

The 17<sup>th</sup> IEEE Macau/HK AP/MTT Postgraduate Conference will be held at University of Macau on 8 October 2016. The conference is jointly organized by the IEEE Macau AP/MTT Chapter, IEEE HK AP/MTT Chapter, University of Macau, and The State Key Laboratory of Millimeter Waves (Partner Laboratory in City University of Hong Kong), in order to promote graduate research and to foster discussions on common topics of interest among research students. The participants will also gain a deeper understanding on the current research focus of the related fields.

Papers describing original work in microwave theory and techniques, antennas and propagation, circuit design and implementation are sought. Topics include, but are not limited to the following:

## **Topics:**

- Broadband and Multi-Frequency Antennas
- Metamaterials
- Multiphysics Modeling
- Microstrip Antennas, Arrays, and Circuits
- MIMO Implementations and Applications
- RFIC/MMIC
- RF and Microwave Power Amplifiers Design
- Dielectric Resonator Antennas

- Mobile and Base Station Systems
- EM Numerical Methods
- Integrated Passive Technology
- Remote Sensing
- Ultra Wideband Antenna and Systems
- Novel Microwave and Millimeter Wave Components
- Waveguiding Structures
- Terahertz Technology

## **Paper Submission:**

The paper should be typed on A4-size paper with 25-mm margin on all sides. Fit all the text, figures, and references within the limit of 4 pages. Note that no page number should be printed. The first page should include the paper title, the name and the complete mailing address of all authors, and the e-mail address of the corresponding author. Contributed papers in camera-ready format (both PDF and Word files) should be submitted to (by email)

## IEEE Macau AP/MTT Chapter (apmtt.ieee.mo@gmail.com)

# **Student Paper Competition:**

Awards will be presented during the conference banquet. To be eligible for consideration, the student should be the first author and the presenter of the paper.

### **Important Dates:**

**Submission Deadline** 17 September 2016 **Notification of Acceptance** 22 September 2016

### **Registration Fees:**

Student Non-Student
IEEE Member MOP 500 MOP 800
Non-IEEE Member MOP 550 MOP 1000









