

The first Japan-Korea joint symposium on bio-microsensing technology



Date: 23-24 May, 2008

Venue: Tobata Campus, C-3C room,
Kyushu Institute of Technology, Kitakyushu, Japan

This symposium aims to enhance high-level academic exchanges of ideas on the development of various state-of-the-art technologies on biochips and related subjects. Organizing Committee believes that this symposium will become an important bridge between Japan and Korea through biochip technologies

Speakers

Tetsuya Haruyama, KIT

Qualified analysis; novel analytical concept and sensor

Yoo-Bo Shim, Director of CIBST, Pusan National University

Characterization of Electrochemical Biosensors with
Organic Conductive Polymers

Changill Ban, Pohang University of Science and
Technology

Detection of mismatched DNA using MutS probes

Takashi Yasuda, KIT

Micro-liquid Handling for Bio-MEMS Chips

Hee Chan Kim, Seoul National University

Efforts on Development of New Blood Glucose Sensors

Teak Dong Chung, Seoul National University

Electrochemical Sensors and Bioprobes based on
Nanoporous Platinum Thin Films

Haesik Yang, Pusan National University

Au nanocatalyst-based assay

Organized by
Fukuoka Industry, Science & Technology Foundation

Chairman: Prof. Shigeori Takenaka,
Director in Research Center for Bio-microsensing Technology (RCBT), KIT
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