

Job Posting (for Assistant Professor)

Affiliation	School of Materials and Chemical Technology
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Biosensors, bioelectronic devices, and cell devices based on materials science, electrochemistry, electromagnetism, and etc., and related scientific fields
Job Description	<ul style="list-style-type: none"> ● The successful candidate will be required to carry out research on the area of specialization mentioned above. ● The successful candidate will be responsible for lectures, exercises, and experiments related to materials science and engineering for undergraduate students in Japanese. ● The successful candidate will be responsible for lectures, exercises, and experiments related to human centered science and biomedical engineering (https://www.hcb.titech.ac.jp/) for graduate students in English and Japanese. ● The successful candidate will work for Practical-Based Entrepreneurship Education Courses (PEECs). * PEECs : http://www.peecs.titech.ac.jp/
Qualifications	Applicants must hold a PhD, be near to completion of a PhD, or have equivalent experience in a relevant subject and have appropriate laboratory research experience.
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

	<p>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 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	April 1, 2023 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by October 21, 2022.
Selection Process	<p>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.</p> <p>Please note that travel expenses for attending in-person interviews will not be reimbursed.</p> <p>The interview may be conducted online.</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), 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. PDF files up to three representative publications (one copy for each publication) 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, one A4 pages) 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free form, one A4 pages) 7. Social activities such as those as a member of international and academic committees 8. One reference with name, affiliation, and contact details
<p>How to Submit an Application</p>	<p>The required documents from #1 to #8 must be converted to PDF files, and archived to a ZIP compressed file. Other digital formats are not accepted. The total size of the ZIP file should be smaller than 20MB. Please submit the ZIP file by email as an attached file with the subject "Application for Assistant Professor in Department of Materials Science and Engineering (HCB)" to the email address below. The documents should be password-protected, if necessary.</p> <p>After we receive the submission, we will send a confirmation e-mail with the Excel file to put Applicant data within three working days. Please send the file immediately after you put the data. If no reply, please refer to Prof. Yoshitaka Kitamoto.</p>
<p>Contacts</p>	<p>Yoshitaka Kitamoto Professor Dept. of Materials Science and Engineering School of Materials and Chemical Technology Email: kitamoto.y.aa@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. 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>