

Job Posting

Affiliation	Laboratory for Future Interdisciplinary Research of Science and Technology (FIRST), Institute of Innovative Research (IIR), Tokyo Institute of Technology
Position title	Associate Professor
Number of Openings	1
Area of Specialization	Artificial Intelligence, Machine Learning, and various research fields using these techniques to their applications, such as Medical Diagnosis Assistance, Image, Language, and Signal Processing. Pattern Recognition (Image, Speech etc.)
Job Description	<ul style="list-style-type: none"> ● The successful candidate will be required to carry out research on Artificial Intelligence and Machine Learning or any theory or application related to them joining a research group focused on these topics. ● The successful candidate will have responsibility for carrying out excellent and international research works in the specialized area given above and teaching undergraduate and graduate courses (Undergraduate and graduate Major in Information and Communications Engineering) in English and, if possible, in Japanese. ● The successful candidate will contribute to managements in the faculty and the department. ● The successful candidate will be required to supervise undergraduate and graduate students.
Qualifications	<ul style="list-style-type: none"> ● 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. ● The successful candidate must have a strong commitment to excellence in research and teaching. ● Candidates must be highly motivated, willing to learn, and demonstrate initiative in assigned tasks.
Location	Suzukakedai Campus Nearest station: Suzukakedai
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.

Salary*	<p>The Institute is currently planning to introduce a new annual salary system in response to new, relevant guidelines of the Ministry of Education, Culture, Sports, Science and Technology, which are expected to be announced around fall 2018. Due to this transition to the new system, the salary will be determined as follows.</p> <ul style="list-style-type: none"> • During the transition period Monthly salary system based on the Regulations on Wage and Salary of the Institute. • After the introduction of new system New annual salary system <p>Note: Applicants currently working at other national universities, etc. who have <i>Shokei</i> Staff status (承継職員) and receive an annual salary will be employed under the Institute's current annual salary system (Regulations on Wage and Salary for Staff under the Annual Salary System).</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 1, 2019
Closing Date for Application*	Applications must be received by May 15, 2019
Selection Process	<p>Selection will be based on a comprehensive review of applications and interviews.</p> <p>Selected applicants may be asked to have an on-campus interview and give a presentation and a mock lecture in English.</p> <p>Please note that travel expenses for attending interviews will not be reimbursed.</p>
Required Documents*	<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. *Google Scholar Citations, Scopus, 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, 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, two A4 pages) 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free form, two A4 pages) 7. Social activities such as those as a member of international and academic committees 8. Two references with names, affiliations, and contact details 9. An Excel file with the specified form filled in with specified information. This file will be given by an email after the correspondence shown in 10. 10. Send an email to kumazawa.i.aa@m.titech.ac.jp expressing your interest in this position as early as possible before application. We like to correspond with the applicants so that we can support your application to our position and also duplicate applications to other positions in our university.
<p>How to Submit an Application*</p>	<p>The required documents must be submitted in hard copy and in digital media (CD, USB, etc.)</p> <p>Please write "Application for Associate Professor" in red ink on the front of the envelope. Applications must be sent by registered postal mail.</p> <p>10. We do not accept submissions by email or other digital formats.</p>
<p>Where to Submit*</p>	<p>Please send your application to:</p> <p>Itsuo Kumazawa, Dr. of Engineering Laboratory for Future Interdisciplinary Research of Science and Technology Institute of Innovative Research Tokyo Institute of Technology 4259-R2-59 Nagatsuta-cho, Midori-ku Yokohama 226-8503 Japan Tel/Fax: +81-45-924-5291</p>

Contacts*	<p>Itsuo Kumazawa, Dr. of Engineering Laboratory for Future Interdisciplinary Research of Science and Technology Institute of Innovative Research Tokyo Institute of Technology 4259-R2-59 Nagatsuta-cho, Midori-ku Yokohama 226-8503 Japan kumazawa.i.aa@m.titech.ac.jp Tel/Fax: +81-45-924-5291</p>
Other*	<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. For more information, please refer to the following link. http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en