

Job Posting (for Assistant Professor)

Affiliation	Institute of Innovative Research (IIR)
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Structural Engineering for Buildings (Advanced skills are needed in experimental research and numerical analysis in any field of base isolated structures, damped structures, reinforced concrete structures, steel structures, concrete composite structures, and steel reinforced concrete structures.)
Job Description	<p>The successful candidate will be in the following affiliations.</p> <p>(Research) Institute of Innovative Research Primary: Laboratory for Future Interdisciplinary Research of Science and Technology Secondary: Laboratory for Materials and Structures</p> <p>(Education) School of Environment and Society, Department of Architecture and Building Engineering</p> <p>The successful candidate will be required to engage in research, education, and supervision of graduate and undergraduate students in English and Japanese, and in operation and safety management of structural laboratories.</p>
Qualifications	Applicants should hold a doctoral degree or equivalent in structural engineering on the starting date, and demonstrate a distinguished academic career, including proof of original research in the structural engineering of buildings. Teaching duties are likely to comprise the full range of structural engineering of buildings. Candidates must be highly motivated, willing to learn, and demonstrate initiative in assigned tasks. The principal languages of instruction are both Japanese and English.
Location	Suzukakedai Campus Nearest station: Suzukakedai
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 Institute introduced a new annual salary system (the “Annual Salary System with Lump-Sum Retirement Allowance”) on October 1, 2020 in response to relevant guidelines of the Ministry of Education, Culture, Sports, Science and Technology. Since the new system will be effective from January 1, 2022, salaries for those commencing employment during the transition period will be determined as follows.</p> <ul style="list-style-type: none"> ● Employment start date: On or before December 31, 2021 <ul style="list-style-type: none"> · At the time of employment: The salary will be paid based on the monthly salary system under the Institute’s Regulations on Wage and Salary. · From January 1, 2022: The Annual Salary System with Lump-Sum Retirement Allowance will apply and the salary will be paid under the Institute’s Regulations on Wage and Salary for Staff under Annual Salary System with Lump-Sum Retirement Allowance. ● Employment start date: On or after January 1, 2022 <ul style="list-style-type: none"> · The salary will be paid based on the Annual Salary System with Lump-Sum Retirement Allowance under the Institute’s Regulations on Wage and Salary for Staff under Annual Salary System with Lump-Sum Retirement Allowance.
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 1st, 2021 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by 5:00 PM (JST) on May 10th, 2021
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 interviews will not be reimbursed.</p>
Required Documents	(1) Curriculum vitae (education after high school, professional career, prizes or awards, email address and a photograph. Researcher ID and registered name in Google Scholar profile)

	<p>(2) Research achievements (a list of peer-reviewed papers, articles presented at international conferences, review papers and commentaries, books, patents, invited talks and lectures. All the author names are listed in each article and in the sequence of publication from new to old with serial numbers assigned. The name of applicant should be marked with an underline. Impact factor and the number of citation are added with the name of database used. Asterisk "*" is marked in three representative papers. Professional carrier for education and activities in international collaboration and researches, academic societies, university committees are also listed)</p> <p>(3) Copies of three (maximum) significant articles (in either Japanese or English, mark "*" in the list defined in 2)).</p> <p>(4) List of research funding (All the funds are classified by the funding system. Name of research funding and organization, title of the research project, research period, name of principal investigator, total budget, and budget provided for the applicant are listed clearly)</p> <p>(5) Brief statement of research and teaching interests/achievements, regarding the applicant's past career as well as his/her future perspectives and goals. (A4, one page)</p> <p>(6) Future plan of research and education (A4, one page)</p> <p>(7) Description of one or two noteworthy experimental/numerical works on building structures in which the applicant participated. Show your role and lessons (Within two pages including figures and photos.)</p> <p>(8) List of two referees with their positions, affiliations, office addresses and email addresses. Selected applicants may be asked to send the recommendation letters by the two referees.</p> <p>(9) An Excel file downloaded from http://www.udprc.first.iir.titech.ac.jp/kono/Summary_Name.xlsx and filled with required information. Insert your name into the file name by replacing "Name" after the underscore.</p>
<p>How to Submit an Application</p>	<p>Email is preferred. Registered mail is also accepted. (Email)</p> <p>The required documents from #1 to #8 must be in one PDF document and that for #9 must be in EXCEL format. Compress all files in "ZIP" format and other digital formats are not accepted. The total size of the ZIP file should be smaller than 10MB. Send the file as an attachment by email to Prof. Susumu Kono with the title "Application for IIR Assistant Professor". A reply will be sent back to the applicant within three working days after submission. If you have no reply, refer to Prof. Susumu Kono.</p>

	<p>(Registered mail)</p> <p>The required documents must be submitted in both hard copy and USB memory. Please write “Application for Assistant Professor at Institute of Innovative Research” in red ink on the front of the envelope. Applications must be sent by registered postal mail.</p>
Where to Submit	<p>Please send your application to:</p> <p>(email) kono.s.ae[at]m.titech.ac.jp (change [at] to @)</p> <p>(registered mail) Professor Susumu Kono, In care of Admission Office, Laboratory for Future Interdisciplinary Research of Science and Technology, Tokyo Institute of Technology, Mail Box R2-2, 4259 Nagatsuta-cho, Midori-ku, Yokohama 226-8503, JAPAN</p>
Contacts	<p>You may contact any of the following professors in the Institute of Innovative Research</p> <p>Prof. Koshiro Nishimura<nishimura.k.ac[at]m.titech.ac.jp></p> <p>Prof. Daiki Sato <sato.d.aa[at]m.titech.ac.jp></p> <p>Prof. Shoichi Kishiki <kishiki.s.aa[at]m.titech.ac.jp></p> <p>Prof. Susumu Kono <kono.s.ae[at]m.titech.ac.jp></p> <p>(change [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. Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender. 3. Smoking is prohibited on campus except in designated areas. 4. For more information, please refer to the following link. http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=e <u>u</u>