

Announcement for Project Researcher Position

1. Recruitment number: 1-2
2. Expected recruitment date: As early as possible after one month from the recruitment decision (yet, still negotiable)
3. Job title: Project Researcher
4. Working style: Full-time (Fixed-term Project Academic and Administrative Staff)
5. Job Description: At the "Quantum Innovation Initiative Consortium " of the University of Tokyo, we will carry out research aimed at "development of quantum computing algorithms for large-scale molecular quantum chemistry" in collaboration with Hitachi, Ltd.
6. Eligibility:
 - (1) Those who have obtained a doctoral degree or are expected to obtain it by the time they arrive.
 - (2) Those who specialize in the field of quantum computing, or those who specialize in the field of quantum chemistry and are thinking about applying to quantum computing.
 - (3) Those who can carry out research in collaboration with collaborators in the project.
7. Place of Work: Fumitoshi Sato Laboratory, Institute of Industrial Science, The University of Tokyo
4-6-1, Komaba, Meguro-ku, Tokyo, 153-8505, Japan.
8. Contract Term: The first-year contract will be ended on March 31, 2023. The contract is renewable on a fiscal year basis (from April 1 to March 31; every year) according to the following relevant factors, such as budget status, progress of the work assigned, the amount of the work at the end of the term, applicant's performance, work record, and attitude, and applicant's medical conditions.
* Probationary period is 6 months from the date of arrival.
9. Wages and Compensations:
 - (1) To be determined in accordance with The University of Tokyo Regulations. A monthly

payment of JPY300,000 or more, based on experience, achievements, etc., not exceeding JPY500,000 per month. (Including achievement allowance.)

(2) Commuting allowance is JPY55,000 per month at maximum. There is no pay raise system within the contract period.

10. Social insurance: Eligible for MEXT* Mutual Aid Association membership, employment insurance, and workers' accident compensation insurance. (*MEXT: Japan's Ministry of Education, Culture, Sports, Science and Technology)

11. Working days and hours:

(1) Work 5 days a week (Monday to Friday)

*Day offs: Saturdays and Sundays; Statutory public holidays of Japan; Year-end and New Year holidays (December 29 through January 3).

(2) Working hours: Discretionary labor system for professional work applies and working hours will be deemed as 7 hours 45 minutes per day, or 38 hours 45 minutes per week.

(3) Leaves: Annual Paid Leave, Special Leave, etc.

12. Application: In order for your application to be considered, please submit the following documents via Email:

(1) The University of Tokyo Standard Resume Format

(Reference URL: <https://www.u-tokyo.ac.jp/en/about/jobs.html>)

(2) A list of publications (including under printing).

(3) Overview of research achievements to date and enthusiasm (1 to 2 A4 sheets).

(4) Name and contact address for a Recommender.

13. Sending documents: Interested applicants should submit application materials in the PDF format via Email to: satofumi # iis.u-tokyo.ac.jp. (Please replace # with @ before using this email address)

*We'll definitely reply. If you do not receive a reply for more than a day, please contact us again.

*In case of non-employment, we will discard the recruitment documents.

14. Application deadline: March 23, 2022

*The opportunity will be closed when the position is filled.

15. Selection method: All applications will be screened, and only those qualified will be

scheduled for an interview.

16. Contact: Fumitoshi Sato, Institute of Industrial Science, The University of Tokyo
4-6-1, Komaba, Meguro-ku, Tokyo, 153-8505, Japan.

Tel: 03-5452-6670

Email: satofumi # iis.u-tokyo.ac.jp. (Please replace # with @ before using this email address)

17. Name of Recruiter: The University of Tokyo