

# IEEE GLOBAL COMMUNICATIONS CONFERENCE

9 - 13 December 2018 // Abu Dhabi, United Arab Emirates

# GATEWAY TO A CONNECTED WORLD



# **CALL FOR PAPERS**

The 2018 IEEE Global Communications Conference (GLOBECOM) will feature a comprehensive technical program including numerous symposia, tutorials, workshops and an industrial program featuring prominent keynote speakers, technology and industry forums and vendor exhibits.

### **TECHNICAL SYMPOSIA**

We invite you to submit original technical papers in the following areas:

- Selected Areas in Communications Ad Hoc & Sensor Networks
  - Access Networks and Systems
  - Big Data
  - Cloud Computing, Networking and Storage
  - e-Health
  - Internet of Things
  - Molecular, Biological and Multi-Scale Communications
  - Satellite & Space Communications
  - Smart Grid and Power Line Communications
  - Social Networks
  - Tactile Internet

- Communication & Information **System Security**
- Cognitive Radio & Networks
- Communication QoS, Reliability & Modeling
- Communication Theory
- Communications Software, Services & Multimedia Applications
- Green Communication Systems & Networks
- Mobile & Wireless Networks
- Next-Generation Networking
- Optical Networks & Systems
- Signal Processing for Communications
- Wireless Communications

Please address questions regarding the Technical Symposia to TPC Chair Abbas Jamalipour (a.jamalipour@ieee.org) or TPC Vice Chairs Sonia Aissa (aissa@emt.inrs.ca) and Pascal Lorenz (lorenz@ieee.org). Please address questions regarding a specific symposium or a SAC symposium track to the respective symposium co-chairs or the SAC symposium track chairs listed on the conference website.

Accepted and presented technical and workshop papers will be published in the IEEE GLOBECOM 2018 Conference Proceedings and submitted to IEEE Xplore®. Author requirements of accepted paper are available on the conference website.

Proposals are invited for half- or full-day tutorials in communications & networking. Please address questions regarding tutorials to Tutorial Co-Chairs Robert Schober (robert.schober@fau.de) & Vincent Wong (vincentw@ece.ubc.ca).

### **WORKSHOPS**

Proposals are invited for half- or full-day workshops on communications and networking. Please address questions regarding workshops to Workshop Co-Chairs Ying-Dar Lin (ydlin@cs.nctu.edu.tw) & Winston Seah (winston.seah@ecs.vuw.ac.nz).

## **IMPORTANT DATES**

**Technical Symposia Papers** 15 April 2018

> **Workshop Proposals** 25 February 2018

**Tutorial Proposals** 18 March 2018

# ORGANIZING COMMITTEE

#### **General Chair**

Arif Al-Hammadi Khalifa University

#### **Executive Chair**

Bayan Sharif **Khalifa University** 

#### **TPC Chair**

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### **TPC Vice Chairs**

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### **Workshop Co-Chairs**

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