

## **Job Opening: Researcher for Theoretical Particle, KEK**

Title	Researcher Position
Number of Job Opening	one person
Inst/Group	Hadron Experiment group, Institute of Particle and Nuclear Studies (IPNS)
Term	Up to the end of March 2025 with the contract renewed every year.
Start of the term	From April 1, 2023 (the starting date is negotiable).
Appl. Deadline	by January 13, 2023, Japan time

### Job Description

The position is dedicated to carry out the experiment to study mass modifications of vector mesons in nucleus (J-PARC E16) under KAKENHI project on “Clear measurements of meson mass modifications in nucleus by using high intensity proton beam.” We seek individuals who mainly conduct construction of Hadron Blind Detector by collaborating with Kyoichiro Ozawa (KEK) and Kazuya Aoki (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 term at KEK.

### Method of Selection

Generally, selection is made based on documents submitted.

### 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)

### Work Location

Tokai campus, High Energy Accelerator Research Organization

### 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

Following documents should be sent by email in pdf format to the group leader, Kyoichiro Ozawa, at the email [ozawa\\_at\\_post.kek.jp](mailto:ozawa_at_post.kek.jp) (Please replace \_at\_ with @)

- 1) Curriculum vitae (possible start date should be written)
- 2) Research statement
- 3) List of publications
- 4) Names and contact details for 2 referees who can provide independent assessments of the candidate

### For more information: please contact

Prof. Kyoichiro Ozawa

E-mail: [ozawa\\_at\\_post.kek.jp](mailto:ozawa_at_post.kek.jp) (Please replace \_at\_ with @)

### Private information

Private information obtained from application documents will not be used or provided to any third party for purposes other than the necessary procedures related to personnel affairs, salary, and welfare. Please note that documents submitted for the recruitment process will not be returned to the applicant.

### 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.