ACCL25-2 Assistant Professor

Job No.	ACCL25-2
Title	Assistant Professor
Number of Job Opening	A few people
Inst/Lab	Accelerator Laboratory
Term	Until March 2030 at the latest with the contract renewal every Japanese fiscal 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 acceptance is notified
Appl. Deadline	Application due date (to reach KEK) is before noon on Tuesday August 19, 2025 (JST)

Job Description

The successful candidates will belong to the Accelerator Laboratory as an assistant professor employed under "Fundamental Technology Development for Free-Electron Lasers Toward an Innovative Next-Generation EUV Lithography Light Source" project under the "Next-Generation Semiconductor Processing Technology" of the "Program for the Development of Key Technologies for Economic Security (K-Program)". The candidate will be expected to engage in R&D's in either related to superconducting RF cavity technology and RF technology, or related to electron beam sources and beam dynamics in energy-recovery linac. The workplace is the KEK Tsukuba campus.

Qualification

A candidate must have sufficient research and education ability.

Method of Selection

After reviewing the application, candidates will be required to go through an interview.

The date of the interview will be indicated on the web when it is fixed.

(We will inform details of the interview later only to the applicants who passed our documentary screening.)

<u>Salary</u>

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 (Please use A4 size papers (297 mm x 210 mm or similar size))

- 1) Curriculum vitae (Designated form of KEK)
 - * Please be sure to write the job number ACCL25-2, and the possible date you would be able to start the job at the Accelerator Laboratory. 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
- 3) Publication list
 - (Indicate important papers (up to 5) in the publication list and provide Web pointers (URL, DOI etc.) or attach reprints for those important papers.)
- 4) Research plan at Accelerator Laboratory if employed
- 5) Recommendation or reference letter(s)
 - (Recommendation or reference letter(s) must be addressed to Dr. KOSEKI Tadashi, Director of ACCL attention to Personnel Affairs Unit 1 of KEK.)

How to submit application documents

- 1) Application documents (CV, Research experience, Publication list, Research plan)
 - * Please access our application system from the following URL, fill out the "Application Form" and upload the file. - URL for the application:
 - https://kekkobokanri.powerappsportals.com/en-US/oubo/?id=c5bc1836-2848-f011-877a-6045bd63d48e
 - ** 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 <<u>jinji-kobokanri@a.kek.jp</u> > 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: <u>https://kekkobokanri.powerappsportals.com/en-US/suisen/?id=c5bc1836-2848-f011-877a-6045bd63d48e</u>
 - ** 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 us

<jinji1@ml.post.kek.jp >.

Before submitting application documents, please contact

Dr. KOSEKI Tadashi, Director, Accelerator Laboratory Tel: +81 29-864-5229 E-mail: <u>tadashi.koseki@kek.jp</u>

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.

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