

47th Annual Meeting of the Japanese Society for Biomaterials (47th JSB)

Donation Prospectus

Chair of the 47th JSB Tatsuya Shimizu, M.D., Ph.D.

Institute of Advanced Biomedical Engineering and Science Tokyo Women's Medical University

Greetings from the chair of the 47th JSB

It is my great honor and pleasure to introduce the 47th Annual Meeting of the Japanese Society for Biomaterials (47th JSB), held at Tokyo Tama-Mirai-Messe, Hachioji, Tokyo, from November 9 to 11, 2025.

The Japanese Society for Biomaterials was established on December 4, 1978, to develop and improve science and technology related to materials used in living organisms and their applications. As an interdisciplinary field that combines different fields such as medicine, dentistry, and pharmacy, and science and engineering, and aiming to realize medical development and improve patients' quality of life (QOL) through practical application, the Society is composed of approximately 1,600 members from a wide range of specialties, including researchers from universities, national and public research institutes, and companies, regulatory authorities, as well as clinical doctors and dentists. At the annual meeting held in November, more than 700 participants gave more than 400 presentations. We are deeply grateful for this, as it is entirely thanks to the companies that have provided exceptional support and assistance to the Japanese Society for Biomaterials daily.

The venue of the 47th JSB, Tokyo Tama-Mirai-Messe, is a new facility opened in 2022 and is a few minutes' walk from Hachioji Station. Hachioji is conveniently located about 40 minutes from Shinjuku and Yokohama by train. It is also characterized by its rich nature, including Mount Takao, which is popular among foreigners, if you go a little further. In addition, there are development centers of medical device manufacturers and universities with biomaterial researchers in the vicinity, so we think it is an excellent place for biomaterial researchers from Japan and abroad to gather.

The theme of this meeting is "Fly, Biomaterials - Challengers pioneering new fields-". The Japanese Society for Biomaterials has contributed to creating unique biomaterials such as antithrombotic and biocompatible materials, tissue engineering using cell sheets, and nanoparticle drug delivery systems, pioneering new medical fields. In recent years, the scope of biomaterials has expanded beyond medicine. For example, the techniques in tissue engineering have been applied to cellular foods (so-called cultured meat) and cell culture under zero gravity conditions in outer space, expanding into new fields. Eventually, a new movement emerged in which diverse researchers were born, working not only in domestic academia but also overseas and launching startups. Therefore, this meeting will focus on these new research areas and researchers in various fields, and we are planning an attractive program for participants to learn about the latest developments in biomaterials, which are making great leaps forward. In addition, we are planning an event for young researchers on the afternoon of November 9, 2025, and hope to foster biomaterials researchers who will open new research areas. In addition, Hachioji city has development centers of medical device companies and academic researchers in biomaterials.

This meeting is based on membership fees, but to make it fruitful, we cannot cover all expenses with membership fees alone. We sincerely ask for your support in holding the conference.

Yours sincerely,
Tatsuya Shimizu, M.D., Ph.D.
Chair of the 47th JSB
Institute of Advanced Biomedical Engineering and Science
Tokyo Women's Medical University

General Information

1. Meeting Title and Chair

Meeting Title: 47th Annual Meeting of the Japanese Society for Biomaterials (47th JSB)

Chair: Tatsuya Shimizu, Institute of Advanced Biomedical Engineering and Science, Tokyo Women's

Medical University

2. Venue and Dates

Dates: November 9th-11th, 2025 Venue: Tokyo Tama-Mirai-Messe

3-19-2, Myojincho, Hachioji, Tokyo 192-0046, Japan

Event format: in person

3. Host/Co-host Organizers

Host Organizer: The Japanese Society for Biomaterials

Co-host Organizers: in preparation

4. Organizing Committee

Kunio Ishikawa Kyushu University

Keiji Itaka Institute of Science Tokyo

Yasuhiko Iwasaki Kansai University

Ayako Oyane The National Institute of Advanced Industrial Science and Technology (AIST)

Masayuki Kyomoto KYOCERA Corporation

Yutaka Shinozaki GC Corporation

Madoka Takai The University of Tokyo

Ryusuke Nakaoka National Institute of Health Sciences

Takayoshi Nakano Osaka University
Shuichi Matsuda Kyoto University
Takuya Matsumoto Okayama University
Masaya Yamamoto Tohoku University

5. Executive Committee Chair

Jun Kobayashi, Institute of Advanced Biomedical Engineering and Sciences, Tokyo Women's Medical University

6. Executive Committee

Mamoru Aizawa Meiji University

Aya Akimoto Ochanomizu University

Yoshikatsu Akiyama Tokyo Women's Medical University Tokyo Metropolitan University

