



ISWC 2018



International Symposium on Wireless Communications
19-21 February 2018, Aswan, Egypt

The International Symposium on Wireless Communication (ISWC 2018) will be held in Aswan, Egypt, during 19-21 February, 2018. ISWC 2018 covers a wide scope of topics and provides a worldwide forum for researchers and practitioners to exchange experiences and promotes timely ideas in the fields of Wireless Communication. ISWC 2018 encourages research and development by serving as an umbrella for scientific talks. This symposium will bring together wireless communications developers to discuss the status, technical challenges, standards, fundamental issues, and future services and applications.

TOPICS OF INTEREST

Topics of interest include, but are not limited to, the following:

- 5G Wireless Systems
- Internet of Things
- Wireless Systems for Industry
- Millimeter Wave communications
- Localization techniques
- Multi-carrier systems, OFDM
- Radio resource management
- Spread spectrum and UWB
- Wireless access techniques
- Antennas and propagation
- Cross-layer air interface
- Self-organizing networks
- Information and communication theory
- Ad-hoc, mesh and sensor networks
- Bio-inspired communications
- Mobility management and modeling
- Signal processing, including VLSI architectures
- Wireless network architectures and technologies
- Detection and Estimation
- Smart grid communications
- Coding and modulation
- Innovative services and applications
- Network coding
- Wireless privacy and security
- Compressive sensing
- Cooperative communication and relaying
- MIMO communications
- Cognitive radio

ORGANIZING COMMITTEE

Honorary chair:

Prof. Mohamed Basheer Saleh, The Arab Academy for Science, Technology & Maritime Transport, Egypt.

General Chair:

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SUBMISSION GUIDELINES

Prospective authors are invited to submit high-quality original technical papers (max 6 pages) for presentation at the conference and publication in the ISWC 2018 Proceedings and IEEE Xplore. All papers should be submitted via EDAS, using standard IEEE conference templates.

Web site: <http://itce-conference.org/>

Important Dates:

Submission Deadline: **15 August, 2017**

Acceptance Notification: **15 November, 2017**

Camera Ready: **15 December, 2017**

