



CALL FOR PAPERS

ICMTT 2020
Jun 04-05, 2020
New York, USA

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICMTT 2020 : 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 circuits
High-power amplifiers
Low noise components and receivers
mm-Wave and THz components and technologies