



IEEE Macau AP/MTT  
Joint Chapter



## CALL FOR PAPERS

### The 13th IEEE HK/Macau AP/MTT Postgraduate Conference

13 October 2012, University of Macau  
Av. Padre Tomás Pereira S.J., Taipa, Macao SAR, CHINA



The Thirteenth IEEE HK/Macau AP/MTT Postgraduate Conference will be held at University of Macau on 13 October 2012. The conference is jointly organized by IEEE Macau AP/MTT Joint Chapter, IEEE (HK) Section AP/MTT, University of Macau, and State Key Laboratory of Millimeter Waves (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 are sought. Topics include, but are not limited to, the following:

Broadband and Multi-Frequency Antennas	Remote Sensing
Base Station	MIMO Implementations and Applications
Navigation	Ultra Wideband Antenna and Systems
Metamaterials	RFIC/MMIC
EM Numerical Methods	Novel Microwave and Millimeter Wave Components
Wavelet-Based Methods	RF and Microwave Power Amplifiers Design
Low Temperature Cofired Ceramic Technology	Waveguiding Structures
Microstrip Antennas, Arrays, and Circuits	Dielectric Resonator Antennas

#### Paper Submission:

Send the softcopy of the paper in camera-ready format (both PDF and Word files). 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 should be submitted to (by email)

Dr. Shaodan Ma ([ShaodanMa@umac.mo](mailto:ShaodanMa@umac.mo))  
Secretary, IEEE Macau AP/MTT Joint Chapter

#### Student Paper Competition:

Two papers, champion and 1st runner-up, will be selected from each category of AP and MTT. The 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.

**Submission Deadline:** 30 September 2012

**Notification of Acceptance:** 06 October 2012

**Registration fees:** Student (IEEE Member): HK\$ 350      Student (Non-member): HK\$ 400  
Non-student (IEEE Member): HK\$ 400      Non-student (Non-member): HK\$ 450

*HKD and MOP are considered equivalent for registration fees. The registration fee includes admission to technical sessions, a copy of the proceedings, light refreshments, and a conference banquet on 13 October 2012.*

#### Enquiries:

- Dr. Tony S. W. Ting (email: [tonyting@umac.mo](mailto:tonyting@umac.mo), tel: +853 66878922)  
Vice Chair, IEEE Macau AP/MTT Joint Chapter