

# **Application Guidelines for Associate Professor, Department of Advanced Materials Science, Graduate School of Frontier Sciences, The University of Tokyo**

## **1. Position**

One Associate Professor (tenured)

Department of Advanced Materials Science, Graduate School of Frontier Sciences, The University of Tokyo

## **2. Field of specialty and required abilities, etc.**

Experimental research on materials science in a broad sense from a physical perspective (condensed matter physics and its applications, nanoscience, quantum information, etc.). The successful applicant is expected to lead an independent laboratory and will be responsible for research and education. He/she will also be in charge of undergraduate education, concurrently holding a position in the Department of Applied Physics in the Faculty of Engineering.

Qualifications: Ph.D.

## **3. Terms and conditions of employment**

- 1) Starting date: As soon as possible
- 2) Place of Employment: Kashiwa Campus, The University of Tokyo (5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8561, Japan)
- 3) Term of Appointment: No fixed term. If the candidate becomes over 55 years old, his/her term will be until the end of the fiscal year in which he/she turns 60 years old. In that case, the appointment may be reappointed once, for a term of five years.
- 4) Trial period: Six months from the date of employment
- 5) Working hours: The employee shall be considered to have worked 7 hours and 45 minutes per day under the discretionary work system for specialized work.
- 6) Holidays: Saturdays, Sundays, national holidays, and year-end and New Year holidays (December 29 through January 3 of the following year)
- 7) Vacations: Annual paid vacations, special vacations, etc.
- 8) Salary will be determined in consideration of academic background and work experience, etc. Commuting allowance, etc. will be determined by the University.
- 9) Insurance: Participation in the Mutual Aid Association of the Ministry of Education, Culture, Sports, Science and Technology, and unemployment insurance.

## **Application Documents**

- 1) Curriculum vitae (in accordance with the University of Tokyo's standardized format <https://www.u-tokyo.ac.jp/ja/about/jobs/r01.html> ; Include an e-mail address for correspondence)
- 2) Description of research experience (typically 600 words)

- 3) Description of your plan in research and education (typically 600 words)
- 4) Publication list (original paper, review, book, etc.), invited talks, and researcher ID (if available)
- 5) List of awards, and previous and present research grants
- 6) Education experience
- 7) List of other activities (press release, professional societies and services, etc.)
- 8) Reprints (copies) of five most important publications
- 9) Contact information of two references
- 10) Two recommendation letters by the references in 9

## **6. Deadline for applications**

Friday, March 31, 2023

## **7. Addresses for submitting documents**

Please upload the documents 1) to 9) of "4. Application Documents " in a single file to the following URL.

<https://webfs.adm.u-tokyo.ac.jp/public/pPoJQ8UIRj2haOI3S88bCv4rUpAh-rvvhxwE-XcgnKVz>

The two recommendation letters should be sent by the references via email to

Office of the Department of Materials Science and Engineering: [ams-office\[at\]ams.k.u-tokyo.ac.jp](mailto:ams-office[at]ams.k.u-tokyo.ac.jp)

Please change [at] to @ when you send an inquiry by e-mail. The title of the e-mail should be "Recruitment of faculty members for the Department of Advanced Materials Science ".

## **8. Contact information**

Takayoshi Shibauchi, Chair of the Department of Advanced Materials Science, Graduate School of Frontier Sciences, The University of Tokyo

Phone : +81-4-7136-3774

Email : [shibauchi\[at\]k.u-tokyo.ac.jp](mailto:shibauchi[at]k.u-tokyo.ac.jp)

Please change [at] to @ when you send an inquiry by e-mail. The title of the e-mail should be "Recruitment of faculty members for the Department of Advanced Materials Science ".

## **9. Selection procedure**

After screening of documents, interviews for a few candidates will be conducted in person (or online, depending on the situation). In the case of face-to-face interviews, travel expenses will be borne by the applicant. During the interview, candidates will be asked to present their past research and teaching experience and your plans in research and education. Details will be provided to the candidate.

## **10. Name of recruiter**

Graduate School of Frontier Sciences, The University of Tokyo

## **11. Status of measures to prevent passive smoking**

Smoking is not permitted on the premises (smoking areas are available outside).

## **12. Other**

Personal information obtained will not be used for any purpose other than this personnel selection process. In accordance with the "Declaration for Acceleration of Gender Equality at the University of Tokyo (2009.3.3)," we welcome positive applications from women.

If, at the time of employment, you are under contract as an individual with a foreign corporation, foreign government, etc., or are receiving money or other significant benefits from a foreign government, etc., the Foreign Exchange and Foreign Trade Law may restrict the sharing of certain technologies, and as a result, you may have difficulty in fulfilling your duties as a faculty member of the University. In such cases, such agreements and benefits should be limited to the extent that they do not interfere with the sharing of technology necessary for job duties.