

CALL FOR PAPERS

The 19th IEEE HK AP/MTT Postgraduate Conference November 3rd, 2018 The Chinese University of Hong Kong

Shatin, N. T., Hong Kong



IEEE HK AP/MTT Postgraduate Conference is a dedicated local non-peer-review and non-publication conference for postgraduate students in the fields of Microwave and Antennas. This year, the conference will be held at the Chinese University of Hong Kong on November 3rd, 2018. The conference is jointly organized by IEEE HK AP/MTT Joint Chapter and the Radiofrequency Radiation Research Laboratory, Chinese University of Hong Kong. The main purpose is to enhance the communications between the postgraduate students in the region and to provide a platform for ideas exchange. This unique occasion will help our students to have fruitful brainstorm and to obtain a better understanding on related researches in sister universities.

Papers describing original work in microwave theory and techniques, antennas and propagation are required. Topics include, but are not limited to

Broadband and Multi-Frequency Antennas Ultra Wideband Antenna and Systems Mobile and Base Station Systems **RFIC/MMIC** Novel Microwave and Millimeter Wave Components Metamaterials EM and Multiphysics Modeling RF and Microwave Power Amplifiers Design Waveguiding Structures Integrated Passive Devices Microstrip Antennas, Arrays, and Circuits Dielectric Resonator Antennas Remote Sensing Terahertz Technology MIMO Antennas for Base Stations and Mobile Systems Internet of Things and Smart City

Paper Submission:

Please prepare a 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 emailed to

Prof. Ke-Li Wu (Email: apmtt2018@cuhk.edu.hk)

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.

Submission Deadline:		Sept. 15th, 2018 Oct. 3 rd , 2	2018
Notification of Acceptance:		Oct. 15 th , 2018	
Registration fees:	IEEE Student Member: HK\$ 600		Non-IEEE Student member: HK\$ 650
	IEEE Member: HK\$ 900		Non-IEEE member: HK\$ 1100

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