



CALL FOR PAPERS

ICBNBA 2020
Nov 19-20, 2020
Singapore, SG

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.

ICBNBA 2020 : International Conference on Biomechanics, Nanotechnology and Biomedical Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Biomechanics, Nanotechnology and Biomedical 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:

Biomechanical devices and engineering
Biofluid mechanics
Bioinformatics
Biomaterials and biomechanics
Biomedical devices and biomems
Biophotonics and biosensors
Brain-Computer interfaces
Cardiovascular biomechanics
Computational biology
Computer aided and automated diagnosis
Functional imaging
Gait and posture analysis
Gene networks

Health monitoring devices
Medical imaging and image processing
Molecular sequence analysis
Nanotechnology For biomedical applications
Neuroengineering
Neuroimaging
Pattern analysis for biomedical applications
Robotics
Sensors and instrumentation
Telehealth
Telemedicine
Biomedical optics