



CALL FOR PAPERS

ICAEEA 2021
May 27-28, 2021
Tokyo, Japan

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.

ICAEEA 2021 : International Conference on Advanced Electromagnetism and Electromagnetic Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Electromagnetism and Electromagnetic Applications. 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:

Adaptive antennas
Complex media
Electromagnetic applications to nanotechnology
Electromagnetic education
Electromagnetic measurements
Electromagnetic modeling of devices and circuits
Electromagnetic packaging
Electromagnetic properties of materials
Electromagnetic theory
EMC/EMI/EMP
Finite methods
Frequency selective surfaces
Integral equation and hybrid methods

Intentional EMI
Inverse scattering and remote sensing
Metamaterials
Optoelectronics and photonics
Phased and adaptive arrays
Plasma and plasma-wave interactions
Printed and conformal antennas
Radar cross section and asymptotic techniques
Radar imaging
Radio astronomy (including SKA)
Random and nonlinear electromagnetics
Reflector antennas
Technologies for mm and sub-mm waves