



General Co-Chairs

Rajeev Shorey, TCS Innovation Labs, India/USA

Rohan Murty, USA/India

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Yingying (Jennifer) Chen, WINLAB, Rutgers University, USA

Kyle Jamieson, Princeton University, USA

Workshop Co-Chairs

Archan Misra, SMU, Singapore

Nic Lane, University of Oxford and Nokia Bell Labs, UK

Poster Co-Chairs

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Prasant Misra, TCS Innovation Labs, Bangalore, India

Demos Co-Chairs

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Web Chair

Rohit Verma, IIT Kharagpur, India

Finance Chair

Vinay Ribeiro, IIT Delhi, India

Student Research Competition (SRC) Chair

Giridhar Mandyam, Qualcomm, USA

Mobile App Competition Co-Chairs

Robert Likamwa, ASU, USA

Sayandeep Sen, IBM Research, India

App Co-Chairs

Haitham Hassanieh, UIUC, USA

Social Media Chair

Yuanjie Li, UCLA, USA

MobiJob Event Chair

Swarun Kumar, CMU, USA

Student Travel Grant Co-Chairs

Gaurav Kasbekar, IIT Bombay, India

Carlee Joe-Wong, CMU, USA

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Yan Wang, SUNY Binghamton, USA

Publicity Co-Chairs

Vinayak Naik, IIT Delhi, India

He Wang, Purdue University, USA

Kirill Kogan, IMDEA Networks, Spain

Wen Hu, UNSW, Australia

Binbin Chen, ADSC, Singapore

Local Arrangements Co-Chairs

Vivek Bohara, IIIT Delhi, India

Rijurekha Sen, IIT Delhi, India

Registration Chair

Chandrika Sridhar, IISc Bangalore, India

Advisory Committee

Anurag Kumar, IISc Bangalore, India

Uday Desai, IIT Hyderabad, India

Huzur Saran, IIT Delhi, India

Krithi Ramamritham, IIT Bombay, India

B. M. Baveja, MeitY GOI, India

MobiCom Steering Committee

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ACM MobiCom 2018, the Annual International Conference on Mobile Computing and Networking, is the twenty fourth in a series of annual conferences sponsored by [ACM SIGMOBILE](#) dedicated to addressing the challenges in the areas of mobile computing and wireless and mobile networking. The MobiCom conference series serves as a highly selective, premier international forum addressing networks, systems, algorithms, and applications that support mobile computers and wireless networks. In addition to the regular conference program, MobiCom 2018 will include a set of workshops, panels, research demonstrations, and a poster session that includes the ACM Student Research Competition. MobiCom will again feature the mobile app competition successfully introduced three years ago. The conference will be held in New Delhi, the historic capital city of India, from 29 October to 2 November 2018.

Topics of Interest

Papers addressing important challenges in access/communication, energy, computing, security and user experience as it applies to wireless networking and mobile computing form the core of the conference. The topics of interest include but are not limited to:

- Communications for Embedded and Energy-Harvesting Systems
- Edge Computing
- Long-Range/Low-Power Wide-Area Wireless Networking
- Low-Latency Networking
- Machine-to-Machine Communications
- Millimeter wave and Terahertz Communications
- Mobile Web
- Next-Generation 5G mobile networks
- Visible Light Communications
- Mobile Data Science & Analysis
- Mobile/Wireless Research & Cloud Computing
- Mobile/Wireless Research & Software-Defined Networking
- Sensing with Radio, Light, Sound, and Vibration Wearable Computing

Conference Highlights

- *Keynote Talks*
- *Technical Paper and Poster Sessions*
- *Panel Discussions*
- *Demos*
- *Posters*
- *App Contest*
- *Student Research Competition (SRC)*
- *MobiJob (Student Career Evening)*
- *Co-located Workshops*
 - *C3VP*
 - *CHANTS*
 - *CNetSys*
 - *mmNets*
 - *FICN*
 - *WiNTECH*
 - *Edgetech*
 - *S3*

Keynote Speakers

- **Mukesh Ambani**, Reliance Industries Ltd, India
- **Monica Lam**, Stanford University, USA
- **Andrea Goldsmith**, Stanford University (Athena Lecture)
- **Teresa Meng**, Stanford University (Fireside Chat)
- **Kathleen M. Carley**, Carnegie Mellon University, USA
- **Kyle Jamieson**, Princeton University, USA (RockStar Award Talk)
- **Peter T. Kirstein**, University College London, UK

ACM MobiCom 2018 Scholarships:

Scholarships are available to select Faculty and Students in India. Priority would be given to faculty and students who have a paper in the main conference or the conference workshops. Please see the ACM MobiCom 2018 home page for details.

Conference Venue:

The conference will be held at Le-Meridien Hotel, Windsor Place, New Delhi, India. The conference banquet will be held at the Shangri-La's Eros Hotel, New Delhi, India.

Please see <https://sigmobile.org/mobicom/2018/> for detailed information.

Conference Patrons:



Conference Partner:



Conference WiFi Partner:

