. The conference will include a highly selective technical program consisting of submitted papers, a small set of invited papers from well-known leaders in the field, and a poster session. Focused workshops and panel discussions will be held on emerging topics. Accepted and presented papers will be published in the conference proceedings and submitted to IEEE Xplore as well as other Abstracting and Indexing (A&I) databases.

Topics of Interest

The topics of interest include (but not limited to) the following:

- 5G and wireless broadband networks
- Technologies for 6-100 GHz spectrum
- Visible light communications
- Heterogeneous networks (HetNets)
- Cognitive radio & white-space networking
- Economics of networks
- Energy-efficient communications
- Cloud computing
- Enterprise, data center, and storage-area networks
- Internet architecture and protocols, Internet science & emergent behavior
- Mobility and location management
- Mobile sensing
- Traffic analysis and engineering
- Internet of Things (IoT)
- Caching & content delivery systems
- Information/Content centric networks (ICN)
- Network management and operations
- Network security and privacy
- Trusted computing
- Network science
- Online social networks
- Overlay communications, content distribution
- Wireless adhoc and sensor networks
- Systems & networks for smarter energy & sustainability
- Vehicular communications
- Smart Grid communications & networking
- Machine Learning and AI in Networking
- Big Data Analytics in Networking, including IoT Analytics
- Cognition and Cognitive Computing in Networking

Conference Highlights

- Keynote/Invited/Banquet Talks
- Technical Paper and Poster Sessions
- Graduate Research Forum
- Panel Discussions
- Demos & Exhibits
- Mentoring Sessions
- Co-located Workshops
 - WACI (Big Data Analytics & IoT)
 - Social Networking
 - Intelligent Transportation Systems
 - Networked Healthcare
- Mobile India
- ASSET

Keynote Speakers

- Lixia Zhang, University of California, Los Angeles, USA
- Krishna Gumadi, Max Plank Institute for Software Systems, Germany
- Dhananjay Gore, Qualcomm Research, India

Invited Speakers

- Kirill Kogan, IMDEA Networks, Spain
- Binbin Chen, ADSC, Singapore
- Samir R. Das, Stony Brooks, USA
- Kaushik Roy Chowdhury, NU, USA
- Mahesh K. Marina, Univ. of Edin., UK
- Ishwardatt Parulkar, Amazon, USA
- Biplob Sikdar, NUS, Singapore
- Prasenjit Dey, IBM Research, India
- Georg Carle, TUM, Germany
- Raghunath Nambiar, Cisco Systems, USA
- Lipika Dey, TCS Innovation Labs, India
- Venu Veeravalli, UIUC, USA

Important Dates & Deadlines

Abstract Submission	11th September, 2017 , 11:59 pm EST
Paper Submission	18th September, 2017 , 11:59pm EST
Notification of Acceptance	3rd November, 2017
Camera-Ready Submission	26th November, 2017
Main Conference	4th – 6th January 2018
Workshops	3rd and 7th January 2018

Conference Venue

The conference will be held in The Chancery Pavilion Hotel, Bangalore, India.

Please see <http://www.comsnets.org/> for detailed information or email us at comsnets.conference@gmail.com.