Kiyotaka Iwasaki Waseda University

Mitsuhiro Ebara National Institute for Materials Science Tetsutaro Kikuchi Tokyo Women's Medical University

Tsuyoshi Kimura Toyo University

Chie Kojima Institute of Science Tokyo Makoto Kondo The University of Tokyo Katsuhisa Sakaguchi Tokyo City University

Hironobu Takahashi Tokyo Women's Medical University

Shinji Takeoka Waseda University
Naoya Takeda Waseda University
Mitsuru Naito The University of Tokyo
Kenichi Nagase Hiroshima University

Masamichi Nakayama Tokyo Women's Medical University

Ayae Narutaki Institute of Science Tokyo Toshinori Fujie Institute of Science Tokyo

Aira Matsugaki Osaka University

Yukiko Matsunaga The University of Tokyo

Akiko Yamamoto National Institute for Materials Science

Masaya Yamamoto Tohoku University

Taishi Yokoi Institute of Science Tokyo

7. Overview of the meeting

- (1) Theme: Fly, Biomaterials Challengers pioneering new fields-
- (2) Participants: Members of the Japanese Society for Biomaterials, researchers and students from universities, national and public research institutes, and companies, doctors, dentists, medical device, regenerative medicine, and pharmaceutical companies, regulatory scientists, standardization personnel, and other medical professionals.
- (3) Expected number of participants: 700
- (4) Meeting program (tentative)
 - i. Special lectures (2 topics)
 - ii. Symposiums (4 topics)
 - iii. Educational lectures (4 topics)
 - iv. Award lectures (10 topics)
 - v. Oral and poster presentations
 - vi. Co-hosted seminars (6 seminars)
 - vii. Banquet (scheduled to be held on November 10th, 2025)
- viii. Young researchers' event (scheduled to be held in the afternoon of November 9th, 2025)

8. Secretariat

Institute of Advanced Biomedical Engineering and Sciences, Tokyo Women's Medical University TWIns 8-1 Kawada-cho, Shinjuku-ku, Tokyo 162-8666, Japan

E-mail: jsb47.aa@twmu.ac.jp

9. Operations Office

Vision Bridge Co., LLC

Shin-Kagurazaka Building 2F, 43 Tansumachi, Shinjuku-ku, Tokyo 162-0833, Japan

Email: jsb47@visionbridge.jp

For inquiries, please get in touch with us primarily via email.

10. Website

URL: https://supportoffice.jp/jsb47/



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11. Budget

Income

Items	Amounts (JPY)
Early-bird registration fee (member)@13,000	2,860,000
On-site registration fee (member)@16,000	1,120,000
Early-bird registration fee (non-member)@24,000	2,400,000
On-site registration fee (non-member)@30,000	900,000
Early-bird registration fee (student)@5,000	900,000
On-site registration fee (student)@6,500	117,000
Banquet fees	1,050,000
Co-hosted seminars	3,960,000
Exhibition	1,622,500
Advertising fees for banner	330,000
Advertising fees in abstracts and program books	1,199,000
Donations and Grants	2,000,000
Total	18,458,500

Expense

Items	Amounts (JPY)
Operating costs in advance	
Pre-registration for the construction system	1,500,000
Pre-registration for constructing a website	800,000
Printing fees, including abstract and pocket programs	1,500,000
Secretariat-related expenses	1,585,000
On-site operation	
Venue	2,000,000
Venue equipment	2,000,000
Machinery-related expenses	3,740,000
Signs and construction-related expenses	330,000
Young researchers' event-related expenses	660,000
Banquet	1,000,000
Day nursery	160,000
Expenses related to invited speakers	1,000,000
Personnel expenses for operations	2,000,000
Miscellaneous expenses	183,500
Total	18,458,500

Guidelines for Donation

The operation of the meeting will be funded primarily by the participation fees of the participants. Still, to run a fruitful meeting, we cannot cover all expenses with the participation fees of members alone. Therefore, we would like to ask for your understanding of the purpose of donation.

Purpose of donation: Part of the operating expenses for the 47th Annual Meeting of the Japanese Society

for Biomaterials (47th JSB)

Donation fee: 20,000 JPY per unit (more than one unit is acceptable)

Use of donations: To prepare for 47th JSB and to cover part of the operating expenses on the day

Donation application: For further details, please contact the Operations Office (c/o Vision Bridge Co., LLC)

at the following email address: Email: jsb47@visionbridge.jp

Application deadline: Friday, September 12, 2025

The names of the donators will be published in the pocket program and abstract book.