

## **CALL FOR PAPERS**

ICNNSE 2021 Jan 18-19, 2021 Rome, Italy

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.

ICNNSE 2021: International Conference on Neuroprosthetics and Neural Systems Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Neuroprosthetics and Neural Systems Engineering. 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 systems engineering
Neural systems and rehabilitation
engineering
Systems neuroscience and
neuroengineering
Neural systems and computation
Neural computation
Engineering neural systems
Computational neuroscience
Neurology
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