

Job Posting (for Assistant Professor)

Affiliation	Department of Mechanical Engineering, School of Engineering
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Fields related to biomedical engineering (nanotechnology and materials, measurement engineering, data science, human interface/interaction, Kansei informatics, cognitive science). The fields of manufacturing technologies related to living organisms and perceptual information processing are also included.
Job Description	<ol style="list-style-type: none"> 1. Research on the above specialized fields in collaboration with faculty members in Human Centric Design Group / Human Interface Field of the Department of Mechanical Engineering. 2. Education on experiments and exercises in the undergraduate of the Department of Mechanical Engineering. 3. Research guidance for the undergraduate/graduate students in the laboratory of the Department of Mechanical Engineering. 4. Administrative work mainly in the Department of Mechanical Engineering and the Graduate Major in Science and Technology for Human Health Care and Medicine.
Qualifications	Applicants must hold a doctoral degree or be expected to obtain a doctoral degree by the start date of their appointment. Applicants should also be enthusiastic about teaching students and conducting academic research in their field of specialization.
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	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

	<p>evaluations in subsequent years. A retirement allowance will be paid separately at the time of retirement.</p> <ul style="list-style-type: none"> Annual salary examples (including bonuses, etc.) <p>Assistant professor hired immediately after completing a doctoral degree (employment starting in April)</p> <p>First year: JPY 5,920,000 (general example)</p> <p>Subsequent years:</p> <p>Minimum*: JPY 5,970,000</p> <p>Standard: JPY 6,650,000</p> <p>Maximum*: JPY 7,910,000</p> <p>*Minimum and maximum amounts may vary depending on performance evaluations.</p> <p>Important information:</p> <ul style="list-style-type: none"> <u>The amounts listed above are provided as examples based on Institute rules and do not directly refer to this specific position.</u> . Additional fixed allowances for commuting, housing, dependents, or other considerations may be provided separately to eligible candidates. 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.
Social insurance and other benefits	Employee's 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	1st April 2026 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by 3rd November 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>Please download the following electronic files (rrekisyo_e.docx, accomplishment_statement_e.xlsx and applicant_data_e.xlsx) from the JREC-IN Portal application website. https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D125080214&ln=1</p> <ol style="list-style-type: none"> 1. Curriculum vitae (rrekisyo_e.docx) including professional and educational history from high school onward, honors and awards, criminal history and disciplinary actions, and email address 2. Accomplishment statements for each of the following categories: (1) Refereed journal papers, (2) Refereed international conference proceeding papers, (3) Commentaries, (4) Books, (5) Patents, etc. For lectures, state if it was a keynote or invited lecture. For refereed journal papers and refereed conference proceedings, 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 or Scopus). 3. Up to three reprints or copies of major publications (one copy for each publication) 4. Acquired research grants and external funds. - Categorize the funds appropriately. - Indicate the fund name, title, period, total amount, role (principal or co-investigator), amount allotted. 5. A summary of research accomplishments and future direction/plan (no specified format, one page in A4) 6. A summary of teaching accomplishments, if any, and future direction/idea (no specified format, one page in A4) 7. Social activities such as those as a member of international and academic committees 8. Two references with names, affiliations, and contact details including e-mail. 9. The following two Excel files; - Accomplishment information [(1) and (2) in "2. Accomplishment statements"] (accomplishment_statement_e.xlsx) - Applicant information (applicant_data_e.xlsx)
How to Submit an Application	<p>Please submit your application documents via the web application system on the JREC-IN Portal.</p> <p>Combine documents 1 through 8 in order into a single PDF file, and include the designated Excel files for items 2 and 9. Compress them into a ZIP file, and submit the ZIP file through the web application on the JREC-IN Portal recruitment site. Applications sent by email or other means will not be accepted.</p>

Contacts	<p>Professor Tohru YAGI, Department of Mechanical Engineering</p> <p>E-mail: bme_eng_2025@mech.e.titech.ac.jp ※Replace (at) to @</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. Job descriptions and work locations may be subject to change due to organizational restructuring, within the scope defined by the Institute. 3. The Institute, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender. 4. Smoking is prohibited on campus (excluding designated outdoor smoking areas). 5. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process. 6. For more information, please refer to the following link. https://www.jinji2.jim.titech.ac.jp/koubo/en/