



CALL FOR PAPERS

ICANN 2022
Dec 16-17, 2022
Bangkok, Thailand

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.

ICANN 2022 : International Conference on Advanced Nanoelectronics and Nanotechnology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Nanoelectronics and Nanotechnology. 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:

Nanoelectronics
Nanoelectronics and nanotechnology
Nanomaterials
MEMS/NEMS
Nanophotonics
Nanofabrication
Nanoelectronic devices and circuits
Energy devices
Spintronics devices
Memory devices and sensors
Medical devices
Optoelectronics
Modeling and simulation

Emerging technologies
Reliability and other performances
Flexible substrates
Energy conversion and storage
Thin films and devices
Synthesis and processing
Photovoltaic materials
Solid or stable electrolytes
Perovskite and quantum dots based cells
Reproducibility and stability of the device
Functional absorbing dyes
Photocatalysis and sensors
Environmental materials