



CALL FOR PAPERS

ICESA 2020
Aug 20-21, 2020
London, United Kingdom

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.

ICESA 2020 : International Conference on Electromagnetic Sensors and their Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electromagnetic Sensors and their 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:

Electromagnetic sensors
Current trends in electromagnetic sensors
Recent advances in integrated electromagnetic sensors
Contemporary trends in electromagnetic sensing
Physical aspects of sensing mechanism
Electromagnetic sensor design, analysis and simulation
Electromagnetic measurement sensors and instrumentation
Fabrication of electromagnetic sensor systems
Characterization and performance of pressure sensor devices
Electronic electromagnetic sensors for control circuits

Electromagnetic sensor applications
Electromagnetic sensors for microsatellites
Electromagnetic sensor technology for biomedical applications
Electromagnetic sensors for magnetic bio-detection
Electromagnetic sensors for industrial, environmental and health monitoring
Electromagnetic sensors for chemical and biochemical detection
Electromagnetic sensors for measurements on electric power transmission lines
Electromagnetic sensors for industrial applications
Electromagnetic sensors for medical applications