

## Job Posting (for Assistant Professor)

Affiliation	School of Engineering
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Operations Research and related areas, including: Mathematical Optimization, Algorithm Theory, Machine Learning, etc.
Job Description	Research and education in the Department of Industrial Engineering and Economics, and duties related to management of the institute.
Qualifications	<ul style="list-style-type: none"> <li>▪ Applicants must have a PhD degree or be expected to obtain the degree by the start of the employment in the specialized area given above or related areas.</li> <li>▪ Applicants must have ability to be in charge of exercises of undergraduate courses on the specialized area given above and related areas.</li> <li>▪ Applicants must be highly motivated on research and education in the specialized area given above.</li> </ul>
Location	Ookayama Campus Nearest station: Ookayama
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	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 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. Due to this transition to the new system, the salary will be determined as follows.</p> <ul style="list-style-type: none"> <li>• During the transition period Monthly salary system based on the Regulations on Wage and Salary of the Institute.</li> <li>• After the introduction of new system New annual salary system</li> </ul> <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	April 1, 2021 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by September 30, 2020.
Selection Process	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. Please note that travel expenses for attending interviews will not be reimbursed.
Required Documents	<ol style="list-style-type: none"> <li>1. Curriculum Vitae (free form. after high school education, with a photo)</li> <li>2. List of Research achievements, including: <ol style="list-style-type: none"> <li>(1) reviewed journal articles,</li> <li>(2) reviewed international conferences proceedings, (for (1) and (2), add citation information of representative publications)</li> <li>(3) expository articles,</li> <li>(4) books,</li> <li>(5) patents,</li> <li>(6) invited/plenary talks,</li> <li>(7) h-index information,</li> <li>(8) other related information.</li> </ol> </li> <li>3. Up to three copies of major publications</li> <li>4. Summary of academic significance of the representative publications (free form, one A4 page)</li> <li>5. List of awards related to the research achievements</li> <li>6. Summary of past education activities (lectures, teaching assistants in Japanese and English, etc.) (free form, one A4 page)</li> <li>7. List of external or competitive funds for research or education (representative or share for each fund should be specified explicitly)</li> <li>8. Summary of the future plan of research and education (free form, one A4 page)</li> <li>9. Two references with their names, affiliations, contact details, and relation to the applicant.</li> </ol>
How to Submit an Application	Combine all of the required documents into a single PDF file, and send it via JREC-IN Portal Web application system. Please contact Prof. Shioura if there is any difficulty in Web application.
Where to Submit	Please send your application to JREC-IN Portal Web application system (Data No. D120071904) <a href="https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=3&amp;dt=1&amp;id=D120071904&amp;ln_jor=1">https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=3&amp;dt=1&amp;id=D120071904&amp;ln_jor=1</a>

Contacts	Akiyoshi SHIOURA, Professor Department of Industrial Engineering and Economics Email: shioura.a.aa@m.titech.ac.jp
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 except in designated 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>