



CALL FOR PAPERS

ICMNN 2024
May 20-21, 2024
Berlin, Germany

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 2024 : 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