

## 2023 15th International Conference on Bioinformatics and Biomedical Technology

**About ICBT 2023**

May 26-28, 2023 ♦ Xi'an, China

2023 15th International Conference on Bioinformatics and Biomedical Technology (ICBBT 2023) which is sponsored by Northwest University will be held during May 26-28, 2023 in Xi'an, China. It is an annually-held conference with 14 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 ICBT have been published in ACM Conference Proceedings and indexed by Ei Compendex and Scopus since 2017.

**Publication & Indexing**

- ♦ International Conference Proceedings by ACM (ISBN: 979-8-4007-0038-5): ACM Digital Library, indexed by Ei Compendex and Scopus, and submitted to be reviewed CPCI.
- ♦ SCI & Scopus indexed Journal (IF: 2.940; Cite Score: 4.3): Symmetry (ISSN: 2073-8994), indexed by Scopus, SCIE (Web of Science), Inspec, etc.

**Organizing Committee****GENERAL CHAIRS**

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

**PROGRAM CHAIRS**

Prof. Leyi Wei, Shandong University, China  
 Assoc. Prof. Haijun Gong, Saint Louis University, USA  
 Prof. Moncef Gabbouj, Tampere University of Technology, Finland  
 Prof. Aigen Fu, Northwest University, China  
 Prof. Pedro Vieira, The Universidade Nova de Lisboa, Portugal

**PUBLICITY CHAIRS**

Prof. Juan M. Corchado, University of Salamanca, Spain  
 Prof. Feng Guan, Northwest University, China  
 Assoc. Prof. Fangmin Li, Northwest University, China  
 Assoc. Prof. Xiaoyue Jiang, Northwestern Polytechnical University, China  
 Dr. Sarinporn Visitsattapongse, King Mongkut's Institute of Technology Ladkrabang, Thailand

**SPONSOR CHAIRS**

Prof. Xuan Zhu, Northwest University, China  
 Assoc. Prof. Guiqing He, Northwestern Polytechnical University, China

**CONTACT CHAIRS**

Assoc. Prof. Kang Li, Northwest University, China

**LOCAL ORGANIZING COMMITTEE**

Assoc. Prof. Lin Wang, Northwest University, China  
 Prof. Huifang Li, Northwestern Polytechnical University, China  
 Assoc. Prof. Jun Wu, Northwestern Polytechnical University, China  
 Assoc. Prof. Hongmei Xie, Northwestern Polytechnical University, China

**Honored Speakers**

**Prof. Tianzi Jiang**  
 (MAE, IEEE Fellow, IAPR Fellow, AIMBE Fellow)  
 The Chinese Academy of Sciences



**Prof. Wing-Kin Sung**  
 The Chinese University of Hong Kong



**Assoc. Prof. Shweta Gupta**  
 Jain University

**Topics**

Topics included but not limited to the follows:

- ♦ 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;
- ♦ Biomedical Engineering: Biomedical imaging, image processing and visualization; Bioelectrical and neural engineering; Biomechanics and bio-transport; Methods and biology effects of NMR/CT/ECG technology;
- ♦ Other Related Topics: Biostatistics; Biometric; Biomeasurement; Biomechanics; Biophysics; Biochemistry

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

**Important Dates**

Submission Deadline: **Mar. 05, 2023**

Acceptance Notification: **Mar. 25, 2023**

Registration Deadline: **Apr. 15, 2023**

**Submission Methods**

- ♦ Scan the following QR-code to submit your paper:



- ♦ Submit your paper through email: [icbbt@cbees.org](mailto:icbbt@cbees.org)

**Follow Us**

Email: [icbbt@cbees.org](mailto:icbbt@cbees.org)  
 Tel: +852-3500-0799  
 Website: [www.icbbt.org](http://www.icbbt.org)

