

## Cancer Research Institute Symposium

# Linking Systems-Biology to Cancer Research

Date 2010.11.6 (SAT)

Location Classroom Part 2 B1 of Seoul National University Dental Hospital

### Symposium Registration

- Registration fee:  
Professor 30,000 won Student 10,000 won  
- Early registration is recommended as attendees are limited to the first hundred people.
- E-mail : snucri@snu.ac.kr,
- Home Page : <http://cri.snu.ac.kr/>
- Account No. for registration :  
140-006-616887(Shinhan bank)
- Account ID :  
Seoul National University Cancer Research Institute
- Phone : +82-2-3668-7008, 7013
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### PROGRAM

08:30-09:00	Registration	
09:00-09:10	Welcome Address	Yong Sang Song (Seoul National University, Korea)
09:10-09:40	Cancer Attractors: Systems Biological Understanding of Cancer Development	Kwang-Hyun Cho (Korea Advanced Institute of Science and Technology, Korea)
09:40-10:10	Linking Systems-Biology to Cancer Research	Young-Joon Surh (Seoul National University, Korea)
10:10-10:40	Breaking the Keys to Cancer Systems with Supercomputer	Satoru Miyano (University of Tokyo, Japan)
10:40-11:00	<i>Coffee Break</i>	
11:00-11:30	Interaction Network Analysis for Genome-wide Association Studies	Taesung Park (Seoul National University, Korea)
11:30-12:00	Integrative Genomics and Epigenomics for Identification of Cancer-related Genes	Johji Inazawa (Tokyo Medical and Dental University, Japan)
12:00-12:30	Systems-Biology and Cancer Prevention Research	Zigang Dong (University of Minnesota, USA)
12:30-13:30	<i>Lunch</i>	
13:30-14:00	N,N-dinitrosopiperazine(DNP) Inducing Metastasis of Nasopharyngeal Carcinoma (NPC) through Activating Ezrin	Faqing Tan (Jinan University, China)
14:00-14:30	Prediction of Clinical Outcomes in Medulloblastoma Using Gene Expression Profiles	Woong-Yang Park (Seoul National University, Korea)
14:30-15:00	New Methods of QTL Mapping and Gene Searching for Complex Traits	Jun Zhu (Zhejiang University, China)
15:00-15:20	<i>Coffee Break</i>	
15:20-15:50	Antibody Technologies to Combat Cancer	Byeong-Doo Song (Sripps Korea Antibody Institute, Korea)
15:50-16:20	Cancer as a Ferrotoxic Disease: asbestos-induced Mesothelial Carcinogenesis	Shinya Toyokuni (Nagoya University, Japan)
16:20-16:50	TBD	TBD
16:50-17:00	Closing Remark	Yong Sang Song (Seoul National University)



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