

Job Posting (for Assistant Professor)

Affiliation	Institute of Integrated Research, Laboratory for Chemistry and Life Science
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Chemical Engineering, Catalysis, Electrochemistry, Membrane Engineering, Polymer Chemistry, or Computational Chemistry
Job Description	<p>The successful candidate will conduct research on electro-catalysts, membranes, fuel cell materials and cells, or water electrolysis materials and cells. The candidate will also be responsible for research supervision, education, laboratory exercises, and experiments for undergraduate and graduate students in the School of Materials and Chemical Technology, Department of Chemical Science and Engineering.</p> <p>After the appointment, the successful candidate will conduct research in collaboration with Prof. Takeo Yamaguchi, with access to the existing research infrastructure and projects.</p>
Qualifications	Those who hold a doctoral degree (including those expected to obtain the degree by the time of appointment) or possess equivalent qualifications.
Place to work	<p>Suzukakedai Campus</p> <p>Nearest station: Suzukakedai (Tokyu Denen-toshi Line, DT24)</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	Fixed-term appointments will be for up to 5 years. No reappointment.
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 for the first fiscal year of employment based on the candidate’s age, highest degree obtained, work experience, and other factors, 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 (including bonuses, etc.)

	<ul style="list-style-type: none"> • Assistant professor hired immediately after completing a doctoral degree(employment starting in April) <p>First year: JPY 5,920,000 (general example)</p> <p>Subsequent years:</p> <p>Minimum*: JPY 5,970,000</p> <p>Standard: JPY 6,650,000</p> <p>Maximum*: JPY 7,910,000</p> <p>*Minimum and maximum amounts may vary depending on performance evaluations.</p> <p>Important information:</p> <ul style="list-style-type: none"> • The amounts listed above are provided as examples based on Institute rules and do not directly refer to this specific position. • 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	Employee's pension, Mutual Aid Association short-term benefits (health insurance), employment insurance, worker's compensation Insurance.
Employer	President and Chief Executive Officer of National University Corporation Institute of Science Tokyo
Proposed Start Date	July 1, 2026, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by March 31, 2026
Selection Process	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	<p>List of required documents</p> <ol style="list-style-type: none"> 1. Curriculum vitae including photograph, professional and educational history (from high school onward), degrees, awards, and email address. 2. Accomplishment statement, including: <ol style="list-style-type: none"> a. Refereed journal papers b. Books and Commentaries c. Lectures and presentations in international conferences (State if it was a keynote or invited one. d. Patents e. External Funding Acquisition (e.g., research grants) (to identify principal investigators and co-investigators)

	<p>For item a., list the number of citations of each paper and the total number of citations (including the h-index) along with the database name.</p> <p>3. Up to three reprints or copies of major publications (one copy for each publication)</p> <p>4. Research statement with a summary of research accomplishments and plan for the applicant's work (free form, two A4 pages)</p> <p>5. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free form, one A4 page)</p> <p>6. Two references with name, affiliation, and contacts (telephone number and e-mail address)</p> <p>7. Other and Special Notes</p> <p>【 Important 】 Download an Excel file from JREC-IN Portal site(ApplicationForm_NameE.xlsx) and summarize the applicant's information.</p>
How to Submit an Application	<p>JREC-IN Portal Web system (D126020405)</p> <p>https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D126020405&ln=1</p> <p>[Note] Please compress the PDF (one file) of the required documents 1–7 and the Excel file of the applicant information into one zip file and upload it.</p>
Contacts	<p>Prof. Takeo Yamaguchi, Institute of Integrated Research, Laboratory for Chemistry and Life Science E-mail: yamag@res.titech.ac.jp</p>
Other	<p>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.</p> <p>2. Job descriptions and work locations may be subject to change due to organizational restructuring, within the scope defined by the Institute.</p> <p>3. The Institute, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender.</p> <p>4. Smoking is prohibited on campus (excluding designated outdoor smoking areas).</p> <p>5. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process.</p> <p>6. For more information, please refer to the following link.: https://www.jinji2.jim.titech.ac.jp/koubo/en/</p>