

## **2<sup>nd</sup> Symposium on Systems and Synthetic Biology (TriSys)**

Oct. 4 – 6, 2010

AIST Tokyo Waterfront Bio-IT Research Building 11F

2-4-7 Aomi, Koto-ku, Tokyo

[[http://www.aist.go.jp/aist\\_e/guidemap/waterfront/watefront\\_map.html](http://www.aist.go.jp/aist_e/guidemap/waterfront/watefront_map.html)]

Organized by

Luonan Chen (Chinese Academy of Sciences, China)

Katsuhisa Horimoto (National Institute of Advanced Industrial Science and Technology, Japan)

Sunghoon Kim (Seoul National University, Korea)

### **Aim**

The TriSys is a trilateral symposium between China, Japan and Korea, to promote the friendship between the leading experts in systems and synthetic biology and its related fields. The “TriSys” is also named after the appearance of three “sy”s in the symposium title. For this purpose, several speakers are invited from the respective countries by the organizing committee, and each participant deepens their friendships by discussing each other about their talks in relaxing states at the spot. Many “actual” collaborations will be expected to start beyond their country borders.

### **Speakers (alphabetical order)**

#### **CHINA**

- Prof. Luonan Chen (Chinese Academy of Sciences, Shanghai)
- Associate Prof. Graziano Chesi (The University of Hong Kong)
- Prof. Chin Kun Hu (Academia Sinica)
- Prof. Zhu-Jun Jing (Chinese Academy of Sciences, Beijing)
- Prof. Yixue Li (Chinese Academy of Sciences, Shanghai)
- Prof. Bairong Shen (Soochow University)
- Prof. Rong Zeng (Chinese Academy of Sciences, Shanghai)
- Prof. Xiang-Sun Zhang (Chinese Academy of Sciences, Beijing)

#### **JAPAN**

- Prof. Tatsuya Akutsu (Bioinformatics Center, Kyoto University)
- Dr. Katsuhisa Horimoto (CBRC, AIST)
- Dr. Paul Horton (CBRC, AIST)
- Dr. Yuzuru Itoh (Research Center for Stem Cell Engineering, AIST)
- Dr. Oliver Kay (Bristol University, UK)
- Dr. Toutai Mitsuyama (CBRC, AIST)
- Dr. Paolo Zuliani (Carnegie Mellon University, USA)

#### **KOREA**

- Prof. Dae Hee Hwang (School of Interdisciplinary Bioscience and Bioengineering & Chemical Engineering, POSTECH)
- Prof. Sang Soo Kim (The School of Systems Biomedical Sciences, Soongsil University)
- Prof. Sun Hoon Kim (Director, The Center for Medicinal Protein Network and Systems Biology, Seoul National University)
- Prof. Wan Kyu Kim (Ewha Research Center for Systems Biology, Ewha Womans University)
- Prof. Sang Hyuk Lee (Director, Korean Bioinformation Center (KOBIC), Korea Research Institute of Bioscience and Biotechnology (KRIBB))

## PROGRAM

### [October 4]

9:30 Registration

10:00 Opening

10:10 *Mini symposium "Symbolic Systems Biology"*

10:10 Prof. Akutsu

10:50 Dr. Oliver Ray (Bristol Univ.)

11:30 Dr. Paolo Zuliani (Carnegie Melon Univ.)

12:10

12:10 Lunch

13:40 *Session 1:*

13:40 Dr. Yuzuru Ito

14:10 Dr. Katsuhisa Horimoto

14:40 Prof. Dae Hee Hwang

15:10 Prof. Sang Soo Kim

15:40

15:40 coffee break

16:10 *Session 2*

16:10 Associate Prof. Graziano Chesi

16:40 Prof. Chin Kun Hu

17:10 Dr. Toutai Mitsuyama

17:40 Dr. Paul Horton

18:10

19:00 Welcome Reception

### [October 5]

10:00 *Session 3*

10:00 Prof. Sun Hoon Kim

10:30 Prof. Wan Kyu Kim

11:00 Prof. Luonan Chen

11:30 Prof. Yixue Li

12:00

12:00 *Lunch*

14:00 *Session 4*

14:00 Prof. Sang Hyuk Lee

14:30 Prof. Bairong Shen

15:00 Prof. Rong Zeng

15:30 Prof. Xiang-Sun Zhang

16:00

16:00 *Short trip in Odaiba*

19:30 *Banquet*

### [October 6]

Excursion: to Mt. Fuji by bus