

## Job Posting (for Assistant Professor)

Affiliation	School of Engineering
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Common underlying areas of <i>information and communication fields</i> and <i>data science fields</i> , e.g., mathematical models and algorithms for applications to signal processing, machine learning, optimization and inverse problems, etc.
Job Description	<ul style="list-style-type: none"> <li>• The successful candidate will be responsible for lectures, exercises, and experiments related to information and communications for undergraduate and graduate students</li> <li>• The successful candidate will be required to supervise graduate and undergraduate students</li> <li>• The successful candidate will be required to conduct remarkable and international research in the specialized fields</li> <li>• The successful candidate will be responsible for managing the Department of Information and Communications Engineering and the Institute</li> </ul>
Qualifications	Applicants must hold a PhD or have equivalent competence.
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.) <ul style="list-style-type: none"> <li>• Assistant professor hired immediately after completing a doctoral degree Standard: JPY 5,000,000 Minimum*: JPY 4,800,000 Maximum*: JPY 5,600,000</li> </ul> </li> </ul> <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	April 1, 2024 or the earliest possible date thereafter

Closing Date for Application	Applications must be received by September 29, 2023.
Selection Process	Selected applicants may be asked to have an (in person or online) interview and/or give a (in person or online) presentation. Please note that travel expenses for attending interviews will not be reimbursed.
Required Documents	<ol style="list-style-type: none"> <li>1. Curriculum vitae including professional and educational history (from high school onward), degrees, awards, and email address.</li> <li>2. Accomplishment statement, including: <ol style="list-style-type: none"> <li>a. Refereed journal papers</li> <li>b. Refereed conference proceedings and non-refereed conference proceedings</li> <li>c. Commentaries</li> <li>d. Books</li> <li>e. Patents,</li> <li>f. etc.</li> </ol> Please include details for each category. For presentations at conferences, state if it was a keynote or an invited talk. For items in a. and b., include the number of citations, and h-index with the name of database* used. *database : Google Scholar Citations, Scopus, Web of Science, or Inspire </li> <li>3. Reprints or copies of up to 3 major publications (one copy for each publication)</li> <li>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)</li> <li>5. Research statement, including: <ol style="list-style-type: none"> <li>a. summary of academic importance and significance of each of the above major publications (free form, one A4 page), and</li> <li>b. details of the future direction and plan for the applicant's work (free format, one page of A4 size)</li> </ol> </li> <li>6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free format, one page of A4 size)</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</li> <li>9. Excel file with specified information (Please download the file from: <a href="http://www.ict.e.titech.ac.jp/jobposting/applicant_data_e.xlsx">http://www.ict.e.titech.ac.jp/jobposting/applicant_data_e.xlsx</a>)</li> </ol>
How to Submit an Application	<p>Submit your application via the JREC-IN Portal Web Application system (If you have not registered for the system yet, you need to register before applying). Please bundle all the PDF files in the above items 1-8 and the Excel file in item 9 into one zip file, and upload it to the JREC-IN Portal.</p> <p><a href="https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D123071802&amp;ln=1">https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D123071802&amp;ln=1</a></p> <p>We do not accept submissions by email or other digital formats.</p>
Contacts	Isao Yamada (Professor, Dept. of Information and Communications Engineering) Email: <a href="mailto:isao@sp.ce.titech.ac.jp">isao@sp.ce.titech.ac.jp</a>

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. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process.</li><li>5. For more information, please refer to the following link. <a href="https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en">https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en</a></li></ol>
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