

Job Posting (for Assistant Professor)

Affiliation	School of Materials and Chemical Technology
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Design and development of energy conversion materials and their application to energy devices.
Job Description	<ul style="list-style-type: none"> ▪ The successful candidate will be required to carry out research on the cutting-edge research on the topics described in 'Area of Specialization'. ▪ The successful candidate will supervise undergraduate and graduate students for their research. ▪ The successful candidate will be required to engage in the education in Department of Chemical Science and Engineering, School of Materials and Chemical Technology.
Qualifications	<ul style="list-style-type: none"> ▪ Applicants must hold a PhD or be near to completion of a PhD. ▪ The successful applicant will have an outstanding track record about the investigations of energy conversion materials or energy devices in the field of inorganic materials science, electrochemistry, solid-state chemistry, solid-state physics, computational chemistry, informatics, or chemical energy engineering.
Location	Suzukakedai Campus Nearest station: Suzukakedai
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	Fixed-term appointments will be for up to 5 years. Reappointment may be possible for one additional term of up to 5 years. The total term is limited to a maximum of 10 years from the original date of employment.
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.

	<ul style="list-style-type: none"> ● Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) <p>Assistant professor hired immediately after completing a doctoral degree Standard: JPY 5,000,000 Minimum*: JPY 4,800,000 Maximum*: JPY 5,600,000 *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	January 1st, 2023 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by September 15, 2022
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	<p>List of required documents</p> <ol style="list-style-type: none"> 1. Curriculum vitae including 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. Refereed conference proceedings and non-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.</p> <p>For items a. and b., include the number of citations, h-index, and name of database* used.</p> <p>*Google Scholar Citations, Scopus, Web of Science, or Inspire</p> <ol style="list-style-type: none"> 3. Up to three reprints or copies of major publications (one copy for each publication)

	<ol style="list-style-type: none"> 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 9. An excel file of applicant information with the specified form filled in with requested information (2 pages). The form (applicant-data-E.xlsx) can be downloaded from JREC-IN Portal.
<p>How to Submit an Application</p>	<p>Please submit your application via JREC-IN Portal. https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=2&ln=1&id=D122050166&ln_jor=1</p> <p>Upload a zip file containing PDF files of the required documents and an Excel file of the applicant information.</p> <p>Note: You may be asked to submit additional data during the selection process if necessary.</p>
<p>Contacts</p>	<p>Masaaki Hirayama, Professor, Department of Chemical Science and Engineering, School of Materials and Chemical Technology</p> <p>Email: hirayama@echem.titech.ac.jp</p>
<p>Other</p>	<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. For more information, please refer to the following link. http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en