Project Researcher Positions The Institute for Solid State Physics, The University of Tokyo

- 1. Job title
 - One Project Researcher
- 2. Affiliation

Materials Design and Characterization Laboratory (MDCL), The Institute for Solid State Physics (ISSP), The University of Tokyo (UTokyo).

- 3. Place of work ISSP (5-1-5 Kashiwanoha, Kashiwa-shi, Chiba 277-8581, Japan).
- 4. Job description and responsibilities The successful candidate will work in collaboration with existing staff members in MDCL on developments of numerical methods and programs as well as their application to condensed matter physics.
- Qualifications and requirements The candidate must hold a Ph.D. or an equivalent degree, or be on track to earn one before the start date.
- 6. Start date

As soon as possible after October 1, 2023 (Saturday), no later than April 1, 2024 (Monday)

- 7. Duration of appointment/renewal
 - 2 years
- 8. Probation period

14 days from the start date of employment (as defined in article 8 of UTokyo's "Rules on Employment Conditions").

9. Application deadline

30 November, 2023 (Thursday).

*All applications submitted by 17 August, 2023 (Thursday) will be reviewed together. Applications submitted after 17 August, 2023 (Thursday) will be reviewed individually, and this call for applications will be closed as soon as a suitable candidate is found.

- 10. Application documents
 - O Curriculum Vitae: UTokyo's official format must be used, which can be downloaded at <u>https://www.u-tokyo.ac.jp/en/about/jobs.html</u>
 - A brief summary of your previous research and research plan at ISSP (kept within a few A4-size pages)
 - \bigcirc List of achievements (mark your particularly important publications with a circle)
 - $\bigcirc\,$ Contact information (name, affiliation, and email address) of two references.
- 11. How to submit

All application materials must be received via post or email.

○ By post:

Send application materials via simplified registered mail or another trackable delivery service to:

General Affairs Office, The Institute for Solid State Physics, The University of Tokyo, 5-1-5 Kashiwanoha, Kashiwa, Chiba, 277-8581. (Email: <u>issp-jinji@issp.u-tokyo.ac.jp</u> / Telephone: +81-4-7136-3207)

The following must be typed in red on the envelope, "Application documents for Project Researcher Positions (MDCL)enclosed".

 \bigcirc By email:

To obtain a URL for uploading application documents, send an email to ISSP General Affairs Office (isspjinji@issp.u-tokyo.ac.jp) with the subject line "Application for Project Researcher Positions (MDCL)". Then, use the URL provided to upload all of your application documents. Please get in touch with the office if you do not receive a response to your application documents within three business days of sending them.

12. Inquiries

Materials Design and Characterization Laboratory (MDCL), ISSP, UTokyo Professor Naoki Kawashima Email: kawashima@issp.u-tokyo.ac.jp 13. Employers name

The University of Tokyo.

14. Working hours

Based on the discretionary work system for professional work, working hours are deemed to be 7 hours and 45 minutes per day.

15. Days off

Saturdays, Sundays, national holidays, and end-of-year holidays (December 29th to January 3rd).

16. Paid leave

Annual paid leave; special paid leave, etc.

17. Salary

Approximately 300,000-350,000 yen per month (depending on age, years of experience, etc.), commuting allowance (up to 55,000 yen per month), and other allowances and a system for regular wage raises are provided following the related regulations of UTokyo.

18. Insurance

Enrollment in the insurance scheme provided by the Mutual Aid Association of MEXT (Ministry of Education, Culture, Sports, Science and Technology) and employment insurance.

- 19. Others
 - The selection committee will screen candidates based on the application materials submitted and interviews with a host faculty.
 - The University of Tokyo is committed to gender equality in employment and welcomes female applicants.
 - According to the Foreign Exchange and Foreign Trade Act (FEFTA) and other regulations, if you hold a concurrent position with an overseas organization or receive a substantial amount of income from a foreign government or other sources that restrict the sharing of your research skills and outcomes at UTokyo, you may have difficulty fulfilling your responsibilities as a member of the UTokyo faculty. Any subsequent dual employment and others after assuming the position should be limited to the extent that it does not interfere with the sharing of research skills and outcomes at UTokyo.
 - The submitted materials used to fill out the application will not be returned. Your CV will be used solely for the purposes of this application, and your personal information will not be disclosed, transferred, or rented to any third party without your permission.
 - The status of measures to prevent second-hand smoke is indoor smoking cessation (establishment of smoking areas).

18 July, 2023 ISSP Director Zenji Hiroi