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Sue Moon, KAIST, Korea
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Ranjita Bhagwan, Microsoft Research, India
Suman Banerjee, UW-Madison, USA
Rajesh Balan, SMU, Singapore

Poster Co-Chairs

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Swarun Kumar, CMU, USA

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Santashil PalChaudhuri, JPMorgan Chase, India

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Rijurekha Sen, IIT Delhi, India

Mentoring Session Co-Chairs

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Nikhil Karamchandani, IIT Bombay, India
Tulika Pandey, MEITY, GOI, India

COMSJOB Co-Chairs

Prasant Misra, TCS Research & Innovation, India
Amit Kumar Saha, CISCO, India

Panel Co-Chairs

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Akshay Uttama Nambi, Microsoft, India

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Vijay Gabale, Inflect, India

Social Networking Workshop Co-Chairs

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WACI Workshop Co-Chairs

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NetHealth Workshop Co-Chairs

Rohan Dsouza, InnAccel, India
Abhishek Appaji, B.M.S.C.E., India

BlockChain Workshop Co-Chairs

Sayandeep Sen, IBM Research, India
Vinay Ribeiro, IIT Delhi, India

MINDS Workshop Co-Chairs

Vijay Gabale, Inflect, India
Vinay Kolar, NVIDIA, USA

LastMiles Workshop Co-Chairs

Prasant Misra, TCS Research & Innovation, India
Samar Shailendra, TCS Research & Innovation, India

Mobile India 2019 Chairs

V Sridhar, IIIT Bangalore, India
T K Srikanth, IIIT Bangalore, India

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The **11th International Conference on COMmunication Systems and NETworkS** is a premier international conference dedicated to advances in Networking & Communications Systems and related current areas. 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 Talks
- Technical Paper and Poster Sessions
- Graduate Research Forum
- Panel Discussions
- Demos & Exhibits
- Mentoring Sessions
- COMSJOB

Keynote Speakers

- Rakesh Agrawal, Data Insights Laboratories, USA
- Anja Feldmann, Max Planck Institute for Informatics, Germany
- Gautam Shroff, TCS Research & Innovation, India
- Jan Holler, Ericsson Research, Sweden

Invited Speakers

- Falko Dressler, University of Paderborn, Germany
- Kassem Fawaz, UW-Madison, USA
- Monisha Ghosh, NSF, USA
- Saikat Guha, Microsoft Research, India
- Swarun Kumar, CMU, USA
- Giovanni Pau, Sorbonne Universite, France
- Ajit Rao, Qualcomm, India
- Aaditeswar Seth, IIT Delhi, India
- Giridhar Yasa, Flipkart, India

Conference Venue

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

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

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