

Job Posting (for Assistant Professor)

Affiliation	School of Materials and Chemical Technology (Department of Materials Science and Engineering, Energy Science and Informatics course)
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Materials Science and Engineering, especially the design and creation of energy conversion related materials, based mainly on metallic materials and widely inorganic materials. Fields related to structural and functional materials, materials microstructure, alloy phase diagrams, crystallographic science, materials computational science, and materials physical properties engineering are preferred.
Job Description	The successful candidates should have ability to carry out cutting-edge research on above mentioned research expertise fields. The duties involve providing management support for the research group to be joined, and providing academic advice to students in undergraduate and graduate programs. In addition, being responsible for student experiment workshop and lectures for the undergraduate course of Materials Science and Engineering. In the graduate education program Energy Science and Informatics course (Materials field), the duties related to the implementation and management support of research and education activities based on experiments and computation are required as well.
Qualifications	Applicant must have a doctoral degree at the time of appointment (being expected to obtain one at the time of application). Successful candidates should have a strong commitment to research and education in the above-mentioned area of specialization from both experimental and theoretical view points, and those who can communicate well with students and provide them research guidance.
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 appointment 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> <ul style="list-style-type: none"> ● Annual salary examples (The amounts listed below are only examples provided in the regulations and do not directly refer to this specific 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	Employees’ 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	1st October 2024 or the earliest date thereafter (The timing of obtaining a doctoral degree will be considered.)
Closing Date for Application	Applications must be received by the Saturday 15th June 2024
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 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, honors and awards, criminal history and disciplinary actions, and email address *Please use the Tokyo Tech format. 2. Accomplishment statement, including: <ul style="list-style-type: none"> Refereed journal papers Refereed conference proceedings and non-refereed conference proceedings Commentaries Books

	<p>Patents, etc.</p> <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) 4. Acquired research grants and external funds. Include names of the funds, project titles, amounts, periods of research, role, 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 (no set format, one A4 page) 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (no set format, one A4 page) 7. Community engagement including that as a member of international and academic committees 8. Two references with names, affiliations, and contact details 9. Excel file that summarizes the specified information <p>Download from JREC-IN Portal and enter your name in the YourName section of the file name.</p>
<p>How to Submit an Application</p>	<p>Please submit the Application materials using JREC-IN Portal's functions for online submission.</p> <p>(Applications sent by mail or email will not be accepted.)</p> <p>Please upload a Zip holder which includes a combined PDF containing materials 1. through 8 and the Excel file of 9.</p> <p>https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D124042143&ln=1</p>
<p>Contact</p>	<p>Professor Yoshisato KIMURA</p> <p>School of Materials and Chemical Technology, Department of Materials Science and Engineering</p> <p>Email: kimura.y.ac@m.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.

	<ol style="list-style-type: none">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. Work conditions may be subject to change due to the integration with Tokyo Medical and Dental University, which is anticipated in fall 2024.6. For more information, please refer to the following link. https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en
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