

2020 IEEE 8th International Conference on Bioinformatics
and Computational Biology

2020年第八届IEEE生物信息学与
计算生物学国际会议

ICBCB 2020

May 16-18, 2020 | 2020年5月16-18日
Taiyuan, China | 中国太原



Website: <http://www.icbc.org>

INTRODUCTION

ICBCB 2020 will be held during May 16-18, 2020 in Taiyuan, China.

Bioinformatics and Computational Biology has become an important part of many areas of biology. ICBCB conference series will be held annually to provide an interactive forum for presentation and discussion on Bioinformatics and Computational Biology. The conference welcomes participants from all over the world who are interested in developing professional ties to and/or exploring career opportunities in the region. The conference should serve as an ideal forum to establish relationships from within China and other regions of the world.

COMMITTEE

General Conference Chairs

Prof. Bijoy K. Ghosh, Texas Tech University, USA
Prof. Ming Chen, Zhejiang University, China
Prof. Sijin Li, Shanxi Medical University, China

Program Chairs

Prof. Ralf Hofstadt, Bielefeld University, Germany
Prof. Hesham H. Ali, University of Nebraska at Omaha, USA
Prof. Jun Xie, Shanxi Medical University, China
Prof. Peifeng He, Shanxi Medical University, China
Prof. Peng Liu, Shanxi Medical University, China

Publicity Chairs

Prof. Xiangying Jiao, Shanxi Medical University, China
Prof. Li Lu, Shanxi Medical University, China
Prof. Tao Yang, Shanxi Medical University, China

Local Steering Committee

Prof. Yangfang Tai, Shanxi Medical University, China
Assoc. Prof. Lijun Yang, Shanxi Medical University, China
Assoc. Prof. Qi Yu, Shanxi Medical University, China
Lecturer Shengnan Wu, Shanxi Medical University, China

Technical Program Committee

Edwin Wang, University of Calgary, Canada
Qingfeng Chen, Guangxi University, China
Ke Hao, Icahn School of Medicine at Mount Sinai, USA
Jianhua Wu, Nanchang University, China
Jin Zhang, Hunan Normal University, China
Zhifu Sun, Mayo Clinic, USA
Hideaki Yamaguchi, Meijo University, Japan
Siu Wai Leung, University of Macau, Macau
Yuriy L. Orlov, Russian Academy of Sciences, Russia

.....

CALL FOR PAPERS

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

Big Data in Bioinformatics
Bio-molecular & Phylogenetic Databases
Query Languages & Interoperability
Bio-Ontology & Data Mining
Genes and their Regulation
Sequence Search and Alignment
Protein Structure Prediction and Molecular Simulation
Molecular Evolution and Phylogeny
Functional Genomics, Proteomics
Drug Discovery
Gene Expression Analysis
Systems Biology
Computational Tools for Repurposing Drugs
Biomarkers of Toxicity
Bio-Imaging
Signaling and Computation

.....

PUBLICATION

After peer review process, all accepted papers after proper registration and presentation, will be published in: IEEE ICBCB 2020 Conference Proceedings, and reviewed by the IEEE Conference Quality Committees for IEEE Xplore, and submitted to the **Ei Compindex** and **Scopus** for further review.

SUBMISSION METHODS

Papers can be submitted through the **Electronic Submission System** or conference email box: icbc@cbes.net.

IMPORTANT DATES

Submission Deadline: April 15, 2020
Notification Date: April 30, 2020
Registration Deadline: May 05, 2020
Conference Dates: May 16-17, 2020
Academic Visit: May 18, 2020

CONTACT INFO

Conference Secretary: Ms. Olia Lai
Contact Email: icbc@cbes.net
Tel.: +852-3500-0799 (Headquarter),
+86-28-86528465(Branch)
Website: <http://www.icbc.org>

Sponsored by



Organized by



Supported by

