

## Job Posting (for Assistant Professor)

Affiliation	School of Engineering
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Operations Research, Data Science and related areas, including: Mathematical Optimization, Machine Learning, Applied Statistics, etc.
Job Description	Research, education, and duties related to management in the Department of Industrial Engineering and Economics.
Qualification	<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 for professional work: 7 hours 45 minutes per day (38 hours 45 minutes per week) *Hours considered as working hours
Term	Fixed-term appointment A fixed-term appointment will be for up to 5 years. Reappointment may be possible for one additional term of up to 5 years.
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 Rules on Wage and Salary for Staff under Annual Salary System with Lump-Sum Retirement Allowance. In accordance with the rules, the amount of annual salary will be determined based on the candidate’s age, highest degree obtained, work experience, and other factors 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 (including bonuses, etc.)</li> </ul>

	<ul style="list-style-type: none"> <li>Assistant professor hired immediately after completing a doctoral degree (employment starting in April) First year: JPY 5,920,000 (general example) Subsequent years: Minimum*: JPY 5,970,000 Standard: JPY 6,650,000 Maximum*: JPY 7,910,000</li> </ul> <p>*Minimum and maximum amounts may vary depending on performance evaluations.</p> <p>Important information:</p> <ul style="list-style-type: none"> <li><u>The amounts listed above are provided as examples based on Institute rules and do not directly refer to this specific position.</u></li> <li>Additional fixed allowances for commuting, housing, dependents, or other considerations may be provided separately to eligible candidates.</li> <li>The amount of the first payment of the Addition to Annual Salary and the Performance-Based Bonus may vary depending on the length of time between the employment start date and the payment date. If a candidate is transferring from another national university or organization, their period of service at the previous institution may be taken into consideration.</li> </ul>
Social insurance and other benefits	Employees' pension, Mutual Aid Association short-term benefits (health insurance), employment insurance, worker's compensation Insurance.
Employer	President and Chief Executive Officer of National University Corporation Institute of Science Tokyo
Proposed Start Date	November 1, 2025 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by July 31, 2025
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 in-person interviews will not be reimbursed.</p>
Required Documents	<p>List of required documents</p> <ol style="list-style-type: none"> <li>Curriculum vitae* including professional and educational history from high school onward, honors and awards, criminal history and disciplinary actions, and email address *Please use <a href="https://www.jinjika.jim.titech.ac.jp/jobposting/rirekisyo_e.docx">the designated CV format</a>. <a href="https://www.jinjika.jim.titech.ac.jp/jobposting/rirekisyo_e.docx">https://www.jinjika.jim.titech.ac.jp/jobposting/rirekisyo_e.docx</a></li> <li>List of Research achievements, including:</li> </ol>

	<p>(1) refereed journal articles,</p> <p>(2) refereed international conference papers, (For items (1) and (2), include the number of citations, and name of database* used. *Google Scholar Citations, Scopus, Web of Science, or Inspire)</p> <p>(3) expository articles,</p> <p>(4) books,</p> <p>(5) patents,</p> <p>(6) invited/plenary talks,</p> <p>(7) other related information.</p> <p>(8) awards related to the research achievements</p> <p>(9) h-index information and name of database* used (*Google Scholar Citations, Scopus, Web of Science, or Inspire),</p> <p>3. Up to three reprints or copies of major publications (one copy for each publication)</p> <p>4. Summary of academic significance of the representative publications (free form, A4 paper, two pages maximum)</p> <p>5. Acquired research grants and external funds. Include fund names of the funds, project titles, amounts, periods of research, roles, and allocated amounts (if not the principal researcher)</p> <p>6. Research statement with a summary of research accomplishments and details of the future direction and plan for the applicant's work (no set format, one A4 pages)</p> <p>7. Teaching statement that provides a summary of accomplishments and discusses teaching and learning plans (no set format, one A4 pages)</p> <p>8. Community engagement record, including that as a member of international and academic committees</p> <p>9. Required information in a designated Excel format file <a href="http://www.iee.e.titech.ac.jp/koubo/apply_data_IEE.xlsx">http://www.iee.e.titech.ac.jp/koubo/apply_data_IEE.xlsx</a> (The "refereed papers" in the Excel file should include (1)refereed journal articles and (2)refereed international conference papers.)</p> <p>10. Two references with names, affiliations, and contact details</p>
How to Submit an Application	Combine all of the required documents in PDF format (except 9, excel format) into a single Zip file, and send it via JREC-IN Portal Web application system. Please contact Prof. Nakata if there is any difficulty in Web application.
Where to Submit	Please send your application to JREC-IN Portal Web application system (Data No. D125061279) <a href="https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D125061279&amp;ln=1">https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D125061279&amp;ln=1</a>

Contacts	<p>Kazuhide Nakata, Professor,  Department of Industrial Engineering and Economics,  Email: nakata.k.ac@m.titech.ac.jp</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. Job descriptions and work locations may be subject to change due to organizational restructuring, within the scope defined by the Institute.</li> <li>3. The Institute, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender.</li> <li>4. Smoking is prohibited on campus (excluding designated outdoor smoking areas).</li> <li>5. 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>6. For more information, please refer to the following link.  <a href="https://www.jinji2.jim.titech.ac.jp/koubo/en/">https://www.jinji2.jim.titech.ac.jp/koubo/en/</a>  <a href="https://www.tmd.ac.jp/english/employment">https://www.tmd.ac.jp/english/employment</a></li> </ol>