

1st -3rd DECEMBER 2010

MATRIX, LEVEL 4, BIOPOLIS, SINGAPORE

The Joint-International Society for Computational Biology Student Council (ISCB-SC) Regional Student Group (RSG) Japan, Korea and Singapore; young researchers in Taiwan and the GCOE program "Genome BigBang" of The University of Tokyo, Japan, are proud to present the 4th Asian Young Researchers Conference on Computational and Omics Biology (AYRCOB 2010).

Abstract Submission Deadline

Monday, 25th October 2010

Abstract Acceptance Notification

Friday, 5th November 2010

Abstract Acceptance Deadline

Wednesday, 10th November 2010

REGISTRATION IS FREE.

Please register at

<http://ayrcob.org/registration/>

INFORMATION

Website: <http://ayrcob.org/>

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Topics Include:

- Bioinformatics / Biomedical Informatics
- Clinical Informatics
- Biological Databases
- Comparative Genomics
- Microgenomics / Metagenomics
- Computational Algorithms
- Theoretical Bioinformatics
- Evolutionary Biology
- Gene Annotation / Gene Prediction
- Gene Ontology / Gene Function
- High-Throughput Technology
- Next Generation Sequencing Methods
- Integrative Biology
- Proteomics
- Sequence Analysis / Sequence Alignment
- Genome Scale Patterns
- Structure Bioinformatics
- Systems Biology / Network Biology
- Transcriptomic Analysis
- Variome

INVITED LECTURERS

Dr. Ding Chunming

Singapore Institute for Clinical Sciences

Dr. Christopher Hogue

National University of Singapore
Samuel Lunenfeld Research Institute, Toronto

Prof. Patrice Koehl

UC Davis Genome Center
National University of Singapore

Prof. Jung Kyoon Choi

Genome Institute of Singapore
Korea Advanced Institute of Science and Technology

Prof. Sanghyuk Lee

Korean Bioinformation Center (KOBIC), Korea
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