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**Venue**: The Symposium will be held at the Centenary Hall of Kyushu Institute of Technology in Kitakyushu city. Information on the access to the Conference Center, transportations, maps, and accommodations can be found on: http://www.kyutech.ac.ip/english/about/map/



**Symposium Secretariat** If you have any questions, please contact ISNM 2013 secretariat

Shinobu Sato Email: isnm2013@takenaka.che.kyutech.ac.jp Kyushu Institute of Technology Tel: 093-884-3386

# Call for Papers 7th International Symposium on Nanomedicine (ISNM2013)

November 7-9, 2013 At Nakamura Centenary Hall of Kyushu Institute of Technology (Kitakyushu)



Organized by Society of Nanoscience and Technology Innovative Area "NanoMedicine Molecular Science" JST-CREST Japan Nanomedicine Society

> Cooperated by Surface Science Society of Japan Kyushu Institute of Technology

#### **Financial Support by**

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Financial support available for academic conference and meetings, West Japan Industry and Trade Convention Association, Kitakyushu

Kyushu Institute of Technology

Konica Minolta Science and Technology Foundation

# Scope of "7th International Symposium on Nanomedicine (ISNM2013)"

The combination of top-down and bottom-up nanotechnologies evoked a real revolution in various fields of science and technology. Medical treatment is one of the promising fields where we will find important applications of this new technology. Once recognized, we can expect these new technologies to be used for developing novel devices or methods for treatment of cancer, neurodegenerative diseases and many other intractable diseases.

The aims of this Symposium are (1) to provide a platform on which to discuss the future prospects for these sciencetechnologies and construct an international human network in the fields of Nano-Bio-Medicine and (2) to foster excellent young generation researchers in these fields based on this network. We take it especially important to construct an Asian network and invite several speakers in the related fields from these countries. The keywords of the Symposium are cancer, molecular imaging, drug delivery, regenerative medicine, neurodegenerative disease and other nanomedicine topics. The 7th Symposium is arranged by Prof. Shigeori Takenaka of Kyushu Institute of Technology - the host university. And also the special session "Brain nanomedicine," is arranged by Prof. Tsuneo Urisu of Japan Nanomedicine Society.

### Registration

Provide the following information: Family name and Given name, Title, Affiliation, Address, Zip code, Tel, Fax, Email to Prof. Shinobu Sato (shinobu@che.kyutech.ac.jp) via e-mail, or register at the conference site. Please pay the Registration fee at the conf. site. Standard members: 30,000 yen Standard nonmembers: 30,000 yen Student: 3,000 yen

# Accommodation

List of hotels is available on http://www.convention-a.jp/visitor/hotel/ Plenary Talk Fuyuhiko TAMANOI (UCLA, USA)

#### Key Note Speech Shunming NIE (Georgia Tech, USA) Yoshinobu BABA (Nagoya Univ., Japan)

#### **Special Lecturers**

Alberto BIANCO (CNRS, France) Chung-Shi YANG (Nation. Health Res. Inst., Taiwan) Hideo HIGUCHI (The Univ. Tokyo, Japan) Kazuhiko ISHIHARA (The Univ. Tokyo, Japan) Kenji NAGAI (Osaka Univ., Japan) Li-Jun WAN (Chinese Academy of Science, China) Masahiro TOMITA (Mie Univ., Japan) Ning GU (Southeast Univ., China) Peilin CHEN (Academia Sinica, Taiwan)

#### Invited Speakers (Brain nanomedicine Special Session)

Chie HOSOKAWA (AIST, Japan) Shigeru NISHIZAWA (Univ. Occupational & Environmental Health, Japan) Tomomi NEMOTO (Hokkaido Univ., Japan) Tsuneo URISU (Nagoya Univ., Japan) Yuki Mori(CiNet,NICT & Osaka Univ.Japan)

#### **Invited Speakers**

#### (Japan-Korea Special Session for Bionano-sensing Technology)

Changill BAN (POSTech, Korea) Haesik YANG (PNU, Korea) Min-Ho LEE (KETI, Korea) San Joon CHO (Park Systems Corp., Korea) Sihyun HAM (Sookmyung Women's Univ., Korea) Taek Dong CHUNG (SNU, Korea) Yoon –Bo SHIM (PNU, Korea)

#### **Invited Speakers**

Ayumi HIRANO-IWATA (Tohoku Univ., Japan) Akio OJIDA (Kyushu Univ., Japan) Hiroyuki ASANUMA(Nagoya Univ., Japan) Kanta TSUMOTO (Mie Univ., Japan) Kazuya UEZU (The Univ. Kitakyushu, Japan) Kenjiro IWANAGA (Kyushu Dental Univ., Japan) Koji HARANO (The Univ. Tokyo, Japan) Kosuke GONDA (Tohoku Univ., Japan) Madoka SUZUKI (Waseda Univ., Japan) Hiroshi ISHIKITA (Kyoto Univ., Japan) Manabu TOKESHI (Hokkaido Univ., Japan) Masako YUDASAKA (AIST, Japan) Michihiro NAKAMURA (Tokushima Univ., Japan) Miwa SUGIURA (Ehime Univ., Japan) Shinji SUEDA (Kyushu Inst. Tech., Japan) Shinsuke SANDO (Kyushu Univ., Japan) Takefumi YAMASHITA (The Univ. Tokyo, Japan) Tatsuo USHIKI (Nigata Univ., Japan) Tomohiro KONNO (The Univ. Tokyo, Japan) Yasuhisa FUJITA (Shimane Univ., Japan) Yoko MATSUMOTO (Sojo Univ., Japan) Yoshiyuki KONISHI(Fukui Univ., Japan) Yuko ICHIYANAGI (Yokohama Nation. Univ., Japan)

# **Call for papers**

Oral and poster papers are solicited for presentation at this symposium.

Please prepare a one-page A4 **abstract** according to the format below and e-mail to the following address.

Kyushu Institute of Technology Shinobu Sato isnm2013@takenaka.che.kyutech.ac.jp

\*Formats of the abstract: see the home page http://www.nanomedicine-jpn.org/

# Language

English will be used as the primary language at Symposium

# Important due dates

September 1, 2013: Registration October 1, 2013: Abstract Submission

# Banquet

Banquet will be held on Friday evening, November 8, 2013 at Cafe de Rouge Blanc, the Centenary Hall of Kyushu Institute of Technology. Please pay the Banquet fee at the conf. site: 5,000 yen (Student: 3,000 yen)