

## IPNS22-5 Postdoctoral Fellow

Job No.	IPNS22-5
Title	Postdoctoral Fellow
Number of Job Opening	A few positions
Inst/Lab	Institute of Particle and Nuclear Studies
Term	3 years, with the contract to be renewed in each Japanese fiscal year
Start of the term	As early as possible after acceptance is notified.
Appl. Deadline	The deadline (to reach KEK) is at noon on Wednesday October 26, 2022 (JST)

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### Job Description

Institute of Particle and Nuclear Studies is seeking to fill a few postdoctoral positions. The successful candidate will belong to the energy frontier group and work on physics analysis using LHC Run 3 data as well as development, construction of the silicon pixel detector or the first level muon trigger electronics for the HL-LHC/ATLAS experiment with international collaborators. The workplace is the Tsukuba campus.

### Qualification

Applicants must have good skills in research, and must demonstrate capabilities to carrying out the described jobs. Also, applicant must have a Ph. D. prior to starting the job at KEK.

### Method of Selection

After reviewing the submitted application documents (see below), applicants may be called for an interview.

The date of the interview will be announced through the web when it is determined, and will also be separately communicated to the applicants who will be interviewed.

### Salary

Base annual salary: 3,960,000yen

Salary payment method: The base annual salary is divided into twelve and 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.

### Application documents (Use A4 size papers (295mm x 210mm or similar size))

#### 1) Curriculum vitae (Use the [designated form of KEK](#) )

\* CV should include the job number IPNS22-5, e-mail address, your date of birth, and the possible date you can start working at IPNS in addition to standard information of CV.

\* 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) Publications list

**(Indicate up to 5 important papers in the publication list. Provide Web pointers (URL, DOI etc.) for the important papers. Attach reprints when Web pointers are not available.)**

#### 4) Research plan at IPNS in KEK

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

(The letter(s) must be addressed to Dr. SAITO, Naohito, Director, IPNS attention to Personnel Affairs Unit 1 of KEK.)

### How to submit application documents

#### 1) Application documents other than the recommendation/reference letter(s)

\* Submit the documents through the KEK Web application system.

\* To receive your own password to upload the documents, send an e-mail to [jijin1@ml.post.kek.jp](mailto:jijin1@ml.post.kek.jp) with job number "IPNS22-5" in the Subject and with your name, current position and phone number in the text of the email.)

\* We accept PDF files only.

\* If you cannot use our web system, please contact us by e-mail directly.

\* We do not accept submission of the documents in an e-mail attachment.

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

\* We accept either PDF file(s) or a hard copy(ies).

\* The PDF file(s) should be sent to [jijin1@ml.post.kek.jp](mailto:jijin1@ml.post.kek.jp).

(The e-mail subject should be "Recommendation for IPNS22-5 ".)

\* The hard copy of the letter(s) should be sent by post mail addressed 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 contact us via email or phone call.**

### For more information: please contact

Prof. TOMOTO, Makoto, Institute of Particle and Nuclear Studies

E-mail: [makoto.tomoto@kek.jp](mailto:makoto.tomoto@kek.jp)

Phone: +81-29-864-5356

**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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