

Graduate School of Arts and Sciences, The University of Tokyo
Recruitment Information (Fixed-Term Project Academic and Administrative Staff)

1.	Title and Hiring Numbers	Postdoctoral Research Fellow, one position
2.	Term of Employment	April 1, 2024 to March 31, 2025 (negotiable)
3.	Renewal of Contract	The contract may be renewed subject to the performance, medical conditions, and budget status. The renewal takes place every year, and the term of the appointment will end by March 31, 2027 at the latest.
4.	Probation Period	14 days from the date of employment
5.	Place of Work	Graduate School of Arts and Sciences, The University of Tokyo (3-8-1 Komaba, Meguro-ku, Tokyo)
6.	Affiliation	Graduate School of Arts and Sciences, Department of Basic Science
7.	Contents of Work Duties	The successful candidate is expected to contribute to the theoretical side of the project “Exploring new physical laws by accurate quantum measurements in ultra-cold atom platforms” funded by JST CREST “Exploring Quantum Frontiers Through Quantum-Classical Interdisciplinary Fusion”. They will work at the group led by Ryuji Takagi and will aim to develop theoretical foundations of quantum error correcting codes and related quantum information processing tasks designed for high-dimensional qudit systems, such as the one realized by cold atoms in optical trap arrays.
8.	Working Hours	Discretionary work system for professional work applies and working hours will be deemed as 7 hours and 45 minutes per day.
9.	Days off	Saturdays, Sundays, Holidays, and the year-end and New Year holidays (December 29 to January 3)
10.	Leave	Annual Paid Leave, Special Leave, etc.
11.	Wages, etc.	Annual Salary System applies and monthly paid salary will be around JPY 500,000 including performance / achievement allowance. Commuting Allowance (up to JPY 55,000 per month if you meet the requirements for the payment.)
12.	Insurance	You will be automatically enrolled in the insurance from the Mutual Aid Association of MEXT (Ministry of Education, Culture, Sports, Science and Technology) and Employment Insurance.
13.	Qualification Requirements	PhD in a relevant field (degree to be received by the date of the appointment).
14.	Documents to be Submitted	1) CV that includes email address and publication records 2) Two letters of recommendation 3) Any other documents that could help the reviewing process (optional)
15.	Submission Method	Upload the above documents using the link below. https://davm01.ecc.u-tokyo.ac.jp/public/bsluQXhJoOR_q_uoawhJFn1qn8b-hBIP3wxkcJHdzlFg The name of each file should begin with your last name, e.g., “[Last Name]_CV.pdf”. * Please contact us if you do not receive an acknowledgement of receipt email from the University a few days after you have uploaded the files.
16.	Application Deadline	Application documents, including reference letters, must be uploaded by December 3, 2023 (Sun).

17.	Contact	3-8-1 Komaba, Meguro-ku, Tokyo 153-8902 Graduate School of Arts and Sciences, Department of Basic Science Person in charge: Ryuji Takagi e-mail: ryuji.takagi@phys.c.u-tokyo.ac.jp
18.	Name of Recruiter	The University of Tokyo
19.	Status of measures to prevent second-hand smoke	No smoking on site in principle (Designated outdoor smoking areas are available)
20.	Other	1) Personal information obtained will only be used for recruitment purposes. 2) We welcome proactive application from women in accordance with “The University of Tokyo, Declaration for Promoting Gender Equality (March 3, 2009).” 3) If you are personally in contract with foreign governmental bodies, corporations or universities, or you are in receipt of a large benefit (financial or any other form) from foreign governmental bodies during the period of your employment, the provisions of the Foreign Exchange and Foreign Trade Act (FEFTA) may prohibit or restrict the sharing of technology that are designated as controlled technology possibly making it difficult for you to fulfill your duties as an academic or administrative staff of the university as a result. Therefore, in such cases it is necessary to keep such contracts/benefits within the scope where it does not hinder the sharing of technologies necessary for your duties by the university.