

Job Posting (for Assistant Professor)

Affiliation	School of Computing
Position title	Assistant Professor
Number of Openings	1
Area of Specialization	Theoretical Computer Science, Theory and Practice of Cybersecurity, Theory of Cryptography, Theory of Algorithms, Theory of Computational Complexity, Programming Theory, Software Verification Theory, Blockchain Technology, Network Security, etc.
Job Description	Research and education at Department of Mathematical and Computing Science. Assigned tasks on the management of the department.
Qualifications	<ul style="list-style-type: none"> • 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. • Applicants must have ability to be in charge of exercises of undergraduate courses in computer science. • Applicants must be highly motivated on research and education.
Location	Ookayama Campus (Nearest station: Ookayama Station (Tokyu Line))
Working Hours	De facto working hours* under the discretionary labor system: 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	April 1st, 2021, or the earliest possible date thereafter
Closing Date for Application	Applications must be received by January 17th, 2021
Selection Process	<p>Selection will be based on a comprehensive review of applications and interviews. Interviews will be done remotely.</p> <p>Selected applicants may be asked to have interviews and/or give presentations and lectures.</p>
Required Documents	<ol style="list-style-type: none"> 1. Curriculum vitae including professional and educational history (from high school onward), degrees, current area of specialization, 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

	<p>c. Commentaries, Books, Patents, etc.</p> <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, or Inspire</p> <ol style="list-style-type: none"> 3. Copies of up to three major publications 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 accomplishments (including RA experience) and details of the future direction and plan for the applicant's work (free form, one A4 page) 6. Education statement with a summary of accomplishments (including TA experience) and discussion on what and how you want to do for education (free form, one A4 page) 7. Social activities such as those as a member of international and academic committees 8. Two references with names, affiliations, and contact details
How to Submit an Application	Combine all of the required documents into a single PDF file, and send it via JREC-IN Portal Web application system
Where to Submit	Send your application to JREC-IN Portal Web application system https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D120120992&ln_jor=1
Contacts	Keisuke Tanaka, Professor, Chair of Department of Mathematical and Computing Science, School of Computing Email: keisuke@is.titech.ac.jp
Other	<ol style="list-style-type: none"> 1. 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=en
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