# ACCL21-1 Postdoctoral Fellow

Job No.	ACCL21-1
Title	Postdoctoral fellow
Number of Job Opening	A few people
Inst/Lab	Accelerator Laboratory
Term	A Postdoctoral Fellow for 2 years, with the contract to be renewed in each Japanese fiscal year.
Start of the term	As early as possible after April 1, 2022
Appl. Deadline	Application due date (to reach KEK) is before noon on Thursday, September 30, 2021 (JST)

# Job Description

Accelerator Laboratory of KEK is responsible for design, construction, operation, and improvement of the J-PARC proton accelerators, SuperKEKB collider, Light source accelerators (PF and PF-AR), the electron-positron injector Linac, and R&D of relevant accelerators. It is also promoting extensive research on accelerator technologies for future projects such as next generation light sources and linear colliders, as well as application of accelerator and accelerator theory.

The successful candidates will be involved in either one of those accelerator projects and be expected to engage in the accelerator R&D work. We are looking for highly motivated young researchers.

# **Qualification**

Applicant must have a Ph. D. obtained as of the deadline for application, or is sure to get Ph. D. prior to starting the job at KEK.

# 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>

Base annual salary: 3,960,000yen

Salary payment method: The above base annual salary is paid monthly. Various allowances will be determined according to the KEK rules in addition.

#### Working Hours

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 ACCL21-1, 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.)

# <u>Notes</u>

- 1) Application documents
  - \* Please submit application documents by using our Web system.
  - \* Since we will issue your own password, please send an e-mail to jinji1@ml.post.kek.jp.
  - (Please write "ACCL21-1" in the email subject and write your name, current position and phone number in the body of the email.)
  - \* We accept only PDF files.
  - \* If you cannot use our web system, please contact us by e-mail.
  - \* We cannot accept submissions by e-mail attached with application documents.
- 2) Recommendation or reference letter(s)
  - \* We accept PDF file of recommendation or reference letter(s) to jinji1@ml.post.kek.jp by email.
  - (Please write "Recommendation for ACCL21-1" to the email subject.)
  - \* We accept paper of recommendation or reference letter(s) by post mail as well.
    - Post mail to: Personnel Affairs Unit 1, KEK
      - 1-1 Oho, Tsukuba, Ibaraki 305-0801, Japan

(Attention) We may not be able to receive your e-mail for various reasons.

If there is no reply from us within a few days, please try a different email address or apply by post mail.

#### Before submitting application documents, please contact

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

#### **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.

Go to KEK Job Opportunities