Job Opportunity: Associate Professor (Junior Associate Professor) in Department of Genomic Function and Diversity

Medical Research Laboratory (MRL) of Institute of Science Tokyo (Science Tokyo) invites applications for a faculty position (Associate Professor or Junior Associate Professor) in the field of Genomic Function and Diversity.

1. Position

Associate Professor or Junior Associate Professor

2. Areas of Research

Our laboratory investigates the diversity of human genome function arising from genetic variations through multifaceted analyses using state-of-the-art molecular biology techniques and bioinformatics. In particular, by integrating disease genome analysis data with multi-omics datasets, including epigenomic, transcriptomic, and proteomic data, we aim to elucidate the pathogenic mechanisms and predict disease phenotypes of complex disorders such as autoimmune diseases, allergic diseases, metabolic disorders, neurological disorders, and cancer.

We welcome highly motivated researchers who are eager to pioneer new frontiers in disease research through the application of cutting-edge AI foundation models. Candidates should have experience in molecular biology and/or omics data analysis, regardless of whether they have prior experience in disease research.

3. Terms and Conditions of Employment

The contract of Full-time position will start on or after April 1, 2027 and will not exceed five years period, renewable based on an evaluation according to the rules and regulations of Science Tokyo once.

Salary will be determined by the annual salary system outlined by Science Tokyo regulations.

Female applicants are strongly encouraged to apply for this position, as Science Tokyo promotes gender-equality work environment. We provide career support programs for all staff that enable them to balance work and life, such as childbirth and child rearing.

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

4. Application Forms

(1) Resume (Curriculum Vitae, etc.) (free form).

(2) List of publications (free form). Classify publications into original research articles in English, review articles in English, and other publications, and list them in reverse chronological order. Include the journal impact factor for each publication.

(3) Reprints of representative publications (up to 3 papers, photocopies acceptable).

(4) Summary of the representative publications (100 words each).
(5) List of research grants (free form).
(6) Summary of previous research contributions and future research and education plans (in 500 words).
(7) A list of other achievements (Awards etc).

5. Work Location

Medical Research Laboratory, Institute of Science Tokyo
1-5-45 Yushima, Bunkyo-ku, Tokyo 113 - 8510, JAPAN

6. Deadline

December 7, 2026, Japan Standard Time.

7. Inquiry

Yushima Research Institute Administration Division, Institute of Science Tokyo
E-Mail: pr.mri.adm@tmd.ac.jp
Tel: +81-3-5803−4504

8. How to Apply

All the application documents must be sent to Administration Division. To apply, please enter the following [E-mail contents] at pr.mri.adm@tmd.ac.jp
Please contact us by E-mail by December 4, 2026.
We will send the URL and manual for submission to the university to the "destination email address".
[E-mail contents]

- Subject: "Application for the Associate Professor or Junior Associate Professor position in the Genomic Function and Diversity"
- Full name
- Destination email address

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