

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	Condensed matter science of molecular materials
Job Description	<ul style="list-style-type: none"> ● The successful candidate will have responsibility to teach undergraduate courses, such as condensed matter physics, physical chemistry, soft matter, etc., and graduate courses on these subjects in English. ● The successful candidate will be required to carry out research on functional molecular materials. ● The successful candidate will be responsible for supervising research for undergraduate and graduate students. ● The successful candidate will be required to carry out administrative tasks for the university, 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 condensed matter physics, physical chemistry, soft matter, 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 functional molecular materials (such as optical and electronic materials, energy-related materials, functional soft materials, information science, etc.), and explore new areas and innovative technologies based on condensed matter materials science. ● The candidate must be highly motivated, willing to learn, and demonstrate initiative in the assigned tasks.
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> <p>● Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.)</p> <ul style="list-style-type: none"> • 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	Employee’s 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	April 1, 2024, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by September 30, 2023
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	<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. 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 <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 (free form, three A4 pages) 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free form, two A4 pages) 7. Social activities such as those as a member of international and academic committees 8. Two references with names, affiliations, and contact details (address, phone number, email address) 9. Specified Excel file with all information entered (download the Excel Form (applicant-data-E.xlsx) form the JREC-IN Portal website)
How to Submit an Application	<p>All submissions must be made online via the JREC-IN Portal website: https://jrecin.jst.go.jp/seek/</p> <p>Upload a zip file containing PDF files of the required documents and an Excel file of the applicant information.</p>
Contacts	<p>Martin Vacha, Professor Department of Materials Science and Engineering, School of Materials and Chemical Technology Email: vacha.m.aa@m.titech.ac.jp</p>
Other	<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. 5. For more information, please refer to the following link. https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en