

Job Posting (for Assistant Professor)

Affiliation	School of Engineering
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Mechanics of materials, Solid-state ionics, and related research fields.
Job Description	<ol style="list-style-type: none"> 1. Research on mechanics and ionics of solid materials for next-generation energy devices. 2. Research guidance for the undergraduate/graduate students in the laboratory. 3. Education on experiments and exercises in the undergraduate course of the Department of Mechanical Engineering. 4. Administrative work mainly in the Department of Mechanical Engineering.
Qualifications	Applicants must hold a PhD degree or expected to have it by the job start date.
Location	Ookayama Campus (Nearest station: Ookayama)
Working Hours	<p>De facto working hours* under the discretionary labor system for professional work: 7 hours 45 minutes per day (38 hours 45 minutes per week)</p> <p>*Hours considered as working hours</p>
Term	A fixed-term appointment will be for up to 5 years. Reappointment may be possible for one additional term of up to 5 years.
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 directly refer to this specific position.)</p> <p style="padding-left: 40px;">Assistant professor hired immediately after completing a doctoral degree</p> <p style="padding-left: 80px;">Standard: JPY 5,000,000</p> <p style="padding-left: 80px;">Minimum*: JPY 4,800,000</p> <p style="padding-left: 80px;">Maximum*: JPY 5,600,000</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 Institute of Science Tokyo
Proposed Start Date	April 1, 2025, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by October 31, 2024
Selection Process	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. Please note that travel expenses for attending in-person interviews will not be reimbursed.
Required Documents	<ol style="list-style-type: none"> 1. Curriculum vitae* including professional and educational history from high school onward, honors and awards, criminal history and disciplinary actions, and email address *Please use the CV format. 2. Accomplishment statements for each of the following categories: a. Refereed journal papers, b. Refereed international conference proceeding papers, c. Commentaries, d. Books, e. Patents, etc. For lectures, state if it was a keynote or invited lecture. For refereed journal papers (item a) and refereed conference proceedings (item b), indicate the number of citations for each paper and also the h-index for all papers with the name of database used (Google Scholar Citations, Scopus, Web of Science, or Inspire) 3. Up to three reprints or copies of major publications (one copy for each publication) 4. Acquired research funds. Categorize the funds appropriately. Indicate the fund name, title, period, total amount, role (principal or co-investigator), amount allotted. 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, one page in A4) 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (no set format, one page in A4) 7. Community engagement including that as a member of international and academic committees 8. Two references with names, affiliations, and contact details 9. Applicant information*, achievement information (fill in items a and b in 2. Accomplishment statements) *Please use the Excel format.

How to Submit an Application	Combine the required documents 1 through 8 into a single PDF file, compress the PDF file and two data files (required document 9) to a zip file, and submit the zip file on the website in JREC-IN portal.
Contacts	Wakako ARAKI, Professor, School of Engineering Email: araki.w.aa@m.titech.ac.jp
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. The Institute, 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. Due to the integration with Tokyo Medical and Dental University on October 1, 2024, work conditions may change at the new Institute (Institute of Science Tokyo). 6. For more information, please refer to the following link. https://www.jinji2.jim.titech.ac.jp/koubo/en/