# 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.

#### <u>Please submit</u>

- 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 (<u>makiko@post.kek.jp</u>), 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

## <u>Others</u>

- 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.