



# CALL FOR PAPERS

**ICBSPEs 2022**  
**Apr 29-30, 2022**  
**Jerusalem, Israel**

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.

ICBSPEs 2022 : International Conference on Biomedical Signal Processing and Embedded Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Biomedical Signal Processing and Embedded Systems. 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:

Mechanobiology  
Biomedical Devices and Diagnostics  
Biomedical Robotics and Embedded Systems  
Biomedical Technology Innovation and Translation  
Musculoskeletal Biomechanics  
Neurotechnology and Neural Engineering  
Ocular Bioengineering  
Prosthetics  
Precision Medicine  
Pulse Wave Analysis  
Rehabilitation Engineering  
Skin Bioengineering  
Biomedical Imaging

Biomaterials  
Biomechanics  
Biomedical Engineering Education  
Biosensors and Biomedical Signal Processing  
Cancer Engineering  
Cardiovascular and Lymphatic Bioengineering  
Dental Bioengineering  
Digital Health Engineering  
Engineering Drug and Gene Delivery  
Engineering for Aging and Healthy Living  
Experimental models of disease/injury  
Gait Analysis and Human Movement  
Functional Bionanomaterials