

Job Posting (for Assistant Professor)

Affiliation	Materials and Structures Laboratory, Institute of Integrated Research, Institute of Science Tokyo
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Innovative Energy Materials
Job Description	<p>The successful candidate will be responsible for the following tasks.</p> <ul style="list-style-type: none"> • Research: Conduct research on novel materials and devices for innovative energy conversion, storage, and transport. (e.g., thermoelectrics, solar cells, secondary batteries, thermal energy storage, hydrogen technologies, and superconductivity) • Education: Contribute to the education of students at Undergraduate and Graduate Majors in Materials Science and Engineering, Department of Materials Science and Engineering, School of Materials and Chemical Technology. • Teaching: Deliver classes, exercises, and experiments for undergraduate and graduate students.
Qualifications	<ul style="list-style-type: none"> • Applicants are required to hold a Ph.D. or doctoral degree in a related field by the start date. • Applicants should have a strong will to conduct the research in the 'Area of Specialization'. • Applicants should be able to supervise and teach students in English.
Location	<p>Suzukakedai Campus</p> <p>Nearest station: Suzukakedai</p>
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	<p>Fixed-term appointment</p> <p>A fixed-term appointment will be for a period of up to 5 years. Reappointment may be possible for one additional term of up to 5 years.</p>
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 Rules on Wage and Salary for Staff under Annual Salary System with Lump-Sum Retirement Allowance. In accordance with the rules, the annual salary will be determined based on the candidate's age, highest degree obtained, work experience, and other relevant</p>

	<p>factors for the first fiscal year of employment, and will be adjusted 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 (including bonuses, etc.) • Assistant professor hired immediately after completing a doctoral degree (employment starting in April) First year: JPY 5,920,000 (general example) Subsequent years: Minimum*: JPY 5,970,000 Standard: JPY 6,650,000 Maximum*: JPY 7,910,000 <p>*Minimum and maximum amounts may vary depending on performance evaluations.</p> <p>Important information:</p> <ul style="list-style-type: none"> • <u>The amounts listed above are provided as examples based on Institute rules and do not directly refer to this specific position.</u> • Additional fixed allowances for commuting, housing, dependents, or other considerations may be provided separately to eligible candidates. • The amount of the first payment of the Addition to Annual Salary and the Performance-Based Bonus may vary depending on the length of time between the employment start date and the payment date. If a candidate is transferring from another national university or organization, their period of service at the previous institution may be taken into consideration.
Social insurance and other benefits	Employees' pension, Mutual Aid Association short-term benefits (health insurance), employment insurance, and workers' compensation Insurance.
Employer	President and Chief Executive Officer of National University Corporation Institute of Science Tokyo
Proposed Start Date	After April 1, 2026
Closing Date for Application	Applications must be received by October 27, 2025.
Selection Process	<p>Selection will be based on a comprehensive review of applications and interviews. Selected applicants may be asked to participate in an on-campus interview and/or deliver a presentation.</p> <p>Please note that travel expenses for attending in-person 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, honors and awards, criminal history and disciplinary actions, email address, photograph, and Additional information: Researcher ID, ORCID ID, and the registered name in Google Scholar profile). <p>*Please use the designated CV format.</p> <ol style="list-style-type: none"> 2. Research achievements (i) a list of peer-reviewed papers, (ii) review papers & commentaries, (iii) books, (iv) patents, (v) invited talks & lectures, (vi) social activity records including activities in academic societies, and (vii) other remarks. All author names are listed in each article, in the sequence of publication from newest to oldest, along with serial numbers assigned. The applicant's name should be underlined. Impact factor and the number of citations given by Researcher ID are added. 3. Up to three reprints or copies of major publications (one copy for each publication) 4. Acquired research grants and external funds. Include fund names of the funds, project titles, amounts, periods of research, roles, and allocated amounts (if not the principal researcher) 5. Research statement with a summary of research accomplishments for the applicant's work (no set format, two A4 pages) 6. Details of the future research direction and plan for the applicant's work, and teaching statement that provides a summary of accomplishments and discusses teaching and learning plans (no set format, one A4 page) 7. One reference with name, affiliation, and contact details 8. An Excel file downloaded from https://www.msl.iir.isct.ac.jp/employment/ApplicationForm_e_Name.xlsx and fill in the required information. Insert your name into the file name by replacing "Name" after the underscore.
How to Submit an Application	<p>The required documents from #1 to #7 must be converted to PDF files and archived in a ZIP-compressed file along with the Excel file #8. Other digital formats are not accepted. The total size of the ZIP file should be smaller than 20MB. Please submit the ZIP file as a single file through the JREC-IN portal Website (https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D125090562&lang=1).</p> <p>A reply will be sent back to the applicant within three working days after submission. If there is no reply, please refer to application2025 [at] msl.iir.isct.ac.jp (change [at] to @).</p>

Contacts	<p>Director Yutaka Majima, Materials and Structures Laboratory, Institute of Integrated Research, Institute of Science Tokyo</p> <p>Email: application2025 [at] msl.iir.isct.ac.jp (change [at] to @)</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. Job descriptions and work locations may be subject to change due to organizational restructuring, within the scope defined by the Institute. 3. The Institute, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender. 4. Smoking is prohibited on campus (excluding designated outdoor smoking areas). 5. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process. 6. For more information, please refer to the following link. https://www.jinji2.jim.titech.ac.jp/koubo/en/ https://www.tmd.ac.jp/english/employment