

ICBET 14th 2024

2024 14TH INTERNATIONAL CONFERENCE ON BIOMEDICAL ENGINEERING AND TECHNOLOGY

June 14-17, 2024 | Seoul, South Korea

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Conference Introduction

2024 14th International Conference on Biomedical Engineering and Technology (ICBET 2024) will be held from June 14-17, 2024 in Seoul, South Korea. The conference aims to bring together researchers, engineers, academicians, and industry professionals from around the world to present their latest research findings and advancements in the field of Biomedical Engineering and Technology. With a focus on the theme of "Advances in Biomedical Technologies: Integrating Imaging, Genomics, and Computational Approaches," the conference will explore cutting-edge developments and the integration of imaging, genomics, and computational methods in biomedical applications.

ICBET 2024 Publication

International Conference Proceedings by ACM (ISBN: 979-8-4007-1762-8), which will be archived in ACM Digital Library, indexed by Ei Compendex and Scopus, and submitted to be reviewed by Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science).



Committee

Conference Chairs

Prof. Irene Yu-Hua Gu, Chalmers University of Technology, Sweden
Prof. Tae-Seong Kim, Kyung Hee University, South Korea
Prof. Tatsuya Akutsu, Kyoto University, Japan

Program Chairs

Prof. Buyong Ma, Shanghai Jiao Tong University, China
Assoc. Prof. Jin-Ku Lee, Seoul National University, South Korea
Prof. Jinseok Lee, Kyung Hee University, South Korea
Prof. Tetsuo Shibuya, The University of Tokyo, Japan
Prof. Vitoantonio Bevilacqua, Polytechnic University of Bari, Italy
Prof. Won Hee Lee, Kyung Hee University, South Korea

Publicity Chair

Prof. Jennifer Dela Cruz, Mapua University, Philippines
Assoc. Prof. Md. Altaf-Ul-Amin, Nara Institute of Science and Technology, Japan
Prof. Siti Anom Bt. Ahmad, Universiti Putra Malaysia, Malaysia

Topics

Topics of interest for submission include, but are not limited to:

Biomedical Imaging and Signal Processing:

Biomedical image processing and analysis
Biomedical signal processing and analysis
Medical data mining and machine learning
AI in medical imaging and signal processing

Computational Genomics, Genetics and Bioinformatics:

Computational methods in genomics and genetics
AI in genomics and genetics
Computational gene prediction and annotation
Population genetics and genetic variation analysis
Comparative genomics and evolutionary analysis

Biomedical Engineering and Healthcare Technology

Medical information systems and electronic health records
Biomedical modeling and simulation
Biomedical devices and instruments
Human-computer interaction in biomedical engineering
Medical device control and user interface design
Health informatics and data management
Wearable sensors and remote patient monitoring

IMPORTANT DATES

Paper Submission	April 20, 2024
Abstract Submission	April 25, 2024
Notification of Acceptance	May 05, 2024
Authors' Registration	May 15, 2024

Keynote Speakers

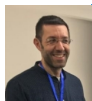


Prof. Irene Yu-Hua Gu
Chalmers University of
Technology, Sweden



Prof. Stephen Kwok-Wing Tsui
The Chinese University of Hong
Kong, Hong Kong

Invited Speakers



Assoc. Prof. Giovanni Pappaletta
Polytechnic University of Bari, Italy



Assoc. Prof. Md. Altaf-Ul-Amin
Nara Institute of Science and Technology,
Japan



Assoc. Prof. Guanghui (Richard) Wang
Toronto Metropolitan University, Canada

More speakers are updating...

Submission Methods

1. Scan the QR-code to submit your paper:
<http://confsys.icconf.org/submission/icbet2024>
2. Submit through email:
icbet@cbees.org
3. Register directly without submitting:
<http://confsys.icconf.org/register/icbet2024>



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