

International Symposium on Future Mobile Networks: 5G and Beyond 5G 2015

June 21 - 26, 2015 - Brussels, Belgium

http://www.iaria.org/conferences2015/5G.html

Important deadlines:

Submission (full paper) Notification Registration Camera ready January 27, 2015 March 27, 2015 April 12, 2015 May 12, 2015

Tracks:

- 5G applications and services
- Traffic forecasts, trends, patterns, modeling
- 5G requirements and network scenarios
- End-to-end network architecture and infrastructure
- Interworking between heterogeneous networks and technologies
- Automated management, orchestration and operation of network functions
- Massive data gathering and analysis infrastructure for automated decision-making
- Spectrum and infrastructure sharing
- Key 5G RAN technologies
- Software-defined core and edge networks
- Key disruptive technologies: SDN/NFV, mobile cloud computing, ICN, semantic networking, etc.
- The role of open source software in 5G
- Indoor/outdoor positioning
- · Massive connectivity handling
- Energy-efficient networking
- Security and privacy issues
- 5G simulation, emulation, evaluation tools and testbeds
- Technoeconomics of future mobile networks
- New business models
- Spectrum, regulation, and standardization for 5G