



CALL FOR PAPERS

ICEBN 2021
Aug 30-31, 2021
Sydney, Australia

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.

ICEBN 2021 : International Conference on Electrochemical Biosensors and Nanobiosensors is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electrochemical Biosensors and Nanobiosensors. 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:

Electrochemical biosensors
Principle of electrochemical biosensors
Electrochemical detection techniques
Potentiometric biosensors
Amperometric biosensors
Impedimetric biosensors
Nanomaterials for electrochemical sensors and biosensors
Paper-based sensors
Biomimetic sensors

Flexible electrodes for sensing
Implantable electrodes
Electronic nose using nanomaterials
2D material-based electrochemistry
Mechanism of electrochemical sensing in nanomaterials-based electrodes
Hybrid biosensors
Nanostructures, nanofabrication, and nanoprobe for electrochemistry sensing and biosensors
Biosensors beyond graphene