## **Job Posting**

## (for Associate Professor)

Affiliation	Laboratory for Future Interdisciplinary Research of Science and Technology,
	Institute of Innovative Research
Position title	Associate Professor
Number of Openings	1
Area of Specialization	[Devices and materials for medical engineering]
	Mechanical engineering for medical applications, especially device creation, and
	materials science dealing with surface and interface phenomena.
	The successful candidate will be required to research the area mentioned above.
	The successful candidate will have responsibility for a part of the organizing role of
	the research laboratory.
Job Description	The successful candidate will be required to teach and supervise graduate and
	undergraduate students in the Mechanical Engineering or Human-centered
	Science and Biomedical Engineering courses at the Department of Mechanical
	Engineering.
	Applicants should have a PhD.
	We seek an outstanding dynamic individual with expertise in the abovementioned
	area.
Qualifications	The successful applicant will have an outstanding track record in the
	abovementioned area.
	Candidates must be highly motivated, willing to conduct collaborative research with
	related industries.
	Suzukakedai Campus
Location	Nearest station: Suzukakedai, Tokyu Denentoshi line
	De facto working hours* under the discretionary labor system for professional work:
Working Hours	7 hours 45 minutes per day (38 hours 45 minutes per week)
	*Hours considered as working hours
_	Permanent Position
Term	The Institute has mandatory retirement, requiring employees to retire at age 65.
Probationary Period	6 months
	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	Salary for Staff under Annual Salary System with Lump-Sum Retirement
,	Allowance. In accordance with the regulations, the annual salary amount will be
	determined based on the standard level for the first fiscal year of employment. It
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	will be based on performance evaluations in subsequent years. A retirement			
	allowance will be paid separately at the time of retirement.			
	Annual salary examples (The amounts listed below are only examples provided			
	in the regulations and do not relate to this position.)			
	· Associate Professor who has 5 years of work experience after completing a			
	doctoral degree.			
	Standard: JPY 7,500,000			
	Minimum*: JPY 7,000,000			
	Maximum*: JPY 8,600,000			
	*The minimum and maximum amounts will vary depending on performance.			
Social insurance and	Employee's pension, Mutual Aid Association short-term benefits (health insurance),			
other benefits	employment insurance, and worker's compensation Insurance.			
Employer	President of National University Corporation Tokyo Institute of Technology			
Proposed Start Date	April 1 <sup>st</sup> , 2024			
Closing Date for	Applications must be received by October 8th, 2023			
Application				
	Selection will be based on a comprehensive review of applications and interviews.			
	Selected applicants may be asked to have an on-campus interview and give a			
Selection Process	presentation.			
	Please note that travel expenses for attending in-person interviews will not be			
	reimbursed.			
	List of required documents			
	1. Curriculum vitae including professional and educational history (from high			
	school onward), photo, field of research, degrees, awards, and email address.			
	2. List of accomplishments, sorted into the following categories:			
	a. Refereed journal papers			
	b. Refereed and non-refereed conference proceedings			
	c. Commentaries			
	d. Books			
Required Documents	e. Patents, etc.			
	For lectures, state if it was a keynote or invited lecture.			
	For item a., choose <b>five</b> important papers, and indicate the number of citations and			
	the name of database used (Google Scholar Citations, Web of Science, or Inspire			
	etc.). Show the h-index.			
	3. Up to five copies of the major publications (in pdf format)			
	Acquired research grants and external funds since April 2018. 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)			
		6.	Teaching experience and accomplishments (free form, one page).			
		7.	Social activities such as those as a member of international and academic			
			committees			
		8.	Two references with names, affiliations, and contact details			
		9.	Filled Excel file: format can be downloaded at			
		http	s://www.first.iir.titech.ac.jp/ApplicationForm_Name.xlsx			
		You	are requested to access to JREC-IN Portal for online submission:			
	How to Submit an Application		https://jrecin.jst.go.jp/seek/SeekTop?In=1			
A			We do not accept submissions by other formats.			
			Prof. Kentaro NAKAMURA, Institute of Innovative Research			
Contacts		Email: knakamur@sonic.pi.titech.ac.jp				
	1.	Application documents will not be returned. The personal information provided in the subm				
		documents will be used solely for recruitment and not for any other purpose, pursuant to the				
		Institute's	nstitute's applicable rules and regulations.			
	2.	Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal				
Other		opportunities for all individuals regardless of nationality or gender.				
Other	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				
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