## Tokyo University of Science, Research Institute for Biomedical Sciences **Postdoctoral Fellow Position**

Staff number of public offering: Postdoctoral Fellow (1 person) Term of office: 2years (until March 31, 2027)

Affiliation: Tokyo University of Science, Research Institute for Biomedical Sciences, Division of Immunology and

Allergy

Place of work: Noda Campus, Tokyo University of Science

Yamazaki, Noda, Chiba 278-0022 Japan

Background of the recruitment and description of the project Job description:

> Our laboratory aims to understand the pathology of various immune diseases, including allergic diseases, and to establish treatments and preventive measures for these conditions. While we primarily conduct analyses using disease model mice, we seek to deepen our understanding of pathologies through multifaceted approaches. Therefore, we are recruiting individuals from a wide range of research fields, not

limited to immunology.

[Work content and job description]

Engagement in the analysis of pathological mechanisms is carried out using allergic model mice through immunological, molecular biological, biochemical, and cell biological analyses to understand allergic pathologies. Additionally, engagement in approaches to elucidating pathological mechanisms is sometimes conducted through data analysis using NGS (Next-Generation Sequencing) analysis.

Area of expertise: Immunology, Molecular biology April 1st, 2025 (Negotiable) Date of adoption: Eligibility for application: [Education and Degree Requirements]

Ph.D. / Doctor

The candidate should possess a doctoral degree in a related field and research.

[Description]

(1) In principle, individuals who obtained their doctoral degree less than 7 years before the hiring date (2) Individuals not holding a concurrent position as a JSPS (Japan Society for the Promotion of Science)

Research Fellow

(3) Individuals not employed in other positions

(4) Foreign researchers or Japanese researchers with research experience abroad

**Documents to be submitted:** [Attached documents]

(1) Resume (using the university's prescribed format)

(2) List of research achievements (3) Copy of degree certificate

(4) Summary of past research and future aspirations (around 500 words)

(5) Name and contact information of one person who can provide a reference (Name, affiliation/position, e-mail address, telephone number, relationship with the persons who can be referred to)

\* In the case of foreign researchers residing in Japan, a copy of the residence card must be submitted upon receiving a job offer. Details will be provided at the time of the selection result notification.

November 30, 2024

Open until the position is filled

Documents to be submitted and contact information:

Submit to: Please submit your application using the application form below.

Application form: BOX

\*Please include the applicant's name in the file name.

Yasutaka Motomura, Division of immunology and allergy, Research Institute for Biomedical Contact:

Sciences, Tokyo University of Science

ymotomura(at)rs.tus.ac.jp Note: Please replace (at) with @.

**Selection/Notification of result:** [Selection]

Application screening and interview for selected applicants

[Notification of result]

The results will be notified individually by e-mail.

- Applicants will be notified of the selection results. Please note that submitted documents will not be returned, regardless of the outcome of the selection.

- Personal information provided in the application documents will not be used for any purpose other than the recruitment process.

- Tokyo University of Science aims to be a university that actively fosters, utilizes, and supports the success of female human resources.

We hope women will actively apply.

Please refer to the following URL for information on measures to support the success of female faculty members.

Council of Diversity: https://www.tus.ac.jp/tcw/

Smoking is prohibited on the campus of Tokyo University of Science except for the designated areas. https://www.tus.ac.jp/tuslife/campuslife/academy/nosmoking/

**Application deadline:** 

**Notes:**