Call for Papers

GEMIC
GERMAN MICROWAVE CONFERENCE
March 09 – 11, 2020, Cottbus, Germany

The 13th German Microwave Conference 2020, March 09–11, will be hosted by Brandenburg University of Technology Cottbus-Senftenberg in cooperation with IMA e.V. and VDE/ITG. GeMIC 2020 provides a unique platform to exchange with experts and to meet colleagues from industry, research institutes, and universities.

Topics:
Electronics and Active Circuits
- Power Amplifier Systems
- Integrated Power Amplifiers
- System on Chip
- Millimeterwave and THz Systems
- MMIC Technology
- Printed Circuit Technology
- Microwave Tubes
- Microwave Devices and Circuits
- Transmitter and Receiver Circuits

Systems and Sensors
- Microwave Sensors
- Communication Systems
- Radar and Localization Systems
- Radar Imaging
- Radar Modelling and Processing
- Calibration and Material Characterization
- Biomedical Applications
- Cognitive Systems

Passives, EM, and Antennas
- Antennas and Antenna Arrays
- Reconfigurable Antennas
- Waveguide Components
- Passive Circuits
- Electromagnetic Theory and Metamaterials and Emerging Technologies
- Electromagnetic Compatibility

Important Dates
Abstracts: ................................. 21.10.2019
Notification of Acceptance: ........09.12.2019
Final Papers: .............................. 07.02.2020
GeMIC2020: ................................. 09. – 11.03.2020

Location
The conference will take place in Cottbus, the heart of the Lausitz region. Metropolitan city meets small town hospitality, technological innovation meets famous scenic parks and structural transformation the relaxing Spreewald. Cottbus is located right in the middle between Berlin and Dresden and well connected by trains.
GeMIC2020 will be hosted at the modern lecture halls of the Brandenburg University of Technology (BTU C-S).

Contact
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The final papers will be submitted for consideration to IEEE Xplore. Abstracts (max. 4 pages A4) should be submitted electronically as described on the official conference page www.gemic2020.de