

Job Posting (Professor)

Affiliation	Institute of Innovative Research
Position title	Professor
Number of Openings	1
Area of Specialization	Nuclear engineering or system engineering related to fast reactors and small modular reactors
Job Description	<p>The successful candidate will be required to carry out research on above mentioned area.</p> <p>The successful candidate will be responsible for managing the Laboratory for Zero-Carbon Energy</p> <p>The successful candidate will be required to engage in teaching in the graduate major in nuclear engineering and the department of transdisciplinary science and engineering and to supervise the graduate students and the undergraduate students.</p>
Qualifications	Applicants must hold a PhD or have equivalent experience in a relevant subject.
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	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"> ● Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) ・ Professor who has 15 years of work experience after completing a doctoral degree. <p>Standard: JPY 9,400,000</p>

	<p>Minimum*: JPY 8,600,000</p> <p>Maximum*: JPY 10,700,000</p> <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 1 st , 2024
Closing Date for Application	Applications must be received by October 13 th , 2023
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"> 1. Curriculum vitae including professional and educational history (from high school onward), degrees, awards, and email address. 2. Accomplishment statement, including: <ol style="list-style-type: none"> a. Refereed journal papers b. Refereed conference proceedings and non-refereed conference proceedings c. Commentaries d. Books e. Patents, etc. <p>Please include details for each category. For lectures, state if it was a keynote or invited lecture.</p> <p>For items a. and b., include the number of citations, h-index, and name of database* used.</p> <p>*Google Scholar Citations, Scopus, Web of Science, or Inspire</p> <ol style="list-style-type: none"> 3. Up to three reprints or copies of major publications (one copy for each publication) 4. Acquired research grants and external funds. Include names of the funds, project titles, amounts, periods of research, and allocated amounts (if not the principal researcher) 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)

	<ol style="list-style-type: none"> 6. Teaching statement that provides a summary of accomplishments and discusses ideas for teaching and learning (free form, two A4 pages) 7. Social activities such as those as a member of international and academic committees 8. Four references (Two in Japan, two outside Japan) with names, affiliations, and contact details 9. An Excel file summarizing applicant's relevant information, The excel file to be downloaded from the https://tokyotech.box.com/s/0gfzw136qu69hyhezyp2oyk5jmhky8rr
<p style="text-align: center;">How to Submit an Application</p>	<p>All submissions must be made online via the JREC-IN Portal Web system: https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D123081857&ln=1</p> <p>【Note】 Please convert the documents listed in 1. through 8. above into one electronic data (PDF) file and combine it with the Excel file listed in 9. Please submit your application electronically from the JREC-IN portal site by combining one PDF file and one Excel file in a single folder.</p> <p>We do not accept submissions by email or other methods.</p>
<p style="text-align: center;">Contacts</p>	<p>Toru Obara, Professor Laboratory for Zero-Carbon Energy, Institute of Innovative Research Email: tobara@zc.iir.titech.ac.jp</p>
<p style="text-align: center;">Other</p>	<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 (excluding designated outdoor smoking areas). 4. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process. 5. For more information, please refer to the following link. https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en