



# CALL FOR PAPERS

**ICMNN 2021**  
**Oct 25-26, 2021**  
**Barcelona, Spain**

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.

ICMNN 2021 : International Conference on Microelectronics, Nanoelectronics and Nanoengineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Microelectronics, Nanoelectronics and Nanoengineering. 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:

Bio-nanotechnology & hybrid  
bio/solid state devices  
Device characterization and  
modelling  
Device physics and novel  
structures  
DUV, immersion, EUV and X-ray  
lithography  
DUV, VUV, EUV Lithography and  
Metrology  
Electron and Ion Beam Lithography  
Lithography and Related  
Technologies  
Maskless Lithography  
MEMS and Nanoelectronic Devices  
Metrology and alignment  
Micro and nano-scaled MEMS  
Microelectronic Circuit Design  
Microelectronic Device Electrical  
and Reliability Testing

Microelectronic Device Processing  
and Process Integration  
Microsystem Technology and MEMS  
Molecular and low-dimensional  
nano-electronics  
Nanodevices  
Nanoelectronics  
Nanofabrication for energy sources  
Nano-fabrication techniques  
Nanoimprint lithography, embossing  
and soft lithography  
Nanoimprint, Nanoprint and Rising  
Lithography  
Nanomagnetic devices  
Nanomaterials  
Nanometer scale photonic devices  
Nanoparticle synthesis and  
assembly