

To whom it may concern,

Invitation of Applications for PI Associate Professor Position,
Division of Biomedical Engineering, Laboratory for Biomaterials and Bioengineering
(LBB), Institute of Integrated Research.

※The contents of this faculty recruitment are based on the university regulations at the time of posting. Some conditions may change if the regulations change at the time of recruitment.

1. Position

PI Associate Professor

2. Area of Research

The Division of Medical Engineering Research at the Laboratory for Biomaterials and Bioengineering comprises researchers in the departments of Diagnostic & Therapeutic Systems Engineering, Precision Biomedical Engineering, Biomedical Informatics, and Biomedical Devices and Instrumentation. While international and interdisciplinary collaboration, it promotes joint medical, dental, and engineering research and industry-academia collaboration through partnerships with the Faculty of Medicine, Faculty of Dentistry, University Hospital, other departments in our university, and external research organizations such as collaborative research institutes and companies. This open call seeks an Associate Professor candidate, who is a principal investigator, to lead a next-generation research field and be enthusiastic to educate students within the Medical Engineering Research Division, particularly in the field of Biomedical Devices and Instrumentation. We seek researchers capable of vigorously advancing cutting-edge and original research within the field of biomedical devices and instrumentation and its related areas, demonstrating international initiative to lead the research field. Candidates must also be enthusiastic about engaging in interdisciplinary medical-dental-engineering research, industry-academia collaboration, and student education. Applicants must hold a doctoral degree.

3. Conditions of Employment

- Employment Status: Full-time (fixed-term faculty based on the employment regulations of Institute of Science Tokyo)
- Date of appointment: As early as possible after April 1, 2026.
- Term of employment: Within 5 years.

The maximum term of office in the same position is 10 years.

The retirement age is 65.

- Probationary period: 6 months from the date of appointment
- Salary: Salary will be determined by the annual salary system outlined by Science Tokyo regulations.
- Work Location : Laboratory for Biomaterials and Bioengineering, Institute of Integrated Research, Institute of Science Tokyo, 2-3-10 Kanda-Surugadai, Chiyoda, Tokyo 101-0062, Japan
- Others: Science Tokyo promotes support for female researchers and expects active application from female researchers. Various efforts are being made to enable all faculty members to balance their research activities with life events such as childbirth and childcare.

We also welcome applications from non-Japanese researchers, researchers who have obtained their degrees abroad, and researchers who have been involved in education and research in foreign countries.

- Status of measures to prevent second-hand smoke : No smoking on the premises.

4. Application Forms

Documents on the following lists must be prepared in Japanese or English:

- (1) Designated application form (Curriculum Vitae, etc.) (Free form of A4 sheet)
- (2) List of Academic Research Activities (Form No.2) (Word)
- (3) PI Associate Professor Applicant Information for the Division of Biomedical Engineering (Summary) (Form No.3) (Excel)
- (4) Reprints of representative publications (one copy per publication, up to 5 papers)
- (5) Summary of previous research contributions (one page of A4 sheet)
- (6) Summary of future research and education plans (one page of A4 sheet)
- (7) Name and contact information of two referees (Free form of A4 sheet)

5. How to Apply and Deadline

All the application documents must be sent to administration office, to apply, please enter the following [contents] at zaikensoumu.adm@tmd.ac.jp

Please contact us by e-mail by November 27, 2025 (Thu), Japan Standard Time.

[Description]

- Subject: "Public recruitment of (PI Associate Professor) in the " Division of Biomedical Engineering.
- Text: full name, affiliation, and destination email address/phone number

All information will be treated with the strictest confidentiality in accordance with pertinent laws and rules.

We will send the URL and manual for submission to the university to the "destination email address".

The deadline for all application documents is November 28, 2025 (Fri), Japan Standard Time.

6. Inquiry

Inquiries should be directed to

Prof. Yoshikazu Nakajima, Ph.D.

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Institute of Science Tokyo

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