

## **About ICBEB**

The International Conference on Biomedical Engineering and Biotechnology (ICBEB), as an annual gathering, has been successfully held in the past eleven years. It aims to provide an extensive platform for researchers and scholars to present their newest research findings in the related fields, discuss the practical challenges encountered and recommend better solutions for human health.

The first ICBEB, initiated by University of Macau and co-organized by IEEE Macau Branch and Macau Society of Biomedical Engineering in 2012, attracted more than 200 participants at home and abroad, laying a solid foundation for its future influence all over the world.

ICBEB 2023 returns to its place of origin and features plenary speeches, invited speeches, oral presentations and poster presentations. 5th China Physiological Signal Challenge (CPSC 2023) will be held synchronously.

#### China Physiological Signal Challenge

Development of algorithms for searching for various events from dynamic ECG recordings

# **ICBEB 2023 INVITATION**

# 12th International Conference on Biomedical Engineering and Biotechnology

November 17-20, 2023, Macao, China

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#### **Important Dates**

September 25	Submission Due
November 17	Arrival and Site Registration
November 18	Keynote Speeches, Poster Presentations Invited & Oral Presentations Welcome Banquet
November 19	Invited & Oral Presentations
November 20	Field Visit in Macao

#### Organizer



澳門會議展覽業協會

#### LICBEB Organizing Committee

Website: http://www.icbeb.org/

Contact

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Tel.: +86-13018020541
Wechat: ICBEB-CPSC

#### Participation Types

- → Oral Presentation: Invited & Regular.
- → Poster Presentation.
- + Exhibition: Journals, Medical Devices etc.
- → Others: Listener, Co-author, Accompany person etc.

#### Presentation Duration

Keynote Presentation 40 min

Invited Presentation 25 min

Regular Oral Presentation 15 min

Poster Presentations 1-2 hours



#### **WELCOME TO JOIN US**

### Topics of Interest

- >>> Biomechanics and Biomechanical Engineering
- >>> Medical Imaging and Biomedical Signal Processing
- >>> Medical Application by Deep Learning and Big Data Analytics
- >>> Molecular Biology and Computational Biology
- >>> Chemistry, Pharmacology & Toxicology
- >>> Other related topics.

#### **?** Technical Program Committee

#### >>> COMMITTEE CHAIRS

Prof. Eddie Yin-Kwee NG, Nanyang Technological University, Singapore

Prof. Chengyu Liu, Southeast University, China

#### >>> COMMITTEE CO-CHAIRS

Prof. Fengfeng Zhou, Iilin University, China

Dr. William Cho, Cancer Researcher, Hong Kong, China

Prof. Simon James Fong, University of Macau, Macau

SAR. China

Prof. Oun Wei, Keimyung University, Republic of Korea



- + More than 2,000 attendees from over 30 countries joined ICBEB in the past 11 years.
- → About 900 accepted papers published in SCI journals or EI Conference Proceedings.
- Active reviewers be candidates for TPC members next year.
- → Best Oral/Poster Presenters awarded free registration to ICBEB 2024.
- → One-day group tour in Macao.



Known as the 'Vegas of China', Macau is a history marked by a cultural hybridity that manifests itself in all aspects of life: Chinese temples stand on maritime-themed Portuguese tiles; the sound of Cantonese permeates streets with Portuguese names. Formerly administered by the Portuguese, high-energy city on the South China Sea is worldfamous as a gaming destination and has also begun attracting visitors with an increasing array of shows, entertainment, and nightlife. The city's historic center, with its rich blend of Chinese and European architecture and culture, has been designated a **UNESCO** World Heritage Site.

On behalf of the organizing committee, we cordially invite scientists, scholars as well as entrepreneurs to participate in the conference. Look forward to meeting vou in Macao.



- ☆ Technology and Health Care, IF: 1.205
- Mathematical Biosciences and Engineering, IF: 2.194
- Technology in Cancer Research & Treatment. IF: 2.876
- ▶☆ BMC Bioinformatics, IF: 3.307
- ☆ Open Chemistry, IF: 1.977
- ☆ Frontiers in Bioengineering and Biotechnology. IF: 6.604
- O Conference Proceedings (EI Compendex, Scopus, Google Scholar etc.)
- ◆ More journals, please contact icbeb@icbeb.org

#### **Past Confrences Glance**



Group Photo







Oral Presentation Poster Presentation Best Oral Awarding









See you in Macao