

1st International Symposium on Global Center of Excellence for Mechanical Systems Innovation

Sanjo Conference Hall, Hongo Campus, The University of Tokyo



東京大学グローバルCOEプログラム

機械システム・イノベーション国際拠点

<http://www.mechasys.jp/>



February 2, 2009

- 9:00-9:20 Registration
- 9:20-9:40 Opening
Kazuo Hotate (Dean of the School of Engineering, The University of Tokyo, Japan)
Mamoru Mitsuishi (Program Leader, The University of Tokyo, Japan)
- 9:40-12:40 MEMS, NEMS and Extended Nano Space 1
Takehiko Kitamori (The University of Tokyo, Japan)
Albert van den Berg (University of Twente, The Netherlands)
Nobuhide Kasagi (The University of Tokyo, Japan)
John R. Thome (Ecole Polytechnique Fédérale de Lausanne, Switzerland)
~Lunch break~
- 14:00-16:00 MEMS, NEMS and Extended Nano Space 2
Shigeo Maruyama (The University of Tokyo, Japan)
Sunao Ishihara (The University of Tokyo, Japan)
Andrew Cleland (University of California Santa Barbara, USA)
~Coffee break~
- 16:20-17:50 Nano-based Advanced Materials
Satoshi Watanabe (The University of Tokyo, Japan)
Aiichiro Nakano (University of Southern California, USA)
- 18:00-20:00 Banquet at Sanjo Conference Hall

February 3, 2009

- 9:00-12:00 Advanced Bio-medical Devices and Therapy 1
Yoichiro Matsumoto (The University of Tokyo, Japan)
Kullervo Hynynen (University of Toronto, Canada)
Mamoru Mitsuishi (The University of Tokyo, Japan)
Paolo Dario (Scuola Superiore Sat'Anna, Italy)
~Lunch break~
- 13:00-14:00 Advanced Bio-medical Devices and Therapy 2
Jaydev P. Desai (University of Maryland, USA)
Bahareh Behkam (Virginia Polytechnic Institute and State University, USA)
~Coffee break~
- 14:20-17:20 Smart Material and Fluid Technology
Toyohisa Fujita (The University of Tokyo, Japan)
Faramarz Gordaninejad (University of Nevada, USA)
Kazuo Kageyama (The University of Tokyo, Japan)
Xiadong He (Harbin Institute of Technology, China)
- 17:20-17:30 Closing
Mamoru Mitsuishi (The University of Tokyo, Japan)