The ISSP is seeking outstanding candidates for a research associate position in Supercomputer Center (SCC) of Materials Design and Characterization Laboratory (MDCL). The successful candidate will collaborate with staff members of SCC in updating, maintaining and running the supercomputer systems, as well as in conducting scientific research on subjects of condensed-matter theory, such as non-equilibrium systems, strongly-correlated electron systems and classical many-body systems. Experience in software/algorithm development and parallel computing is desirable. The initial appointment is for five years. An extension for five more years will be considered based on the performance in the first period. The position is now open, and the term should start at the earliest possible date.

Applicants must have a Ph.D. or an equivalent degree in a relevant field on the starting date of the appointment. Applicants must submit:

1) CV with photo including academic record and professional career
2) Complete list of publications (mark two or three most important papers)
3) A copy of each one of the marked publications
4) Summary of research accomplishments (up to two pages in A4 or US letter size)
5) Research plan (up to two pages in A4 or US letter size)
6) A letter of reference (must be submitted separately by the writer)

Application documents can be prepared in either English or Japanese. All the documents must arrive no later than May 27, 2019.

The documents should be submitted in one of the following ways:

(A) Online submission
First, send an e-mail to issp-jinji@issp.u-tokyo.ac.jp with the e-mail subject being "Application for research associate position (SCC)". (The message body can be blank. Do not attach any documents.) Wait for the message from ISSP including the URL for upload. Then, upload the application documents.

(B) Postal mail submission
Send application documents enclosed in an envelope with an on-arrival notation “Application for research associate position (SCC)” in red on the front. The
documents should be sent by registered mail to the following address:

   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. Questions about the document submission procedure should be addressed to issp-jinji@issp.u-tokyo.ac.jp. For other questions, contact Prof. N. Kawashima at kawashima@issp.u-tokyo.ac.jp.