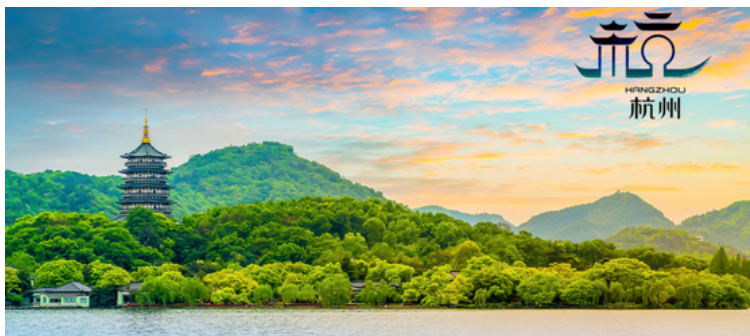


## CONFERENCE INTRODUCTION

2023 7th International Conference on Biomedical Engineering and Applications (ICBEA 2023) will be held in Hangzhou, China during April 21-23, 2023. It is sponsored by Zhejiang University, supported by College of Life Sciences of Zhejiang University, Bioinformatics Society of Zhejiang Province, Shanxi Medical University, China National Gene Bank, and Biology and Bioinformatics Society (BBS). The objective of ICBEA 2023 is to provide a platform for researchers, engineers, academicians as well as industrial professionals from all over the world to present their research results and development activities on Biomedical Engineering and Applications.



## PAPER PUBLICATION

ICBEA 2023 papers will be published into Conference Publishing Services (CPS), which will be submitted to IEEE Xplore, and submitted for indexing by Ei Compendex and Scopus or International Journal of Pharma Medicine and Biological Sciences (IJPMB, ISSN: 2278-5221), which will be indexed by Embase, CNKI, ProQuest, etc.

## SUBMISSION METHODS

Channel 1-Submit via Online Submission System:  
<http://confsys.iconf.org/submission/icbea2023>

Channel 2-Submit via Email: [icbea@cbees.net](mailto:icbea@cbees.net)

## IMPORTANT DATES

- Submission Deadline-----Jan. 30, 2023
- Notification Date-----Feb. 15, 2023
- Registration Deadline-----Mar. 05, 2023
- Conference Date-----April 21-23, 2023

## PREVIOUS ICBEA

ICBEA 2017---Hong Kong, China---April 21-23, 2017  
ICBEA 2018---Amsterdam, The Netherlands---May 16-18, 2018  
ICBEA 2019---Stockholm, Sweden---May 29-31, 2019  
ICBEA 2020---Xi'an, China---May 22-24, 2020  
ICBEA 2021---Taiyuan, China (Online)---May 25-27, 2021  
ICBEA 2022---Hangzhou, China (Online)---May 13-15, 2022

## CALL FOR PAPERS

Topics of interests include, but are not limited to the following:

### Biomedical Signal & Image Processing

Bio-Medical Signal  
Medical Imaging  
Image Acquisition, Analysis and Processing  
Wearable Sensors and Systems  
Biometrics  
Acoustic Signal Processing

### Bioinformatics, Computational Biology & IoT in Healthcare

Protein structure, function and sequence analysis  
Computational proteomics  
DNA and RNA structure, function and sequence analysis  
Gene regulation, expression, identification and network  
Structural, functional and comparative genomics  
Gene engineering and protein engineering  
Computational evolutionary biology

### Bioinstrumentation and Biomedical Devices

Biomedical Instrumentation  
Biomedical Sensors  
Biomedical Metrology  
Biomedical Electronics  
Health Monitoring Devices...

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