

2024 16th International Conference on Bioinformatics and Biomedical Technology

May 24-26, 2024
Chongqing, China


www.icbbt.org

ICBBT
2024

2024 16th International Conference on Bioinformatics and Biomedical Technology (ICBBT 2024) will be held during May 24-26, 2024 in Chongqing, China. It is an annually-held conference with 15 years' history. The conference aims to make an ideal platform for people to share views and experiences in Bioinformatics and Biomedical Technology and related areas. The papers of ICBBT have been published in ACM Conference Proceedings and indexed by Ei Compendex and Scopus since 2017.

Publication & Indexing

International Conference Proceedings by ACM (ISBN: 979-8-4007-1766-6), archived in ACM Digital Library, indexed by Ei Compendex and Scopus, and submitted to be reviewed by CPCI.

Organizing Committee

General Chairs

Prof. Bo Wen, Chongqing Medical University, China
Prof. Jose Manuel Fonseca, Universidade Nova de Lisboa, Portugal
Prof. Xiaoyi Feng, Northwestern Polytechnical University, China
Prof. Jinye Peng, Northwest University, China

Organizing Chair

Prof. Longke Ran, Chongqing Medical University, China

Program Chairs

Prof. Leyi Wei, Shandong University, China
Assoc. Prof. Haijun Gong, Saint Louis University, USA
Prof. Pedro Vieira, The Universidade Nova de Lisboa, Portugal
Prof. Yi Wang, Southwest University, China
Prof. Yonghong Zhang, Chongqing Medical University, China

Publication Chair

Prof. Guizhao Liang, Chongqing University, China

Publicity Chairs

Prof. Juan M. Corchado, University of Salamanca, Spain
Assoc. Prof. Xiaoyue Jiang, Northwestern Polytechnical University, China
Prof. Kunxian Shu, Chongqing University of Posts and Telecommunications, China
Dr. Sarinporn Visitsattapongse, King Mongkut's Institute of Technology Ladkrabang, Thailand

Keynote Speakers



Chair Prof. Yi Pan
SIAT, Chinese Academy
of Sciences



Prof. Tatsuya Akutsu
Kyoto University



Prof. Ming Chen
Zhejiang University



Asst. Prof. Faez Iqbal Khan
Xi'an Jiaotong-Liverpool
University, China



Assoc. Prof. Shweta Gupta
Woxsen University, India



Assoc. Prof. Weiwei Xue
Chongqing University, China



Prof. Feng Zhu
Zhejiang University, China



Prof. Y-h. Taguchi
Chuo University, Japan

Submission Methods



1 Scan the QR-code to
submit your paper:

2 Submit your paper through email:
icbbt@cbees.org

Scan the Q&R Code for WeChat Inquiry



Contact Email: icbbt@cbees.org
Tel: +852-3500-0799
Website: www.icbbt.org

Topics

Topics included but not limited to the follows:

1 Bioinformatics and Computational Biology:

Protein structure, function and sequence analysis; Protein interactions, docking and function; 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 Drug design and computer aided diagnosis; Data acquisition, normalization, analysis and visualization Algorithms, models, software, and tools in Bioinformatics;

2 Biomedical Engineering

Biomedical imaging, image processing & visualization; Bioelectrical and neural engineering; Biomechanics and bio-transport; Biomedical devices, sensors, and artificial organs; Biochemical, cellular, molecular and tissue engineering; Biomedical robotics and mechanics; Rehabilitation engineering and clinical engineering; Health monitoring systems and wearable system; Bio-signal processing and analysis; Biometric and bio-measurement;

For more information, please visit: <http://icbbt.org/cfp.htm>

Important Dates

Submission Deadline	Apr. 05, 2024
Acceptance Notification	Apr. 20, 2024
Registration Deadline	Apr. 30, 2024

Invited Speakers

