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

1. Job title

Project Research Associate position.

2. Affiliation

Lasor and Synchrotron Research Center (LASOR),

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).

Synchrotron Radiation Lab. (in SPring-8), Laser and Synchrotron Research Center

(1-1-1, Kouto, Sayo-cho, Sayo-gun, Hyogo)

4. Job description and responsibilities

The Institute for Solid State Physics invites applications from highly-motivated researchers who will develop novel spectromicroscopic technology using high-intensity soft X-rays with the Harada Group at LASOR. The researcher will be in charge of joining JST CREST project 'Reaction Remastering: The Frontier of Eco-Material Innovation.' Experience in X-ray microscopy and spectroscopic analysis is desirable.

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.

Duration of appointment: March 31, 2024

7. renewal or not

There is a possibility of renewal. In case of renewal, it will be done every year.

Renewal will be determined based on the budget situation, progress of the work, workload at the end of the contract period, work performance, work attitude, health situation, and other factors. However, the number of renewals shall be limited to four, and the period of tenure shall be limited to March 31, 2028.

8. Probation period

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

9. Application deadline

All documents must be received on or before Friday, April 28th, 2023 (Japan Time).

10. Application documents

(i) By	general	l app	lication
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O Curriculum Vitae: UTokyo's official format must be used, which can be downloaded at https://www.	.u-
tokyo.ac.jp/en/about/jobs.html	

○ List of achievements (mark your particularly important publications with a circle)	
O Reprints of significant publications (three publications; copies are acceptable)	
O A brief summary of your previous research and major accomplishments (kept within a few A4-	size
pages)	
O Research plan at ISSP (kept within a few A4-size pages)	
O A single reference's letter of recommendation or description of the candidate. By the application	n
deadline, the candidate must arrange for one professional reference to be submitted independently	ov the

(ii) By recommendation:

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\cup	$\boldsymbol{\pi}$	ICILCI	or recomm	iciiuatioii

referee to the office (issp-jinji@issp.u-tokyo.ac.jp)

O Curriculum Vitae:	UTokyo's official fo	rmat must be used,	which can be d	ownloaded at h	ttps://www.u-
tokyo.ac.jp/en/about/jo	bs.html				

\bigcirc	List of	achievement	s (mar	k your	particu	larly	ımportar	t put	olications	with a	a circ	le)
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- O Reprints of significant publications (three publications; copies are acceptable)
- O A brief summary of your previous research and major accomplishments (kept within a few A4-size

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

11. How to submit

All application materials must be received via post or email.

O 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: issp-jinji@issp.u-tokyo.ac.jp / Telephone: +81-4-7136-3207)

The following must be typed in red on the envelope, "Application documents for Project Research Associate in LASOR (Harada group) enclosed" or Recommendation documents for Project Research Associate in LASOR (Harada group) enclosed"

O By email:

To obtain a URL for uploading application documents, send an email to ISSP General Affairs Office (issp-jinji@issp.u-tokyo.ac.jp) with the subject line "Application for Project Research Associate in LASOR (Harada group)". Then, use the URL provided to upload all of your application documents (For general application, the letter of recommendation or description of the candidate should be submitted directly from the referee to the office). 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

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

The basic salary will be decided after considering the successful candidate's academic and professional background. 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 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.
- 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 s	moking cessation	on (establishmen	t of smoking
areas)						

February 20, 2023 ISSP Director Hatsumi MORI