

16th ISNM Symposium Chair

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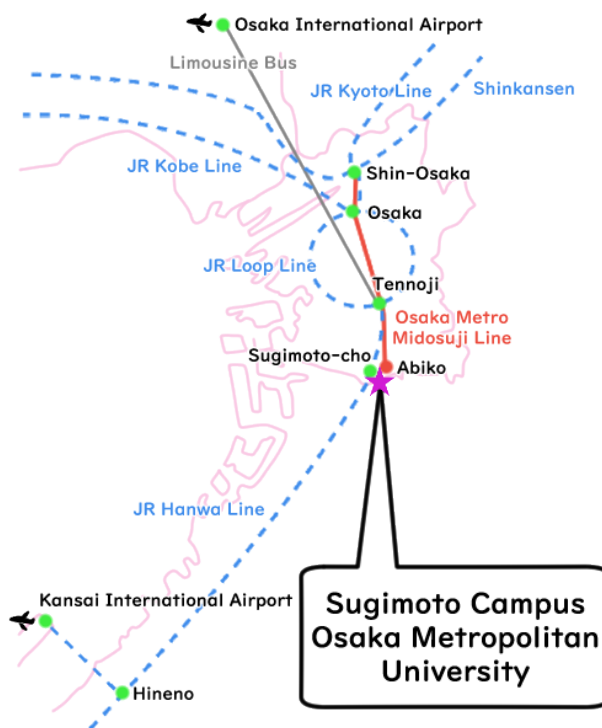
Ayaka YAMASHINA (JNS Secretariat)

Misae YOSHIOKA (Osaka Metropolitan Univ.)

Venue

The Symposium will be held at Media Center 10F in Sugimoto Campus, Osaka Metropolitan University, Osaka, Japan. Information about the access to Sugimoto Campus in Osaka Metropolitan University is available in:

<https://www.omu.ac.jp/en/about/access/>



Symposium Secretariat

If you have any questions, please contact
Kyoko Masui (Lecturer, Osaka Metro. Univ.)

E-mail: gr-sci-isnm2023@omu.ac.jp

Tel: +81-6-6605-2556

Call for Papers

16th International Symposium on Nanomedicine (ISNM2023)

November 20 — 22, 2023
at Sugimoto Campus
in Osaka Metropolitan University

<https://www.omu.ac.jp/sci/chem-biophys/isnm2023/>



Organized by
Osaka Metropolitan University
Japan Nanomedicine Society

Cooperated by
The Society of Nano Science and
Technology

Scope of "16th International Symposium on Nanomedicine (ISNM2023)"

The combination of top-down and bottom-up nanotechnologies has 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, virus infections and neurodegenerative diseases is one of the important exits of this new science.

The aims of this symposium are

(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 by utilizing this network.

Concerning these aims, we especially consider the importance of Asian network, and invite several speakers from Asia in the relating fields.

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: mRNA vaccines, genome editing, 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 are trying to enlarge our field of vision by arranging a **special session**.

Theme: "Organoid Technology for Future Nanomedicine"

Call for papers

Oral and poster papers are solicited for presentations at this symposium. The official language is English.

Abstract

Prepare a one-page A4 abstract by using a format available at

<https://www.omu.ac.jp/sci/chem-biophys/isnm2023/>

Abstract Submission

PDF abstracts should be submitted by e-mail (to gr-sci-isnm2023@omu.ac.jp) only.

Please indicate your preference for Oral or Poster in the e-mail.

Abstract Submission Deadline

October 2nd, 2023

Registration

Send your information (family name and given name, age, title, affiliation, address, zip-code, tel, e-mail address)

to gr-sci-isnm2023@omu.ac.jp.

Registration Fee

Please pay the registration fee to our bank account (or at registration desk of the site directly). Please ask our secretary more detail.

Standard members: 30,000 JPY

Standard nonmembers: 30,000 JPY

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

Students: 3,000 JPY

Pre-registration Deadline

October 30th, 2023

Banquet

Banquet will be held on Tuesday evening of November 21st, 2023 at the Osaka Metropolitan Univ. Restaurant. Please pay the Banquet : 5,000 JPY (Student: 2,000 JPY) to our bank account (or at registration desk of the site directly).

Important dates

October 2nd, 2023: Abstract Submission Deadline

October 30th, 2023: Pe-registration Deadline