

Organizing Partners

Japan

Cabinet Office, Government of Japan (Cabinet Office)
National Institute for Materials Science (NIMS)
Japan Electronics and Information Technology Industries Association (JEITA)
Nanotechnology Business Creation Initiative (NBCI)

USA

National Science Foundation (NSF)
Semiconductor Industry Association (SIA)
Semiconductor Research Corporation (SRC)

EUROPE

European Commission (EC)
European Nanoelectronics Initiative Advisory Council (ENIAC)
Fraunhofer-Verbund Mikroelektronik (VuE)
Inter-University Microelectronics Center (IMEC)
Laboratoire d'Electronique de Technologie de l'Information (Leti)

General Information

Date: 14(Mon.)-17(Thu.) April 2008

Venue: Hitotsubashi Memorial Hall
2-1-2 Hitotsubashi Chiyoda-ku, Tokyo, Japan

Important Dates:

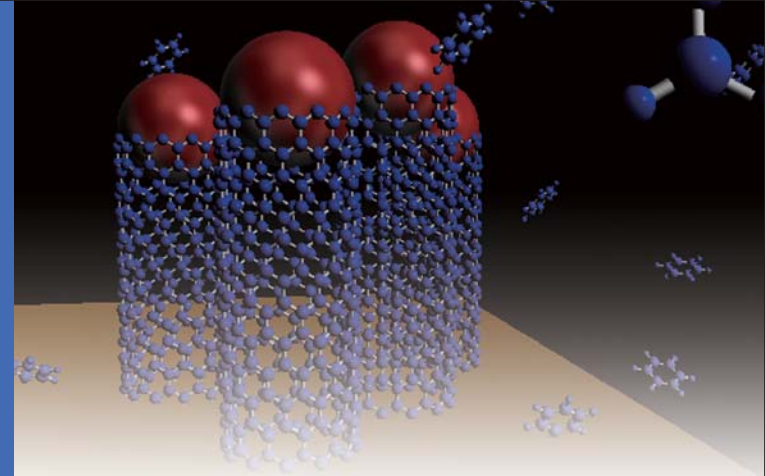
7 March 2008	deadline abstract submission for Poster
14 March 2008	notification to authors
28 March 2008	early registration deadline

Registration fee

Pre-Registration	¥50,000
Poster Presenter	¥20,000
On-site Registration	¥70,000
One Day Registration	

	Pre-registration	On-site Registration
15(Tue)	¥20,000	¥35,000
16(Wed)	¥20,000	¥35,000
17(Thu)	¥10,000	¥25,000

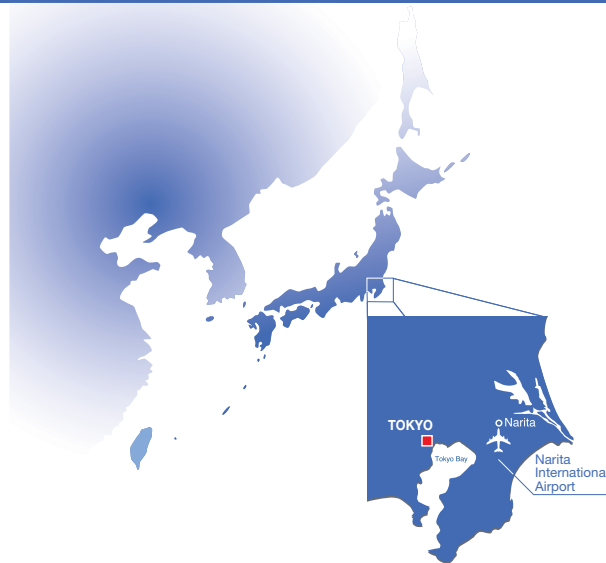
For program details, hotel information and registration, please visit INC4 web site <http://inc4.inc-conf.net>



The Fourth International Nanotechnology Conference on Communication and Cooperation

INC4

14-17 April, 2008
Tokyo, Japan



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<http://inc4.inc-conf.net>



About INC

For the fourth year in a row, global senior researchers, industry leaders and policy makers will gather at the International Nanotechnology Conference on Communication and Cooperation. In 2008, Tokyo, the heart of Japan, will be the communal ground for in-depth discussions and technical sessions on a variety of issues related to the future of international collaboration in nanotechnologies.

