## **IPNS 23-15 Assistant Professor**

Job No. IPNS 23-15
Title Assistant Professor

Number to be admitted 1 person

Inst/Lab Institute of Particle and Nuclear Studies (IPNS)

Term Three years with the contract renewal every fiscal year

Start of the term As early as possible after acceptance is notified

Appl. Deadline The deadline (to reach KEK by) noon, Thursday, May 30, 2024 (JST).

## **Job Description**

Institute of Particle and Nuclear Studies is seeking to fill a term-limited assistant professor position. The successful candidate belongs to the Belle II group and carries out the on-site operation and the upgrade of the Belle II data acquisition and control systems as well as required developments. The person will be dedicated to realizing long-term, stable, and efficient operation of the Belle II central data acquisition and control systems. The workplace is the Tsukuba campus.

### Qualification

Applicants must have good skills in data acquisition systems for large-scale experiments, in particular in firmware development, digital electronics, or real-time software development, and must demonstrate capabilities for carrying out the described job.

#### **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

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

Base annual salary: 6,390,000yen

Supplementary allowance for commuting and housing when appropriate conditions are satisfied.

Social insurance (fraternal insurance, employment insurance, industrial injury insurance) is included in addition to the above.

#### **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.

## Application documents (Use A4 size papers (297mm x 210mm or similar size))

- 1) Curriculum vitae (Use the designated form of KEK)
  - \* If an alternative format is used, CV should include the job number IPNS23-15, e-mail address, date of birth, and the possible starting date, in addition to standard information of CV.
  - \* If you apply for more than one job openings at 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 <u>jinji1@ml.post.kek.jp</u> with the job number "IPNS23-15" 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 a PDF file(s) or a hard copy(ies).
  - \* The PDF file(s) should be sent to jinji1@ml.post.kek.jp.

(The e-mail subject should be "Recommendation for IPNS23-15".)

\* 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 try a different email address or apply by post mail.

# For more information: please contact

Prof. NAKAO, Mikihiko, Institute of Particle and Nuclear Studies E-mail mikihiko.nakao@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