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ICMTT 2017 : 19th International Conference on Microwave and Terahertz Technology



ICMTT 2017

June 4-5 2017, New York, USA

Conference Information and Registration
<http://waset.org/conferences/2017/06/New-York/ICMTT>

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The ICMTT 2017 : 19th International Conference on Microwave and Terahertz Technology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Microwave and Terahertz Technology. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Microwave Field and Techniques
Field analysis and guided waves
Frequency-domain EM analysis techniques
Time-domain EM analysis techniques
CAD algorithms and techniques
Linear device modeling
Nonlinear circuit and system simulation

Microwave Passive Components
Transmission line elements
Passive circuit elements
Planar passive filters and multiplexers

Non-planar passive filters and multiplexers
Active, tunable and integrated filters
Ferroelectric, ferrite and acoustic wave components
MEMS components and technologies

Microwave Active Components
Semiconductor devices and monolithic ICs
Signal generation
Frequency conversion and control
HF, VHF and UHF technologies and applications
Power amplifier devices and