



CALL FOR PAPERS

ICEEMD 2020
Oct 29-30, 2020
Los Angeles, 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.

ICEEMD 2020 : International Conference on Electrical Engineering and Microarchitectural Designs is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electrical Engineering and Microarchitectural Designs. 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:

Circuits, devices and systems
Materials for electrotechnics
System specification and modeling
Smart grids and renewable energy
Computation intelligence in electrical engineering
Biomedical electronics and bioinformatics
Distributed generation, fuel cells and renewable energy systems
System design, synthesis and optimization
Computers, software and applications
Control and robotics
Simulation and validation
Signal and multimedia processing
Design of low power systems

Temperature aware design
Power electronics and energy systems
Power electronics and power drives
Electric vehicle technologies
Electronics and electrical engineering
Computer science applications
Nanoelectromechanical system
Measuring technology and instruments
Photonics and optoelectronics
Power estimation and optimization
Temperature modeling and management
Emerging technologies, systems and applications
Formal methods and verification