Call for Participants

MHS 2007 & Micro-Nano COE

2007 International Symposium on Micro-NanoMechatronics and Human Science
(From Micro & Nano Scale Systems to Robotics & Mechatronics Systems)

Symposium on "Micro-NanoMechatronics for an Information-Based Society",

The 21st Century COE Program, Nagoya University

Symposium on "System Cell Engineering by Multi-scale Manipulation"

Scientific Research of Priority Areas, MEXT, Japan

Symposium on "Next-Generation Actuators Leading Breakthroughs"

Scientific Research of Priority Areas, MEXT, Japan

Nov. 11 - Nov. 14, 2007, Nagoya, Japan

General Information

Date: November 11 (Sun) – November 14 (Wed), 2007 **Venue**: Noyori Conference Hall, Nagoya University

Language: English

Exhibition: Micro-NanoMechatronics Display (November 12–13 at the conference venue in Nagoya University)

Meeting Registration

The pre-registration deadline is October 23, 2007. You are encouraged to register for the MHS2007 as soon as possible.

Registration Fee Deadline for Early-Registration: October 23, 2007

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Category	Early Registration (Before Oct. 23, 2007)	On-Site Registration (On/After Oct. 24, 2007)			
Member	30,000 JPN Yen	35,000 JPN Yen			
(Member: IEEE, The Robotics Society of Japan, The Japan Society of Mechanical Engineers, The Society of Instrument and Control Engineer, The Japan Society for Precision Engineering, Japanese Society for Biomaterials, The Japan Society of Applied Physics, The Japanese Society for Regenerative Medicine, Japanese Society for Medical and Biological Engineering, The Institute of Electrical Engineers of Japan)					
Non-Member	40,000 JPN Yen	45,000 JPN Yen			
Student	15,000 JPN Yen	20,000 JPN Yen			
COE poster presenter only*	13,000 JPN Yen	13,000 JPN Yen			

 $^{{}^{\}star}\mathrm{COE}$ poster presenter can participate ONLY on the date of the presentation.

Method of Payment Payment of the registration fee is to be made in one of the followings. Please note we do not accept personal checks.

- ♦ Bank Transfer
 - · Bank Name: Bank of Tokyo-Mitsubishi UFJ., Sakaemachi Branch
 - Account Name: MHS2007 & Micro-Nano COE
 - · Account No: 4804621 (Ordinary)
- ◆ Credit Card: VISA, MasterCard, Diners Club, AMEX or JCB only

Programs

Plenary Lectures

"Darwinism for MEMS"

Prof. Jan G Korvink, University of Freiburg, Germany

"Bio-Inspired MEMS Devices for Electrical Cell Separation and Mechanical Cell Characterization" Prof. Young-Ho Cho, KAIST, Korea

"New Technology and Clinical Applications of Nanomedicine"

Prof. Chiming Wei, Johns Hopkins University School of Medicine, USA

 $\hbox{``Quantum Computing and Information Acquisition''}$

Prof. Tzyh Jong Tam, Washington University, USA

Invited Talk

"MEMS Technology for Artificial Cells"

Associate Prof. Shoji Takeuchi, University of Tokyo, Japan

Tutorial

"Basic course on Nano-medicine (tentative)"

Prof. Chiming Wei, Johns Hopkins University School of Medicine, USA

Technical Sessions (November 11-14)

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	November 11	Micro Robot Maze Contest	Noyori Conference Hall	http://www.nagoya-u.ac.jp/en/
	November 12-14	MHS Symposium	Noyori Conference Hall	http://www.nagoya-u.ac.jp/en/
	November 14	Laboratory Tour	Nagoya University	http://www.nagoya-u.ac.jp/en/

All correspondences and submission of abstracts and papers should be addressed to:

Secretariat office, MHS 2007, c/o Nagoya Urban Industries Promotion Corporation, 18-1, Sakae 3-chome, Naka-ku, Nagoya 460-0008 6th Floor, NADYA Park, Japan Tel: +81-52-265-2008, Fax: +81-52-265-2044, E-mail: mhs2007@u-net.city.nagoya.jp

http://www.mein.nagoya-u.ac.jp/mhs (Symposium)

http://www.mein.nagoya-u.ac.jp/maze (Micro Robot Maze Contest)

