



CALL FOR PAPERS

ICTDET 2021
Jan 14-15, 2021
Bali, Indonesia

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.

ICTDET 2021 : International Conference on Two-Dimensional Electronics Technology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Two-Dimensional Electronics Technology. 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:

Two-dimensional electronics
Engineering two-dimensional
electronics

Highly ordered graphene for two
dimensional electronics

Two-dimensional electronics and
optoelectronics

Two-dimensional materials,
graphene, hexagonal boron nitride,
transitional metal dichalcogenides,
black phosphorus

Heterostructures, van der waals
Electronics, optoelectronics,
photonics

Synthesis, device fabrication,
electronic and thermal transport
Spintronics, valleytronics
Superconductivity, charge density
waves, quantum phenomena
Contact engineering, schottky
barrier
Mobility, scattering, phonon,
impurities
Dielectric integration, capacitance