

## 2025 13th International Conference on Bioinformatics and Computational Biology

Feb. 27-Mar. 02, 2025 // Seoul, South Korea

2025 13th International Conference on Bioinformatics and Computational Biology (ICBCB 2025) which is co-sponsored by Seoul National University and IEEE will be held during Feb. 27-Mar. 02, 2025 in Seoul, South Korea. ICBCB conference series will be held annually to provide an interactive forum for presentation and discussion on Bioinformatics and Computational Biology.

### PAPER PUBLICATION

Accepted papers of ICBCB 2025 will be published in **ICBCB 2025 IEEE Conference Proceedings**, which will be archived in **IEEE Xplore**, indexed by **Ei Compendex** and **Scopus**.

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### CONFERENCE VENUE

Gwanak Campus, Seoul National University

Address: 1 Gwanak-ro, Gwanak-gu, Seoul 08826, South Korea



### SPEAKERS



#### Chair Prof. Ying Xu

(AAAS Fellow and IEEE Fellow)

H-index: 72

Southern University of Science and Technology, China



#### Assoc. Prof. Henry Yang

H-index: 74

National University of Singapore, Singapore



#### Assoc. Prof. Jin-Ku Lee

Seoul National University, South Korea

### CALL FOR PAPERS

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

#### Bioinformatics

- Genome analysis
- Biomarker discovery
- Functional genomics
- Gene expression analysis
- Metagenomics data analysis
- Protein folding
- Proteomics & other omics
- Cancer genomics
- Computational proteomics
- Translational bioinformatics
- Population genetics
- Epigenetics/epigenomics
- Structural bioinformatics
- Single cell omics

#### Computational Biology and Medical Informatics

- Bio-data visualization
- Bio-inspired computing
- Computational systems biology
- Drug discovery and validation
- Medical and biomedical informatics
- Bio-imaging
- Data-driven healthcare
- Big data analytics in healthcare
- Health informatics
- Human-centric applications
- Formal validation of biological systems
- Disease classification
- Molecular evolution and phylogeny
- COVID-19

More information can be found at: <https://icbcb.org/cfp.html>

### IMPORTANT DATES

Submission Deadline	Dec. 20, 2024
Notification Date	Jan. 05, 2025
Registration Deadline	Jan. 15, 2025

### SUBMISSION

#### 1. Electronic Submission System:

<http://confsys.iconf.org/submission/icbcb2025>

2.E-mail: [icbcb\\_contact@163.com](mailto:icbcb_contact@163.com)

Template Download: <https://icbcb.org/sub.html>

