

## ARL20-6 Associate Professor

Job No.	ARL20-6
Title	Associate Professor
Number of Job Opening	1 Person
Inst/Lab	Applied Research Laboratory / Cryogenics Science Center
Term	No term Limit until 63
Start of the term	As early as possible after April 1, 2021
Appl. Deadline	Application due date (to reach KEK) is before noon on Wednesday January 27, 2021 (JST).

### Job Description

The Applied Research Laboratory (ARL) seeks applicants for an Associate Professor position to work in the field of cryogenics engineering related to accelerator science. The successful candidate will belong to Cryogenics Science Center of Applied Research Laboratory and will take a major role in research and development of advanced cryogenic engineering in accelerator science and experimental physics carried out at KEK. He/she is to be in charge of development of superconducting magnets and cryogenic systems for accelerator systems, elementary-particle and nuclear physics experiments, and material and life science experiments at J-PARC, as well as operation, maintenance, and improvement of those systems in the J-PARC cryogenics section. The workplace is the Tokai campus.

### Qualification

Person with the ability to research and educate.

### 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 of the interview day at a late day only to the applicants who passed our documentary screening.)

### Salary

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

### Please submit (Please use A4 size papers (295mm x 210mm or similar size))

#### 1) Curriculum vitae ([Designated form of KEK](#))

\* Please be sure to write the job number ARL20-6, and the possible date you would be able to start the job at the Applied Research 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 Applied Research Laboratory in KEK

#### 5) Recommendation or reference letter(s)

(Recommendation or reference letter(s) must be addressed to Dr. SASAKI Shinichi, Director of Applied Research Laboratory attention to Personnel Affairs Unit 1 of KEK.)

### Notes

#### 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 [jijin1@ml.post.kek.jp](mailto:jijin1@ml.post.kek.jp).

(Please write "ARL20-6" 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 [jijin1@ml.post.kek.jp](mailto:jijin1@ml.post.kek.jp) by email.

(Please write "Recommendation for ARL20-6" 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.**

### For more information: please contact

Prior to application, the inquiry should be made Prof. OGITSU Toru, Head, Cryogenics Science Center.

E-mail: [toru.ogitsu@kek.jp](mailto:toru.ogitsu@kek.jp) Tel: +81 29- 864-5459

### 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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