

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

1.	Title and Hiring Numbers	Project Researcher, one position
2.	Term of Employment	After 2024/10/1 to 2025/3/31
3.	Renewal of Contract	<p>Your employment agreement may be renewed. However, your employment agreement will be renewed only once and the renewed term will end on 2028.3.31.</p> <p>Renewal of the agreement will be determined by the following factors: All relevant factors, such as progress of the work assigned to you, your performance, work record, and attitude, your medical conditions, budget status, and/or the amount of the work at the end of the term.</p>
4.	Probation Period	14 days from the date of employment
5.	Place of Work	<p>T block, Institute of Industrial Science, the University of Tokyo (4-6-1 Komaba, Meguro-ku, Tokyo)</p> <p>Scope of change: In principle, within the same business location</p>
6.	Affiliation	<p>Komaba Institute for Science, Graduate School of Arts and Sciences</p> <p>* Your affiliation may be changed subject to necessity of the business.</p>
7.	Contents of Work Duties	<p>1) Participate in the research project “Quantum transduction using optomechanical system” at IBM-UTokyo Labs to develop a microwave interface to connect two superconducting quantum circuits.</p> <p>2) Conduct experimental research on quantum entanglement distillation using continuous variables in the microwave frequency.</p> <p>Scope of change: may order reassignments, dual assignments, and secondments.</p>
8.	Working Hours	<p>5 days per week (Monday to Friday)</p> <p>7 hours and 45 minutes per day (9:00 to 17:45 *Rest time: 12:00 to 13:00)</p> <p>* Your affiliation may be changed subject to necessity of the business.</p>
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.	<p>Annual Salary System applies and monthly paid salary will be around JPY 400,000 to JPY 700,000 including performance / achievement allowance. (The salary will be decided taking your qualifications, capacity, experience etc. into account. Commuting Allowance (basically up to JPY 55,000 per month if you meet the requirements for the payment.)</p>
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	<p>(1) Those with PhD degree in the quantum field, or those who have equivalent knowledge.</p> <p>(2) Experience in microfabrication of superconducting quantum circuits or microwave experiments at cryogenic temperatures</p>

14.	Documents to be Submitted	1) The University of Tokyo Standard Resume (Please download the resume from the website below.) https://www.u-tokyo.ac.jp/en/about/jobs.html 2) Publication/Achievement list
15.	Submission Method	Send the electronic file of above documents to u-atsushi@g.ecc.u-tokyo.ac.jp
16.	Application Deadline	Applications must arrive by 2024/8/31. After screening of application materials, interviews of selected applicants will be conducted. ※The application period may be closed as soon as a candidate is selected.
17.	Contact	3-8-1 Komaba, Meguro-ku, Tokyo 153-8902 Graduate School of Arts and Sciences Person in charge: Atsushi Noguchi TEL: +81-3-5452-6118 e-mail: u-atsushi@g.ecc.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) 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.