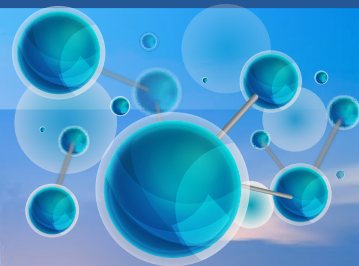




2026 18th International Conference on Bioinformatics and Biomedical Technology



Suzhou, China

May 22-25, 2026

www.icbbt.org

2026 18th International Conference on Bioinformatics and Biomedical Technology (ICBBT 2026) will be held during May 22-25, 2026 in Suzhou, China. ICBBT 2026 is sponsored by Xi'an Jiaotong-Liverpool University, patroned by Zhejiang University, Southwest University, Shandong University, Northwest University, Northwestern Polytechnical University, University of Salamanca, and New University of Lisbon. ICBBT 2026 provides a platform for academic communication in Bioinformatics and Biomedical Technology and related areas.

Sponsored by Xi'an Jiaotong-Liverpool University
西安利物浦大学

Patrons

Committee

General Chairs

Prof. Ming Chen, Zhejiang University

Prof. Jose Manuel Fonseca, Universidade Nova de Lisboa

Program Chairs

Prof. Leyi Wei, Shandong University

Assoc. Prof. Francesco Zonta Xi'an Jiaotong-Liverpool University

Prof. Haijun Gong, Saint Louis University

Prof. Yi Wang, Southwest University

Publicity Chairs

Assoc. Prof. Xiaoyue Jiang, Northwestern Polytechnical University

Dr. Sarinporn Visitsattapongse, King Mongkut's Institute of Technology Ladkrabang

Guest Speakers



Prof. William Cho

Queen Elizabeth Hospital, Hong Kong, China

H-index: 102



Prof. FangXiang Wu

University of Saskatchewan, Canada

H-index: 74



Prof. Jia Meng

Xi'an Jiaotong-Liverpool University, China

Department Head at Department of Biosciences and Bioinformatics



Assoc. Prof. Tao Sun

Shenzhen Institute of Advanced Technology,

Chinese Academy of Sciences, China



Asst. Prof. Nina Sviridova

Tokyo City University, Japan



Dr. Xing Gao

Beijing Academy of Science and Technology, China

Publication

ICBBT 2026 Conference Proceedings by ACM, which will be archived in ACM Digital Library (ISBN: 79-8-4007-2463-3), indexed by Ei Compendex and Scopus.



**The papers of ICBBT have been published in Conference Proceedings for 8 years, indexed by Ei Compendex and Scopus.

Submission Methods

option 1: <https://confsys.iconf.org/submission/icbbt2026>

option 2: icbbt@cbees.org

ICBBT 2026 welcomes participant include authors and listeners.

Listener Registration: <http://confsys.iconf.org/register/icbbt2026>



Topics

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

Any novel approaches to bioinformatics problems

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

More topics can be available at <https://icbbt.org/cfp.htm>

Important Dates

Submission Deadline: Mar. 10, 2026

Notification Date: Mar. 30, 2026

Registration Deadline: Apr. 10, 2026

Conference Date: May 22-25, 2026

Conference Venue

Xi'an Jiaotong-Liverpool University

Website: <https://www.xjtlu.edu.cn/en>

Address: No. 111, Ren'ai Road, Suzhou Industrial Park (SIP), Suzhou City, Jiangsu Province, P. R. China

Contact

Conference Secretary: **Ms. Ruby He**

E-mail: icbbt@cbees.org Tel.: +86 18000595361

For more conference information, please visit the conference website: <http://www.icbbt.org/>.