



CALL FOR PAPERS

ICBNE 2022
Jul 22-23, 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.

ICBNE 2022 : International Conference on Bioelectrical and Neural Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Bioelectrical and Neural 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:

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| Bioelectrical engineering | Cardiovascular biomechanics |
| Bio-mechanics | Computational biology |
| Bio-signal processing | Computer aided and automated diagnosis |
| Neural engineering and neuromuscular systems | Functional imaging |
| Medical informatics | Gait and posture analysis |
| Medical imaging and solid modelling | Gene networks |
| Biomechanical devices and engineering | Health monitoring devices |
| Biofluid mechanics | Medical imaging and image processing |
| Bioinformatics | Molecular sequence analysis |
| Biomaterials and biomechatronics | Nanotechnology For biomedical applications |
| Biomedical devices and biomems | Neuroengineering |
| Biophotonics and biosensors | Neuroimaging |
| Brain-Computer interfaces | Pattern analysis for biomedical applications |