



CALL FOR PAPERS

ICEDMACS 2021
Aug 26-27, 2021
Paris, France

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.

ICEDMACS 2021 : International Conference on Electronic Devices, Machines and Advanced Computing Systems is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electronic Devices, Machines and Advanced Computing Systems. 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:

Electronic devices and machines
Electronic circuits and systems
Materials for electrotechnics
System specification and modeling
Smart grids and renewable energy
Computation intelligence in electrical engineering
System design, synthesis and optimization
Power electronics and energy systems
Electric vehicle technologies
Computer science applications

Power estimation and optimization
Temperature modeling and management
Emerging technologies, systems and applications
Architectural and microarchitectural design
Physical design and verification
Analogue and mixed signal circuits and systems
Secure, dependable and adaptive systems
Test for defects, variability, and reliability
Test generation, simulation and diagnosis