





CALL FOR PAPERS

The 20th IEEE SZ/HK AP/MTT Postgraduate Conference

9th November, 2019, Southern University of Science and Technology Xueyuan Boulevard, Nanshan, Shenzhen, China

IEEE SZ/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 is the 20th anniversary postgraduate conference and will be held at Southern University of Science and Technology in Shenzhen on 9th November, 2019. The conference is jointly organized by Southern University of Science and Technology, IEEE Shenzhen AP Chapter, and IEEE Hong Kong AP/MTT Joint Chapter. 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

Metamaterials Novel Microwave and Millimeter Wave Components

EM and Multiphysics Modeling RF and Microwave Power Amplifiers Design

Integrated Passive Devices Waveguiding Structures
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 wsw@szu.edu.cn.

Conference Co-Chairs:

Prof. Sai-Wai Wong (Email: wsw@szu.edu.cn) Shenzhen University

Prof. Qingfeng Zhang (Email: zhang.qf@sustech.edu.cn) Southern University of Science and

Technology

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: 15th September, 2019 **Notification of Acceptance:** 7th October, 2019

Registration fees: IEEE Student Member: RMB 600 Non-IEEE Student member: RMB 650

IEEE Member: RMB 900 Non-IEEE member: RMB 1100

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