

## Job Posting (for Assistant Professor)

Affiliation	School of Engineering
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Manufacturing engineering or materials in mechanical engineering. In particular, manufacturing processes, characterization, analysis, or application and preparation of engineering functional materials in terms of nanotechnology
Job Description	<ol style="list-style-type: none"> <li>1. Research in corporation with the faculty members in Nanosystems Group, Ultrahigh Precision Processing Field</li> <li>2. Education in Department of Mechanical Engineering, Graduate Major in Mechanical Engineering, and related laboratories</li> <li>3. Administration mainly in Department of Mechanical Engineering</li> </ol>
Qualifications	Applicant must hold or expect to complete a Ph.D. degree at the job starting date, or possess equivalent ability on mechanical engineering or the related speciality. Proficiency in Japanese and/or English language is required.
Location	Ookayama Campus (Nearest station: Ookayama)
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	<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"> <li>● Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.)</li> </ul> <p style="text-align: center;">Assistant professor hired immediately after completing a doctoral degree Standard: JPY 5,000,000</p>

	<p>Minimum*: JPY 4,800,000</p> <p>Maximum*: JPY 5,600,000</p> <p>*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 May 31, 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/online interview and/or give a presentation. Please note that travel expenses for attending in-person interviews will not be reimbursed.
Required Documents	<ol style="list-style-type: none"> <li>1. Curriculum vitae including photo, professional and educational history (from high school onward), degrees, awards, and e-mail address</li> <li>2. Accomplishment statements for each of the following categories: <ol style="list-style-type: none"> <li>a. Refereed journal papers</li> <li>b. Refereed international conference proceeding papers</li> <li>c. Commentaries</li> <li>d. Books</li> <li>e. Patents, etc.</li> </ol> <p>For lectures, state if it was a keynote or invited lecture. For refereed journal papers (item a) and refereed conference proceedings (item b), indicate the number of citations for each paper and also the h-index for all papers with the name of database used (Google Scholar Citations, Scopus, or Inspire).</p> </li> <li>3. Reprints or copies of up to two major publications (one copy for each)</li> <li>4. Acquired research funds <ul style="list-style-type: none"> <li>▪ Categorize the funds appropriately.</li> <li>▪ Indicate the fund name, title, period, total amount, role (principal or co-investigator), amount allotted.</li> </ul> </li> <li>5. A summary of research accomplishments and future direction/plan (one page in A4)</li> <li>6. A summary of teaching accomplishments, if any, and future direction/idea (one page in A4)</li> <li>7. Social activities such as those as a member of international and academic committees</li> <li>8. Two references with names, affiliations, and contact details including e-mail.</li> </ol>

	<p>9. Data files</p> <ul style="list-style-type: none"> <li>• Fill in the following two forms:  <a href="http://www.mech.e.titech.ac.jp/jp/koubo/applicant_data_e.xlsx">http://www.mech.e.titech.ac.jp/jp/koubo/applicant_data_e.xlsx</a>  <a href="http://www.mech.e.titech.ac.jp/jp/koubo/accomplishment_statement_e.xlsx">http://www.mech.e.titech.ac.jp/jp/koubo/accomplishment_statement_e.xlsx</a></li> </ul>
Submission of Application	<p>Combine the required documents 1 through 8 into a single PDF file, compress the PDF file and two data files (required document 9) to a zip file, and send the zip file via e-mail to the following contact address.</p> <p>The subject of the e-mail should be “Application for Ultrahigh Precision Processing Field”. Please consult the contact person if the total file size exceeds 10 MB. Also consult the contact person if you would not receive confirmation of receipt within three business days after submission.</p>
Where to Submit/ Contacts	<p>Professor Atsushi HIRATA, Department of Mechanical Engineering  E-mail: <a href="mailto:UltrahighPPF_koubo2022[at]mech.e.titech.ac.jp">UltrahighPPF_koubo2022[at]mech.e.titech.ac.jp</a> (replace [at] with @)</p>
Other*	<ol style="list-style-type: none"> <li>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.</li> <li>2. Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender.</li> <li>3. Smoking is prohibited on campus (excluding designated outdoor smoking areas).</li> <li>4. For more information, please refer to the following link.  <a href="http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en">http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en</a></li> </ol>