Faculty Positions The Institute for Solid State Physics, The University of Tokyo

1. Job title

One Project Professor or Associate Professor position (Fixed-term Project Staff)

2. Affiliation

Corporate Sponsored Research Program (Visualize CPS),

The Institute for Solid State Physics (ISSP), The University of Tokyo (UTokyo)

3. Place of work

Kashiwa Campus (5-1-5 Kashiwanoha, Kashiwa, Chiba)

The Synchrotron Radiation Sendai Office, The University of Tokyo

(468-1, Aramaki Aza Aoba, Aoba-ku, Sendai, Miyagi)

The scope of change is as follows: The University will assign the person to a designated location in principle, the person will not be ordered to be relocated or seconded against the person's will. Details are in accordance with Article 4 of the Regulations Concerning the Employment of the Faculty of the University of Tokyo.

4. Job description and responsibilities

ISSP is seeking highly motivated researchers with expertise in materials characterization using precision measurement techniques such as synchrotron radiation spectroscopy, who are enthusiastic about establishing new frameworks to apply their specialized knowledge in visualization and modeling of phenomena to connect advanced materials and measurement techniques to solving specific industrial challenges. The candidate will promote the development of young researchers capable of engaging in fundamental science with a view to practical applications through planning and organizing interdisciplinary seminars in the Corporate Sponsored Research Program (Visualize CPS).

The scope of change is as follows: Displacement, concurrent service, and secondment may be ordered. However, in principle, such orders may not be issued against one's will. Details are in accordance with Article 4 of the Regulations on the Employment of University of Tokyo Faculty Members.

5. 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 following the receipt of a job offer.

7. Duration of appointment

This appointment will be from the date of appointment to September 30, 2028, with no renewal option.

8. Probation period

14 days from the start date of employment (according to article 8 of "Rules on Conditions of Employment, The University of Tokyo").

9. Application deadline

All documents must be received on or before Tuesday, September 30th, 2025 (Japan Time).

10. Application documents

((1)) E	Зy	general	app	lica	tion:
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 Curriculum Vitae: UTokyo 	's official format must be used, w	hich can be downloaded at
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\bigcirc	List of achievements (n	nark your particular	y important	publications	with a circle)
\bigcirc S	ignificant publications	(five publications)			

\bigcirc	A	brie	f summary o	f your p	revious rese	earch and	l major	· accompli	shments	(a f	iew A	44-size	pages)
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- Research plan at ISSP (a few A4-size pages)
- O Reference's letter(s) of recommendation or description of the candidate. By the application deadline, the candidate must arrange for one professional reference to be submitted independently by the referee to the upload URL specified in the form below.

O Declaration regarding past criminal penalties, administrative actions, and disciplinary actions due t	0
sexual harassment and/or sexual violence etc. against students	

 $\underline{https://www.issp.u-tokyo.ac.jp/maincontents/docs/notice-harassment-1_en.docx}$

(Details)

https://www.issp.u-tokyo.ac.jp/maincontents/docs/notice-harassment-2.pdf

(ii) By recommendation:

Curriculum Vitae: UTokyo's official format must be used, which can be downloaded at https://www.utokyo.ac.jp/en/about/jobs.html

List of achievements (mark your particularly important publications with a circle)

Significant publications (five publications)

A brief summary of your previous research and major accomplishments (a few A4-size pages)

Research plan at ISSP (a few A4-size pages)

A letter of recommendation

Declaration regarding past criminal penalties, administrative actions, and disciplinary actions due to sexual

https://www.issp.u-tokyo.ac.jp/maincontents/docs/notice-harassment-1 en.docx

(Details)

https://www.issp.u-tokyo.ac.jp/maincontents/docs/notice-harassment-2.pdf

11. How to submit

Please fill in the application form URL below and upload all application documents as a PDF file to the provided upload URL in the form (For general application, the letter of recommendation or description of the candidate should be submitted directly from the referee to the upload URL specified in the form).

Application form URL: https://forms.office.com/r/QLJCkpPubN

harassment and/or sexual violence etc. against students

Please contact the General Affairs of ISSP if you have any questions regarding the submission.

Contact: General Affairs Office, the Institute for Solid State Physics, the University of Tokyo

5-1-5 Kashiwanoha, Kashiwa, Chiba Japan 277-8581, Email: issp-jinji@issp.u-tokyo.ac.jp

12. Inquiries

LASOR, ISSP, UTokyo

Professor Yoshihisa Harada

Email: harada@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

It will be provided in accordance with articles 4, 5 and 6 of "Rules for Applying Annual Salary, The University of Tokyo" (approximately 6-12 million yen per year)

18. Insurance

As stipulated by law, enrollment in the insurance scheme provided by the Mutual Aid Association of MEXT (Ministry of Education, Culture, Sports, Science and Technology), employment insurance, and workers' accident compensation insurance.

19. Others

- The successful candidate will be determined following the ISSP faculty meeting's deliberations. The position will remain vacant if no suitable candidates are identified.
- UTokyo is committed to gender equality in employment and encourages female applicants.
- Employment may be extended for the period of suspension due to maternity leave and childcare leave. (In accordance with Article 3 of the Regulations Concerning the Term of Office of Faculty Members at the University of Tokyo. Details are subject to further discussion upon request)
- If, at the time of employment, the person is under contract as an individual with a foreign corporation or government or is receiving money or other significant benefits from them, the Foreign Exchange and Foreign Trade Law may restrict the sharing of technologies, which result in the person may have difficulty fulfilling

the duties as a faculty member of the University. In such cases, it is necessary to limit these contracts and profits to the extent that they do not interfere with sharing technical skills necessary for the job at the University of Tokyo.

- 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).

August 7, 2025 ISSP Director Zenji HIROI