



5th International Workshop on ADVANCEs in ICT Infrastructures and Services

<http://lrsm.ibisc.fr/ADVANCE2017>



Authors are invited to submit full or short papers presenting new research results and activities related to the development of future Information and Communication Infrastructures. All submissions must describe original research, not published or currently under review in another conference or journal. Areas of interest include, but are not limited to:

Enabling Technologies Track

- Advanced Network Applications and Services
- Control and Monitoring Frameworks for Experimental Network Facilities
- Future Internet, 5G Network, M2M communications
- Internet of Things, Internet of Everything, Internet of Drones
- Underwater Communication, Underwater Autonomous Vehicular
- SDN, OpenFlow, Opflex, Netconf, Lisp, Trill, OVSDB
- Cognitive Networks, Underwater Networks, Relay and Cooperative Networks
- Cloud Computing, Cloud Networking, Fog Networking, Edge Networking, NVF
- Cloud Federation, Interoperability, Convergence
- Middleware Technologies (Cloud, Grid, P2P, Social Networks)
- Workflow Management
- Information and Data Management, Big Data
- Privacy, Trust and Security Management
- Spectrum sharing, Access and Access sharing and Optical Systems
- Critical infrastructure Management platforms

Usages and Societal Impacts Track

- e-* (e-Health, e-Society and Digital Divide, e-Government, e-Business, e-Mobility, etc.)
- Smart-* (Smart Grid, Smart-Home, Smart-Building, Smart-Cities, Smart-Road, Smart-Factory, etc.)
- Green ICT and ICT for green

IMPORTANT DATES

Paper Submissions: Nov 2th, 2016, Author Notification: Nov 22th, 2016, Camera-Ready Due: Dec 9th, 2016

SPECIAL ISSUE IN INTERNATIONAL JOURNAL

Authors of the best ADVANCE 2017 papers will be invited to submit extended versions for possible publication in special issue of International Journal (2/3 best papers will be invited to submit an extended version to Computing and System Journal / Revista de Sistemas e Computação - ISSN 2237-2901 (Paulo Caetano - RSC Editor).

FOR MORE INFORMATION

Please contact the TPC Program Co-Chairs ([advance2017\(at\)easychair.org](mailto:advance2017(at)easychair.org)) for any further information.