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# WORLD ACADEMY OF SCIENCE, ENGINEERING AND TECHNOLOGY

ICMBSE 2024 : 26th International Conference on Medical and Biological Systems Engineering



**ICMBSE 2024**

**March 29-30 2024, Singapore, SG**

**Conference Information and Registration**  
<http://waset.org/conferences/2024/03/Singapore/ICMBSE>

## CALL FOR PAPERS

The ICMBSE 2024 : 26th International Conference on Medical and Biological Systems Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Medical and Biological 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:

Biomedical Signal Processing  
Biomedical Imaging and Image Processing  
Bioinstrumentation: Sensors, Micro, Nano and Wearable Technologies  
Bioinformatics, Computational Biology; Systems Biology, Modeling Methodologies  
Cardiovascular and Respiratory Systems Engineering  
Neural Engineering,  
Neuromuscular Systems and Rehabilitation Engineering  
Molecular and Cellular Biomechanics, Tissue Engineering, Biomaterials  
Bio-Robotics, Surgical

Planning and Biomechanics  
Therapeutic and Diagnostic Systems, Devices and Technologies, Clinical Engineering  
Healthcare Information Systems, Telemedicine