

16th MEDITERRANEAN MICROWAVE SYMPOSIUM (MMS2016)

NOVEMBER 14-16, 2016 - ABU DHABI, UAE

Conference General Chair

- **Nazih Khaddaj Mallat**, Al Ain University of Science and Technology (AAU), United Arab Emirates (UAE), nazih.mallat@aau.ac.ae

MMS Founder and General Chair

- **Mohamed Essaadi**, Abdelmalek Essaadi Univ. (Morocco)

Technical Program Committee - TPC

- Chair: **Raed Shubair**, Khalifa Univ. (UAE)
- Co-Chair: **Tayfun Nesimoglu**, METU (Turkey)
- Co-Chair: **Luciano Tarricone**, Univ. of Salento (Italy)

Publications and Publicity Committee - PPC

- Chair: **Lutfi Albasha**, American Univ. of Sharjah (UAE)
- Co-Chair: **Maher Bakri-Kassem**, American Univ. of Sharjah (UAE)
- Co-Chair: **Shervin Shirmohammadi**, Univ. of Ottawa (Canada)

Workshop and Tutorial Committee - WTC

- Chair: **Mousa Hussein**, UAE Univ. (UAE)
- Co-Chair: **Abdellatif Bouchalkha**, The Petroleum Institute (UAE)

Local Arrangements Committee - LAC

- Chair: **Muath Alhasan**, AAU (UAE)
- Co-Chair: **Mohamad Alhattab**, AAU (UAE)
- Co-Chair: **Boutheina Tlili**, RIT - Dubai (UAE)

International Steering Committee

- **Yahia Antar**, RMC (Canada)
- **Tibor Berceli**, Technical Univ. of Budapest (Hungary)
- **Salvatore Caorsi**, Univ. of Pavia (Italy)
- **Samir M. El-Ghazaly**, Univ. of Arkansas (USA)
- **Fadhel Ghannouchi**, Univ. of Calgary (Canada)
- **Ali Gharsallah**, Univ. of Tunis Elmanar (Tunisia)
- **Bhaskar Gupta**, Jadavpur Univ. Kolkata (India)
- **Luciano Tarricone**, Univ. of Salento (Italy)
- **Tayfun Nesimoglu**, METU (Turkey)
- **Sawsan Sadek**, Lebanese Univ. (Lebanon)
- **Levent Sevgi**, Okan Univ. (Turkey)
- **Roberto Sorrentino**, Univ. of Perugia (Italy)
- **Siddik Yarman**, Istanbul Univ. (Turkey)

The "16th Mediterranean Microwave Symposium (MMS2016)", organized by Al Ain University of Science and Technology (AAU) will be held on **November 14 - 16, 2016 in Abu Dhabi City - United Arab Emirates (UAE)**.

The goal of the MMS2016 is to provide an excellent opportunity for prospective authors to present research progress and recent developments in Radio-Frequency (RF), Microwave related topics, Antenna Technologies, Wireless Communications, and in a broad range of high-frequency topics, including Terahertz and photonic technologies. The experts will be able to discuss/present the latest product, information, and technology solutions in the RF and microwave industry. The MMS2016 will have featured keynote talks, special sessions, poster presentation, tutorials, and workshops.

Keynote Speakers (All biographies and abstracts are available on the MMS2016 website)



Ke Wu
École Polytechnique de Montréal, Canada



Mona Jarrahi
University of California at Los Angeles (UCLA), USA



Yahia Antar
Royal Military College (RMC), Canada



Tayeb Denidni
University of Quebec - INRS, Canada



Akram Alomainy
Queen Mary University of London, UK

Paper submission:

- Engineers, scientists and professionals from industry, government and academia, are invited to submit research papers describing their latest original work on radio-frequency, microwave, millimeter-wave, and terahertz (THz) theory and techniques. The deadline for submission is **July 15th, 2016**.
- Papers should be up to 4 pages in length (Word or PDF format), and should not exceed two megabytes in file size. Authors must use the IEEE standard template <http://www.ieee.org/web/publications/pubservices/confpub/AuthorTools/conferenceTemplates.html>.
- Papers must be submitted electronically through: <https://easychair.org/conferences/?conf=mms2016>. Hardcopy and email submissions will not be accepted. It is the authors' responsibility to obtain all required copyright information prior to submission.
- Please refer to the MMS2016 website (<http://mms2016.aau.ac.ae/en>) for detailed instructions.
- Accepted papers will be published in the conference proceedings, which will be submitted for inclusion in the IEEE Xplore Digital Library.

Proposals for special sessions, workshops, and tutorials: Please consult the MMS2016 website for instructions on how to prepare a proposal. Proposals must be received by **July 01st, 2016**.

Important Dates:

- Paper Submission: **July 15th, 2016** Extended to: **August 01st, 2016**
- Author Notification: **September 11th, 2016**
- Final papers and Registration: **September 30th, 2016**

Topics of interest include (but are not limited to):

- Microwave and Millimeter-wave Components, Circuits and Devices
- RFIC and MMIC Design and Fabrication
- RF-MEMS
- Planar Circuits, Theory and Measurements
- Antennas, Antenna Systems, Reconfigurable Antennas and Applications
- EM Field Theory and Simulation Techniques
- Metamaterials, FSSs and Electromagnetic Bandgap Structures
- Waves in Composite and Complex Media
- Propagation, Scattering and Diffraction
- Medical Applications and Biological Effects
- RFID, WPT and other Wireless Technologies and Applications
- Linear/Non-linear Characterization and CAD
- Microwave Active Devices, Circuits and Subsystems
- High Speed mm-Wave, THz and UWB Systems
- Photonics, Non-linear Optics Devices and Optoelectronics
- Nanotechnology, Nano-devices and Nano-materials
- Radar and Applications
- Industrial and Scientific Applications
- Measurement Techniques and Systems

Sponsored by