



CALL FOR PAPERS

ICNEBD 2022
Sep 09-10, 2022
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.

ICNEBD 2022 : International Conference on Neural Engineering and Brain Dynamics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Neural Engineering and Brain Dynamics. 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:

Neural engineering
Neural engineering and applications
Advances in neural engineering
Computational neuroscience
Neurology and neurosurgery
Electrical engineering
Materials engineering
Cell and molecular neuroscience
Neuroimaging
Brain-computer and brain-machine interfaces
Neural computation and modeling
Neuro-nanotechnology
Neural prostheses

Neuro-robotics
Cognitive engineering and science
Deep brain stimulation
Rehabilitation engineering
Neuromechanics and neuromodulation
Neural regrowth and repair
Neural imaging
Neural networks and interfaces
Microsystems and microelectrode arrays
Neural prostheses and neurorobotics
Neural tissue regeneration
Biomolecular therapies
Neural enhancement