

11th ISNM Symposium Chair

Kohsuke GONDA (Tohoku Univ.)

Steering Committee

Chair

Fuyuhiko TAMANOI (Univ. California, Los Angeles)
Kazuhiko ISHIHARA (The Univ. Tokyo)
Koichi KATO (Hiroshima Univ.)
Yasuhisa FUJITA (Shimane Univ.)

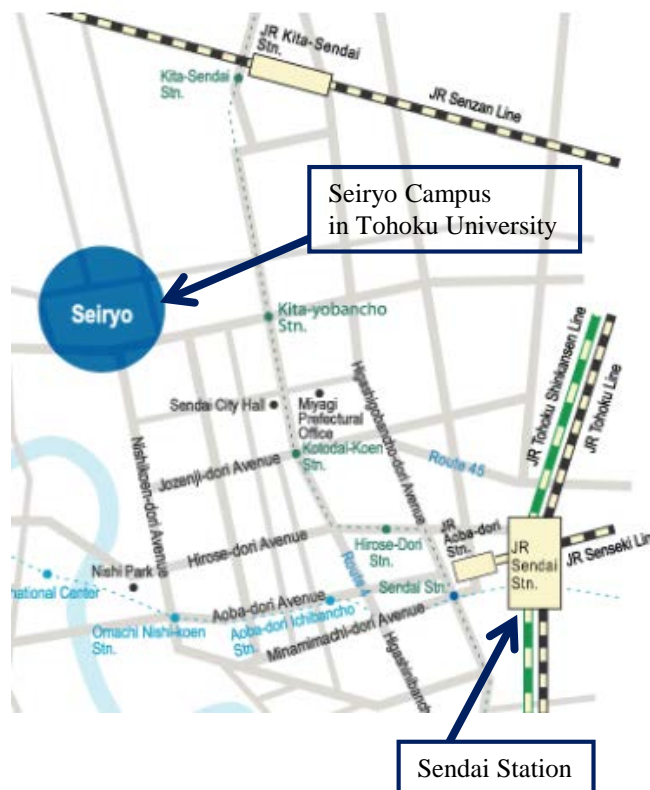
Members

Daisuke MIYOSHII (Konan Univ.)
Hideaki YAMAMOTO (Tohoku Univ.)
Hidetaka UNO (Nagoya Univ.)
Hideo HIGUCHI (The Univ. Tokyo)
Hikaru SATO (KEK)
Kanta TSUMOTO (Mie Univ.)
Masahiro TOMITA (Mie Univ.)
Masako YUDASAKA (AIST)
Michihiro NAKAMURA (Yamaguchi Univ.)
Nobutaka HANAGATA (NIMS)
Osamu KUROSAWA (RIKEN)
Shigeori TAKENAKA (Kyushu Inst. Technol.)
Shinobu SATO (Kyushu Inst. Technol.)
Takahisa TAGUCHI (NICT)
Takehisa DEWA (Nagoya Inst. Technol.)
Tomohiro KONNO (The Univ. Tokyo)
Tomomi NEMOTO (Hokkaido Univ.)
Tsuneo URISU (Nagoya Univ.)
Yoko MATSUMOTO (Sojo Univ.)
Yuko ICHIYANAGI (Yokohama National Univ.)
Yusuke ARIMA (Kyoto Univ.)

JNS secretariat

Takae JINNO (Nagoya Univ.)
Yumiko KINOSHITA (Nagoya Univ.)

Venue: The Symposium will be held at Auditorium in Seiry Campus in Tohoku University in Sendai, Japan. Information about the access to Seiry Campus in Tohoku University is available in: <http://www.med.tohoku.ac.jp/english/map/directions/index.html>
<http://www.med.tohoku.ac.jp/english/map/campusmap/index.html>



Symposium Secretariat

If you have any questions, please contact
Narufumi KITAMURA (Assistant professor
in Gonda Lab)

Email: n-kitamura@med.tohoku.ac.jp

Tel: +81-22-717-7579

Call for Papers

11th International Symposium on Nanomedicine (ISNM2017)

December 13th(Wed)-15th(Fri), 2017
At Seiry Auditorium of
Seiry Campus in Tohoku University

<http://nanomedicine-jpn.org/>



Organized by
Graduate School of Medicine, Tohoku University
Japan Nanomedicine Society

Cooperated by
The Society of Nano Science and Technology

Scope of “11th International Symposium on Nanomedicine (ISNM2017)”

The combination of top-down and bottom-up nanotechnologies started a real revolution in science & technology and has opened a new interdisciplinary science field of Nano-Bio-Medicine. Medical treatment is one of the interesting fields where we will find important applications of this new science. To find a solution for intractable diseases such as cancer and neurodegenerative diseases is one of the important exit of this new science.

The aims of this symposium.

- (1) To provide a platform on which the future prospects for science and technologies in the fields of Nano-Bio-Medicine are discussed and an international human network is constructed.
- (2) To incubate excellent young generation researchers in these fields utilizing this network. Concerning these aims, we especially consider the importance of Asian network, and invite several speakers in the relating fields from these countries.

Main subjects and key words of this symposium are:

a) Nanomedicine

keywords: drug delivery systems, imaging, diagnosis, cancer, theoretical biology, etc.,

b) Nanobiology

keywords: single cell analysis, single molecular analysis, nano-materials, laser application to nanomedicine, artificial membranes, etc.,

c) Cell nucleus reactions and nanomedicine

keywords: chromatin dynamics, non-coding RNA, epigenetics, splicing, nuclear envelope protein, etc.,

d) Application of nano-biotechnology for industry: academic-industrial collaboration

keywords: translational research, practical application, academic-industrial collaboration, etc.,

In this symposium we try to enlarge our field of vision by arranging a **special session**.

Theme: “Industry-University Cooperation Study of Nanomedicine”

Call for papers

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

Official language is **English**.

Abstract Preparation

Prepare a one-page A4 abstract by using a format available at <http://nanomedicine-jpn.org/>

Abstract submission

Submit the abstract to

medphys@med.tohoku.ac.jp Write your preference **Oral or Poster** in the e-mail.

Abstract submission deadline

October 15th, 2017

Registration

Send your information (family name and given name, title, affiliation, address, zip code, tel, fax, e-mail address) to medphys@med.tohoku.ac.jp, or register at the **conference site**.

Registration deadline: November 14th, 2017

Registration fee

Please pay the Registration fee at the conf. site.

Standard members : 30,000 yen.

Standard nonmembers: 30,000 yen

Post doctors or those in the similar positions and 35 years old or younger: 10,000 yen

Students : 3,000 yen

Banquet

Banquet will be held on **Thursday** evening, December 14th, 2017. Please pay the Banquet fee at the conf. site: 5,000 yen (student: 2,000 yen).

Important dates

October 15th, 2017 : Abstract Submission Dead Line

November 14th, 2017: Registration deadline