

Job Posting (for Associate Professor)

Affiliation	School of Materials and Chemical Technology Department of Materials Science and Engineering
Position title	Associate Professor
Number of Openings	1
Area of Specialization	Soft matter processing
Job Description	<ul style="list-style-type: none"> ● The successful candidate will be required to carry out research on soft matter processing. ● The successful candidate will have responsibility to teach undergraduate courses, such as soft matter processing, and related physics, physical chemistry, materials science, information science, etc., and graduate courses on these subjects in English. ● The successful candidate will be responsible for supervising research for undergraduate and graduate students. ● The successful candidate will be responsible for managing other work necessary for the operation of the Institute, School and Department.
Qualifications	<ul style="list-style-type: none"> ● Applicants must hold a doctoral (or Ph.D.) degree. ● The successful candidate should possess sufficient ability to supervise research of graduate and undergraduate students. ● The successful applicant should possess sufficient ability to teach a wide range of undergraduate courses, such as soft matter processing, soft matter physics, physical chemistry, materials science, data science, etc., and graduate courses on these subjects in English. ● The successful candidate should have recognized excellent research record and have the ability to lead research on soft matter processing, based on the science of structural properties, physics, chemistry, materials science, measurement and processing, computational science and information science, as well as pioneering materials creation and innovative technology, and explore new areas and innovative technologies based on soft matter materials science.
Location	Ookayama Campus Nearest station: Ookayama
Working Hours	De facto working hours* under the discretionary labor system for professional work: 7 hours 45 minutes per day (38 hours 45 minutes per week) *Hours considered as working hours
Term	Permanent position

	The Institute has mandatory retirement, requiring employees to retire at age 65.
Probationary Period	6 months
Salary	<p>The successful candidate will be paid under the “Annual Salary System with Lump-Sum Retirement Allowance” pursuant to the Institute’s Regulations on Wage and Salary for Staff under Annual Salary System with Lump-Sum Retirement Allowance. In accordance with the regulations, the amount of annual salary will be determined based on the standard level for the first fiscal year of employment, and will be based on performance evaluations in subsequent years. A retirement allowance will be paid separately at the time of retirement.</p> <ul style="list-style-type: none"> ● Annual salary examples (The amounts listed below are only examples provided in the regulations and do not directly refer to this specific position.) ▪ Associate Professor who has 5 years of work experience after completing a doctoral degree. <p>Standard: JPY 7,500,000 Minimum*: JPY 7,000,000 Maximum*: JPY 8,600,000</p> <p>*The minimum and maximum amounts will vary depending on performance.</p>
Social insurance and other benefits	Employees’ pension, Mutual Aid Association short-term benefits (health insurance), employment insurance, worker’s compensation Insurance.
Employer	President of National University Corporation Tokyo Institute of Technology
Proposed Start Date	September 1, 2024, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by May 31, 2024
Selection Process	<p>Selection will be based on a comprehensive review of the applications and on interviews. Selected applicants may be asked to have an interview and/or give a presentation or a mock lecture (in English).</p> <p>Please note that travel expenses for attending interviews will not be reimbursed.</p>
Required Documents	<p>List of required documents</p> <ol style="list-style-type: none"> 1. Curriculum vitae* including professional and educational history from high school onward, with applicant’s photograph, degrees, awards, and e-mail address. *Please use the Tokyo Tech format. 2. List of accomplishments, including: <ol style="list-style-type: none"> a. Refereed journal papers b. Books or book chapters c. Commentaries, highlights, etc. d. Plenary, keynote or invited lectures e. Patents, etc.

	<p>For the item a., include the total citation number. In addition, provide an updated h-index based on Web of Science, and register all research output to the Web of Science's Researcher ID in advance.</p> <ol style="list-style-type: none"> 3. Reprints (digital) of up to 5 representative publications. 4. Acquired research grants and external funds. Include names of the funds, project titles, awarded amounts, periods of research. In case of a role other than principal researcher, state the allocated amounts. 5. Research statement with a summary of research accomplishments and details of the future direction and plan for the applicant's work (no set format, three A4 pages) . 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (no set format, two A4 pages). 7. Social activities such as those as a member of international and academic committees. 8. Name, affiliation and contact details (address, telephone number and e-mail address) of (2) persons whose reference opinions can be sought. 9. Specified Excel file with all information entered (Please use the attached Excel form 「ApplicationForm_Name.xlsx」).
<p>How to Submit an Application</p>	<p>All submissions must be made online via the JREC-IN Portal website: https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D124040599&ln_jor=1&ln=1 Upload a zip file containing PDF files of the required documents and an Excel file of the applicant information.</p>
<p>Contacts</p>	<p>Junko Morikawa, Professor Department of Materials Science and Engineering, School of Materials and Chemical Technology Email: morikawa.j.aa@m.titech.ac.jp</p>
<p>Other</p>	<ol style="list-style-type: none"> 1. Application documents will not be returned. The personal information provided in the submitted documents will be used solely for recruitment and not for any other purpose, pursuant to the Institute's applicable rules and regulations. 2. Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender. 3. Smoking is prohibited on campus (excluding designated outdoor smoking areas). 4. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process.

- | | |
|--|--|
| | <ol style="list-style-type: none">5. Work conditions may be subject to change due to the integration with Tokyo Medical and Dental University, which is anticipated in fall 2024.6. For more information, please refer to the following link.
https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?!lang=en |
|--|--|