

Job Posting (for Professor)

Affiliation	Department of Materials Science and Engineering, School of Materials and Chemical Technology
Position title	Professor
Number of Openings	1
Area of Specialization	Energy materials, especially the design and processing technologies of structural materials related to environmental and energy engineering, strength and strengthening mechanism analysis of such materials based on data science and computational materials science.
Job Description	The successful candidate will be required to carry out researches in the above area, teach and supervise undergraduate and graduate students, take part in education program reform, and contribute to management of department and school.
Qualifications	Applicants must hold a PhD, or have equivalent experience in a relevant subject.
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	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. ●Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) ・ Professor who has 15 years of work experience after completing a doctoral degree. Standard: JPY 9,400,000 Minimum*: JPY 8,600,000

	<p>Maximum*: JPY 10,700,000</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 1st, 2024 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by Friday, September 29, 2023 (Japan Standard Time)
Selection Process	<p>Selection will be based on a comprehensive review of applications and interviews. Selected applicants may be asked to have an on-campus interview and/or give a presentation.</p> <p>Please note that travel expenses for attending in-person interviews will not be reimbursed.</p>
Required Documents	<ol style="list-style-type: none"> 1. Curriculum vitae including contact information, professional and educational history (from high school onward), degrees, awards, and applicant's photo. 2. Accomplishment statement, including: <ol style="list-style-type: none"> a. Refereed journal papers b. Refereed conference proceedings c. Commentaries d. Books e. Patents, etc. <p>Please include details for each category. For lectures, state if it was a keynote or invited lecture. For items a. and b., include the number of citations, h-index in Web of Science. ID number for Web of Science ResearcherID (https://publons.com/about/home/) should also be included. Applicants must register their all research publications to Web of Science ResearcherID in advance.</p> <ol style="list-style-type: none"> 3. Up to three copies (PDF) of major publications 4. Acquired research grants and external funds. Include names of the funds, project titles, amounts, periods of research, and allocated amounts (if not the principal researcher) 5. Research statement with a summary of research accomplishments and details of the future direction and plan for the applicant's work (free form, two 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

	<p>9. An Excel file summarizing applicant's relevant information, "ApplicantData_MCT_TokyoTech.xlsx" to be downloaded from the JREC-IN Portal website:</p> <p>https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D123072719&lang=1</p>
How to Submit an Application	<p>All submissions must be made online via the JREC-IN Portal Web system:</p> <p>https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D123072719&lang=1</p> <p>【Note】 Please compress the PDF of the required documents and the Excel file of the applicant information into one zip file and upload it. Submissions by email or standard mail will not be accepted.</p>
Contacts	<p>SHI Ji, Professor</p> <p>Department of Materials Science and Engineering, School of Materials and Chemical Technology</p> <p>Email: shi.j.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. <p>http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en</p>