The ISSP is seeking outstanding candidates for a research associate position in Hasegawa Laboratory, Division of Nano-scale Science. The successful candidate will explore frontiers in surface- and nano-sciences mainly using scanning probe microscopy (SPM) with Prof. Yukio Hasegawa. We desire a young researcher who will explore new physics of magnetic, topological, and/or superconducting states of various materials through the SPM investigation of local atomic and electronic structures. We also look for a young researcher who will develop a new SPM method through combinations with experimental techniques, such as RF, THz, or ultralow temperature. The successful candidate is expected to promote the ISSP joint-research programs with outside researchers. The initial appointment is for five years, and is extended for five more years if the performance is satisfactory. The position is now open, and the term should start at the earliest possible date.

Applicants must have a Ph.D. or equivalent degree in a relevant field, or otherwise must get a degree before the starting date of appointment. Applications should include the following documents prepared either in English or Japanese and should be sent by post or alternatively by e-mail to the address below. All the documents must arrive no later than October 12, 2018 (Fri.).

1) CV with photo including academic record and professional career
2) Complete list of publications (mark three most important papers)
3) Copy of the three papers marked above
4) Summary of research accomplishments (up to two pages)
5) Research plan (up to two pages).

In addition, applicants should arrange for a letter of reference to be sent to the same address.

Applications should be addressed to:
(Online submission :)
First, send an e-mail to the following e-mail address.
< ISSP general affairs office > issp-jinji@issp.u-tokyo.ac.jp
State “Application for research associate position (Hasegawa Lab.)” in the subject line.
Do not attach any documents.
Secondly, upload the application documents. The URL for upload will be informed.

(Postal mail submission :)
Send application documents enclosed in an envelope and clearly labeled in red color “Application for research associate position (Hasegawa Lab.)” on the front. The documents should be sent by registered mail.

Administration Office,
The Institute for Solid State Physics, The University of Tokyo,
5-1-5 Kashiwanoha, Kashiwa,
Chiba 277-8581, JAPAN

The University of Tokyo is committed to gender equality in hiring.
If you have any questions, please contact Prof. Yukio Hasegawa (tel: 81-4-7136-3325, e-mail: hasegawa@issp.u-tokyo.ac.jp).

Hatsumi Mori
Director, The Institute for Solid State Physics
The University of Tokyo