



CALL FOR PAPERS

ICMTT 2017
Jun 04-05, 2017
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 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
Field analysis and guided
Frequency-domain EM
Time-domain EM analysis
CAD algorithms and
Linear device modeling
Nonlinear circuit and
Microwave Passive
Transmission line
Passive circuit elements
Planar passive filters
Non-planar passive
Active, tunable and
Ferroelectric, ferrite
MEMS components and
Microwave Active
Semiconductor devices and
Signal generation
Frequency conversion and
HF, VHF and UHF
Power amplifier devices
High-power amplifiers
Low noise components and

mm-Wave and THz
Microwave Systems and
Microwave photonics
Mixed mode and digital
Packaging, interconnects,
Instrumentation and
Biological effects and
Arrays as antennas and
Radar and broadband
Wireless and cellular
Sensors and sensor
RFID technologies
High power microwave
Emerging Technical Areas
RF nanotechnology
Wireless power
New technologies and
Innovative systems
Microwave/RF devices for
Terahertz Theory and
Terahertz devices:
Terahertz generation,