

## Job Posting (Professor: Structural engineering)

Affiliation	Institute of Innovative Research (IIR)
Position title	Professor
Number of Openings	1
Area of Specialization	Field of Structural Engineering for Buildings and Cities
Job Description	<ul style="list-style-type: none"> <li>● The successful candidate is required to carry out research on Structural Engineering for Buildings and Cities in IIR.</li> <li>● The successful candidate is required to engage in teaching and supervising undergraduate and graduate students.</li> <li>● The successful candidate is required to carry out lectures in the department of Architecture and Building Engineering for both undergraduate and graduate students in English and Japanese.</li> <li>● The successful candidate is required to carry out administrative works for the institute, school, department, etc.</li> </ul>
Qualifications	<ul style="list-style-type: none"> <li>● The candidate must hold a PhD, or have equivalent experience in a relevant subject and have appropriate research experience.</li> <li>● The candidate is able of develop a new seismic technology and/or resiliency of buildings and urban area.</li> <li>● The candidate is able to contribute the disaster mitigation of urban disasters in experimental, analytical, and/or numerical field.</li> <li>● The candidate is able to collaborate with domestic and/or international structural/nonstructural engineering communities to develop a new research area.</li> <li>● The candidate is willing to take in charge of obtaining major funding and making international networks.</li> <li>● The candidate must have a strong commitment to excellence in research and teaching.</li> <li>● The candidate must be highly motivated, willing to learn, and demonstrate initiative in research and teaching.</li> </ul>
Location	<p>Suzukakedai Campus</p> <p>Nearest station: Suzukakedai</p>

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	Permanent Position The Institute has mandatory retirement, requiring employees to retire at age 65.
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 Regulations on Wage and Salary for Staff under Annual Salary System with Lump-Sum Retirement Allowance. In accordance with the regulations, the amount of annual salary will be determined based on the standard level 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 (The amounts listed below are only examples provided in the regulations and do not relate to this position.)</li> <li>• Professor who has 15 years of work experience after completing a doctoral degree. Standard: JPY 9,400,000 Minimum*: JPY 8,600,000 Maximum*: JPY 10,700,000</li> </ul> <p>*The minimum and maximum amounts will vary depending on performance.</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 1st, 2022, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by 18:00, October 17th(Sunday), 2021. (Japanese Standard Time)
Selection Process	<ul style="list-style-type: none"> <li>● Selection is based on a comprehensive review of applications and interviews.</li> <li>● Selected applicants may be asked to have an on-campus interview and/or give a presentation.</li> <li>● Please note that travel expenses for attending in-person interviews will not be reimbursed.</li> </ul>

<p style="text-align: center;">Required Documents</p>	<p>Use JREC-IN Portal for submission. “Application Form” and “Achievements and Activities” can be found under “Tools for Application” on the portal web page. Please note that you must include all of the items listed below in your application.</p> <p style="text-align: center;">List of required documents</p> <ol style="list-style-type: none"> <li>1. Curriculum vitae including professional and educational history (from high school onward), degrees, awards, and email address.</li> <li>2. Accomplishment statement, including:       <ol style="list-style-type: none"> <li>a. Refereed journal papers</li> <li>b. Refereed conference proceedings and non-refereed conference proceedings</li> <li>c. Commentaries</li> <li>d. Books</li> <li>e. Patents, etc.           <ul style="list-style-type: none"> <li>● Please include details for each category. For lectures, state if it was a keynote or invited lecture.</li> <li>● For items a. and b., include the number of citations, h-index, and name of database* used.</li> <li>● *Google Scholar Citations, Scopus, Web of Science, or Inspire</li> </ul> </li> </ol> </li> <li>3. Up to five reprints or copies of major publications (one copy for each publication)</li> <li>4. Acquired research grants and external funds in last ten years. Include names of the funds, project titles, amounts, periods of research, and allocated amounts (if not the principal researcher)</li> <li>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)</li> <li>6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free form, two A4 pages)</li> <li>7. Social activities such as those as a member of international and academic committees</li> <li>8. List of four people with names, affiliations, and contact details. We may ask for reference letters from them later.</li> <li>9. An excel file of applicant information with the specified form filled in with requested information. The form (Summary_Name.xlsx) can be downloaded from JREC-IN Portal.</li> </ol>
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<p>How to Submit an Application</p>	<p>Please submit your application via JREC-IN Portal.          (https://jrecin.jst.go.jp/seek/SeekTop?ln=1)          Upload a zip file containing PDF files of the required documents and an Excel file of the applicant information.          Note: You may be asked to submit additional data during the selection process if necessary.</p>
<p>Contacts</p>	<p>Prof. S. Kono and Prof. S. Kishiki, Institute of Innovative Research          Email: &lt;<a href="mailto:kono.s.ae@m.titech.ac.jp">kono.s.ae@m.titech.ac.jp</a>&gt; and &lt;<a href="mailto:kishiki.s.aa@m.titech.ac.jp">kishiki.s.aa@m.titech.ac.jp</a>&gt;</p>
<p>Other</p>	<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 (excluding designated outdoor smoking 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>