Job Opening: Researcher for Theoretical Particle, KEK

Title: Research Position

Number of Job Opening: 1 person

Inst/Group: Theory Center, in Institute of Particle and Nuclear Studies (IPNS)

Term: Up to the end of March 2023 (with no renewal of contract).

Start of the term: April 1, 2022 or later (the starting date is negotiable).

Appl. Deadline: February 20, 2022, Japan time

Job Description
The position is dedicated to the theoretical study of quantum foundations and their application in particle/nuclear physics under the KAKENHI project on “New approaches toward particle/nuclear physics based on the Weak Value and Weak Measurement” (P.I.: Izumi Tsutsui, IPNS, KEK).

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

Method of Selection
Selection is made based on the submitted documents.

Salary
Expected salary range is between 250,000 and 300,000 JPY per month.
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
1) Curriculum vitae (possible start date should be written)
2) Research statement
3) List of publications
4) Names and contact information of two people who can hear their findings about the applicant

Applications should be sent by email to Ms. M. Ohishi (makiko@post.kek.jp), secretary of Theory Center, IPNS, KEK. The size of the email should not exceed 20 MB for safe transmission. Please contact us if you do not receive our message of confirmation 3 days after your application.

For more information: please contact
Izumi Tsutsui  (Theory Center, IPNS, KEK)
E-mail: izumi.tsutsui@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.