

## Job Posting (for Associate Professor)

Affiliation	School of Materials and Chemical Technology
Position Title	Associate Professor
Number of Openings	1
Area of Specialization	Materials Science and Engineering Person who has own research policy and principle to develop functional materials (crystal and glass/amorphous) for optical wave control / manipulation, and their fabrication based on chemistry and engineering of materials science.
Job Description	(1) Teaching both undergraduate and graduate courses, related to the fundamental materials science, physical chemistry, etc. and the above specialized area of inorganic materials, including exercise and student experiment. (2) Supervising researches for undergraduate and graduate students. (3) Works for governing university, school and department.
Qualifications	(1) Applicants must hold a doctoral (or Ph.D.) degree. (2) Applicants should possess sufficient teaching ability on undergraduate and graduate courses related to the above specialized area. (3) Applicants should possess sufficient ability on supervising researches for undergraduate and graduate students. (4) Applicants should have excellent research performance in the above specialized area. (5) Applicants should have performance and/or plan on the research using both experimental approaches and computational science, and be motivated to develop new fields of materials science and engineering. (6) Applicants should have sufficient experience on teaching and supervising of research, and be a person of great rectitude.
Location	Ookayama Campus Nearest station: Ookayama station
Working Hours	De facto working hours* under the discretionary labor system: 7 hours 45 minutes per day (38 hours 45 minutes per week) *Hours considered as working hours
Term	Permanent Position The Institute has mandatory retirement, requiring employees to retire at age 65.
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> <p>Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.)</p> <p>•Associate Professor who has 5 years of work experience after completing a doctoral degree.  Standard: JPY 7,500,000  Minimum*: JPY 7,000,000  Maximum*: JPY 8,600,000  *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	October 1st, 2022, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by June, 11 <sup>th</sup> , 2022 (in Japan time)
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 interviews will not be reimbursed.</p>
Required Documents*	<p>(1) Curriculum vitae including age, nationality, professional and educational history (from high school onward) with applicant’s photograph, degrees, awards, e-mail and postal address.</p> <p>(2) Accomplishment statement, including a list of peer-reviewed journal papers, conference papers, published books, review papers and commentaries, keynote and invited talks, and patents. Total citation number, h-index for and ID number for ResearcherID (<a href="http://www.researcherid.com">http://www.researcherid.com</a>) should also be included. Applicants must register their all research publications to ResearcherID and Google Scholar in advance.</p>

	<p>(3) The number of undergraduate and graduate students you guided for their research in the laboratory, and a list of awards they received with student name, grades, award name, and year.</p> <p>(4) Up to three reprints or copies of major publications (one copy for each publication)</p> <p>(5) A list of acquired research grants and external funds, including the names of the funds, project titles, periods of research. Please specify the representative or member, and allocated amounts with total.</p> <p>(6) Research statement with a summary of research accomplishments and details of the future plan for the applicant's work (free form, less than two A4 pages)</p> <p>(7) Teaching statement that includes a summary of accomplishments and ideas for teaching and learning. Especially, the information on the content of lectures and student experiments you taught are requested (free form, less than two A4 pages)</p> <p>(8) Social activities such as those as a member of international and academic committees</p> <p>(9) Two reference persons with names, affiliations, and contact details</p> <p>(10) Specified Excel file with information entered (Please download the Excel file from the JREC-IN Web page)</p>
<p>How to Submit an Application</p>	<p>The required documents zipped as one file should be submitted using one of the followings;</p> <p>(1) Through JREC-IN portal Web  <a href="https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=4&amp;id=D122050243&amp;ln_jor=1">https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=4&amp;id=D122050243&amp;ln_jor=1</a></p> <p>(2) Attaching e-mail to <a href="mailto:application@glass.ceram.titech.ac.jp">application@glass.ceram.titech.ac.jp</a></p>
<p>Contacts</p>	<p>Tetsuji YANO, Professor  Dept. of Materials Science and Engineering,  School of Materials and Chemical Technology  E-mail: <a href="mailto:tetsuji@ceram.titech.ac.jp">tetsuji @ceram.titech.ac.jp</a></p>
<p>Other</p>	<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) Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender.</p> <p>(3) Smoking is prohibited on campus (excluding designated outdoor smoking areas).</p>

(4) For more information, please refer to the following link.

<http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en>

(5) The progress of the selection can be found at the following website:

[https://www.iir.titech.ac.jp/job/info\\_en.pd](https://www.iir.titech.ac.jp/job/info_en.pd)