

IMSS25-10 Assistant Professor

Job No.	IMSS25-10
Title	Assistant Professor
Number of Job Opening	1 Person
Inst./ Lab.	Materials Science Section, IMSS
Term	Up to the end of FY2027 with the contract renewed every year *The contract update is determined by the following: (1) Work performance, Work attitude (2) Ability of workers (3) Amount of work at the expiration contract period (4) The need for business (5) Situation of budget
Start of the term	As early as possible after April 1, 2026
Appl. Deadline	Application due date (to reach KEK) is noon on Thursday, January 8, 2026 (JST)

Job Description

The Institute of Materials Structure Science (IMSS), one of the Inter-University Research Institutes, promotes advanced and multiple use of four types of quantum beams, synchrotron radiation, neutrons, muons and slow positrons, in materials and life sciences.

The successful candidate belongs to the Synchrotron Radiation Science Division II at the Institute and will primarily promote the advancement of synchrotron radiation experiments with femtosecond lasers under the MEXT's Quantum Leap Flagship Program (Q-LEAP) "Advanced Laser Innovation Platform: Development of Next-Generation Attosecond Laser Sources and Advanced Measurement Technologies" (Project Manager: Shin-ichi Adachi). The workplace is KEK Tsukuba campus.

Qualification

A person who has knowledge and experiences in the research area and ability to conduct research and education. Holding a doctoral degree is mandatory when he/she is employed.

Method of Selection

Applicants on the short list is requested to come to KEK for an interview in principle.

The date of the interview: TBA. Only the applicants who passed our documentary screening will be informed of the details of the interview.

Salary

Salary and various allowances are determined according to the KEK rules. (Annual salary system)

Working Hours

In principle discretionary work system for professional work is applied and working hours will be deemed as 7 hours and 45 minutes per day.

Please submit (A4 size paper (29.5cm x 21cm or similar size))

1) Curriculum vitae (Download the designated form of KEK from <https://www.kek.jp/en/resume>)

* Please be sure to write the job number IMSS25-10, and the possible date you would be able to start the job at the Institute of Materials Structure Science. Please write your birth date as well.

* If you apply for more than one job openings in KEK, please indicate all the job numbers you apply for and your priorities in your CV.

2) Research experience: The selected publications whose reprints are attached to the application document should be explicitly described with their significance.

3) Publication list: this should be prepared in the following format. Items not applicable may be omitted.

1. List of peer-reviewed original articles

-Each article on the list should be numbered, and the selected publications should be indicated.

-Authors, title, journal name, volume number, year and page numbers (first-last) must be included. Order of these items may be changed.

-Provide names of all authors in principle in the same order as in the article and emphasize own name with underline in each reference.

2. List of review articles and books

3. List of other articles (non-peer reviewed articles, conference proceedings, bulletins)

4. List of invited lectures in international conferences/meetings.

5. Miscellaneous, supportive information such as research grants and awards received.

4) Research plan

5) Reprints of selected publications (about 3 separate papers)

6) Recommendation or reference letter(s) from those referred in CV

(Recommendation or reference letter(s) must be addressed to Prof. Dr. FUNAMORI Nobumasa, Director of IMSS)

How to submit

1) Application documents (CV, Research experience, Publication list, Research plan and Reprints of selected publications)

* Please access our application system from the following URL, fill out the "Application Form" and upload the file.

- URL for the application:

<https://kek.kobokanri.powerappsportals.com/en-US/oubo/?id=33813f81-6cd1-f011-8544-00224869471b>

** Please combine all application documents to a single PDF (up to 35MB) and name the file "Job No._applicant's name.pdf" when uploading.

*** We cannot accept submissions by e-mail attached with application documents.

**** KEK will send emails from the address <jini-kobokanri@kek.jp> to the address provided your application. Please check the email settings and make sure to receive them.

2) Recommendation or reference letter(s)

* Please request your referee to upload the letter to our application system from the following URL:

<https://kek.kobonri.powerappsportals.com/en-US/suisen/?id=33813f81-6cd1-f011-8544-00224869471b>

** Please name the file "name of the nominee, name of the referee.pdf" when uploading.

(Attention) If you do not receive an automatic reply mail from the system within a few hours, please contact <jinji1@ml.post.kek.jp>.

Before submitting application documents, please contact

Prof. SENDA Toshiya, Synchrotron Radiation Science Division 2, Institute of Materials Structure Science, KEK.

E-mail: toshiya.senda@kek.jp Tel: +81 29-879-6178

Others

- 1) KEK is promoting gender equality. In accordance with the intent of "Basic Act for Gender Equal Society", when the finalists for a position comprise both males and females whose qualifications and merit, including experiences, education, research achievements and social contributions, have been deemed equal, preference will be given to the female candidate.
- 2) An option for working at home is available to improve work-life balance or to cope with exceptional working environment.