



CALL FOR PAPERS

The international conference on **Wi**reless **N**etworks and mobile **Co**mMunications (**WINCOM'16**) will be held in the Scientific capital of Morocco, Fez, on 26- 29 October 2016. WINCOM'16 aims at examining the various challenges in the areas of wireless networks & mobile communications. The conference will provide a forum for exchanging ideas, discussing solutions, and sharing experiences among researchers and professionals from both academia and industry interested in wireless networks and mobile communications.

WINCOM'16 solicits papers in all areas of wireless communication networks. The instructions for authors will be posted on the conference website www.wincom-conf.org.

Topics of interest include, but are not limited to:

- ⊕ Cooperative/non-cooperative communications
- ⊕ Game theory applied to networking problems
- ⊕ Learning theory to solve networking problems
- ⊕ Modeling and performance evaluation
- ⊕ Energy efficient communications and green networking
- ⊕ Interference mitigation
- ⊕ Physical layer design and Signal processing
- ⊕ Channel capacity estimation, modeling and equalization
- ⊕ Radio resource management, allocation and scheduling
- ⊕ Congestion, load and admission control
- ⊕ Smart antennas: MIMO, Massive MIMO and beamforming
- ⊕ Reconfigurability, adaptivity in MAC and PHY layers
- ⊕ Adaptive and cognitive MAC
- ⊕ Cross-layer design involving MAC layer
- ⊕ Routing and QoS provisioning
- ⊕ Multihop communications: Ad hoc, WSN, DTN, VANET
- ⊕ Mobility Issues and continuity of services
- ⊕ Multi-homing in 4G, B4G and 5G Networks
- ⊕ Beyond 4G and 5G communications
- ⊕ M2M and MTC communications
- ⊕ Cognitive radio networks
- ⊕ Implementation, testbeds and prototypes
- ⊕ Security issues and privacy
- ⊕ Body area networks
- ⊕ Internet of things
- ⊕ Future Internet and Next-Generation Networking
- ⊕ Mobile cloud computing
- ⊕ Emerging Internet applications
- ⊕ Context and location-awareness in pervasive systems
- ⊕ Emerging wireless and mobile applications
- ⊕ User interfaces, user-machine interactions
- ⊕ P2P services for multimedia
- ⊕ Secure network and service access
- ⊕ Self-adaptation on the service layer
- ⊕ Service discovery and portability
- ⊕ Service oriented architectures

Prospective authors are invited to submit original papers with unpublished material and not currently submitted for consideration elsewhere. All registered papers at WINCOM 2016 will be submitted to IEEE for potential inclusion to IEEE Xplore. They will also appear in **SCOPUS**, **ISI**, **DBLP** and other leading indexing services. All submissions must be done through EDAS online submission system: <http://edas.info/N22368>

IMPORTANT DATES:

- Submission: **Extended deadline - June 20, 2016**
- Notification of acceptance: **July 25, 2016**
- Camera-ready: **August 25, 2016**
- Registration: **September 15, 2016**

HONORARY CHAIRS

Omar Assobhei, USMBA President Fez, Morocco.
 Mohammed Benlemlih, FSDM Dean Fez, Morocco
 Mustapha Ijjaali, FST Dean Fez, Morocco
 Mustapha Lkhider, FST Dean, Mohammedia, Morocco

GENERAL CHAIR:

Khaled B. Letaief, Chair Professor, ECE Dept., HKUST, Hong Kong.

GENERAL Co-CHAIRS

Jalel Ben-Othman, Univ. Paris 13, France.
 Azzedine Boukerche, Univ. Ottawa, Canada.

LOCAL CHAIR

Mohamed El Kamili, USMBA - Fez, Morocco

LOCAL Co-CHAIRS

Ismail Berrada, USMBA - Fez, Morocco
 Abdelmajid Badri, FST, Hassan II Univ., Morocco

PROGRAM COMMITTEE CHAIRS

Rachid El-Azouzi, Univ. Avignon, France.
 Mounir Ghogho, Leeds Univ., UK & UIR, Morocco.
 Essaid Sabir, ENSEM, Hassan II Univ., Morocco.

PUBLICATION CHAIRS

Hicham Ghennioui, USMBA - Fez, Morocco
 Lynda Mokdad, Univ. of Paris-Est, Creteil, France

PUBLICITY CHAIRS

HyunBum Kim, Univ. North Carolina, Wilmington
 Luca Foschini, DEIS-LIA, Univ. Bologna, Italy
 Shuai Han, Harbin Institute of Technology, China
 Ahmed DrissiEl Maliani, USMBA - Fez, Morocco

KEYNOTES AND PANELS CHAIRS

Abdellatif Kobbane, UM-V Rabat, Morocco.
 Mohammed Essaïdi, Director of ENSIAS Rabat, Morocco.

SPONSORSHIP CHAIRS

Amal Tmiri, Univ. CD, El Jadida, Morocco
 Khalil Ibrahim, Univ. Ibn Tofail, Kenitra, Morocco

SPECIAL SESSIONS AND TUTORIALS CHAIRS

Soumaya Cherkaoui, Univ. of Sherbrooke, Canada
 Mohamed Et-tolba, INPT, Rabat, Morocco