In order to further strengthen the continuous dialogue between Japan, Europe and the United States, broad regional overviews will be combined with detailed presentations from each of the regions.

Previous Conferences

INC 1	June 1 - 3, 2005	San Francisco, USA
INC 2	May 15 - 18, 2006	Arlington, USA
INC 3	April 16 - 19, 2007	Brussels, Belgium

Mission of INC4

To foster communication and cooperation on nanotechnology subjects among the organizers, sponsors and the world scientific community to stimulate and support economic growth in the 21st century.

Executive Committee

Japan

Cabinet Office
NIMS
JEITA
NBCI

Kenji Oeda
Teruo Kishi
Tsutomu Handa
Hajime Sasaki

USA

NSF-NNI
IDA
SIA
SRC

Mihail Roco
Cliff Lau
Paolo Gargini
Ralph Cavin

Europe

CEA-LETI
EC - DG Information Society & Media
EC - DG Research
STMicroelectronics
Fraunhofer Gesellschaft
IMEC

Michel Brillouët
Dirk Beernaert
Renzo Tomellini
Dominique Thomas
Heinz Gerhaeuser
Gilbert Declerck

Confirmed Speakers

Tsuneya Ando (Tokyo Tech)	Jo-Won Lee (Tera-level Nanodevices)
Philippe Andreucci (CEA-LETI)	Mark Lundstrom (Purdue U.)
Tanemasa Asano (Kyusyu U.)	Seizo Miyata (NEDO)
Harry Atwater (Caltech)	Pierre Nicole (Thales)
Giorgio Baccarani (U. Bologna)	Kenji Oeda (Cabinet Office)
Dirk Beernaert (EC)	Mitsuhiko Ogihara (Oki Digital Imaging Corp.)
Laurent Bosson (STMicroelectronics)	Valluri Rao (Intel Corp.)
Jürgen Brugger (EPFL)	Mihail Roco (NSF/NNI)
Nicholas Deliyianakis (EC)	Martin S. Brandt (Technische Universität München)
Denis Deppe (UCF/CREOL)	Clivia Sotomayor Torres (Catalan Inst. of Nanotech. & Tyndall)
Masayoshi Esashi (Tohoku U.)	Shinichi Takagi (U. of Tokyo)
Paolo Gargini (Intel)	Thomas Theis (IBM)
Toshiro Hiramoto (U. of Tokyo)	Yoshinori Tokura (U. of Tokyo)
Makoto Ishida (Toyohashi U. of Tech.)	Hisatsune Watanabe (Selete)
John Kasianowicz (NIST)	Jeffrey Welser (NRI)
Wu Maw Kuen (Academia Sinica)	

PROGRAM

Nanotech in Japan April 14 (Mon)

Simultaneous Interpretation (Japanese ↔ English)

National Nanotechnology Program
Keynote Lecture
R&D Accomplishments (1)
R&D Accomplishments (2)
R&D Accomplishments (3)

INC4 April 14 (Mon)

Welcome Reception with Poster Viewing

INC4 April 15 (Tue)

Opening
Regional Update
Keynote Lecture
Nanoelectronics (1) (More Moore)
Nanoelectronics (2) (Beyond CMOS)

Conference Dinner (Gakushi-kaikan)

INC4 April 16 (Wed)

Bridge to Bio
Bridge to MEMS/NEMS
Bridge to Photonics
Report from IPWGN
Nanotechnology for Energy
Introduction of Posters

Poster Viewing Reception

INC4 April 17 (Thu)

Societal Implications and Education
Wrap Up (Panel Discussion)
Closing