Job Opening: Researcher for Nuclear Physics, KEK

Title Researcher Position

Number of Job Opening one person

Inst/Group Theory center, Institute of Particle and Nuclear Studies (IPNS)

Term Up to the end of March 2024 with the contract renewed every year.

Start of the term From October, 2021 (the starting date is negotiable).

Appl. Deadline by Aug 15, 2021, Japan time

Job Description

The position is dedicated to the study of QCD under extreme conditions such as nonequilibrium and dense systems, under the KAKENHI project on "Study of nonequilibrium and high-density QCD based on Hamiltonian formalism." We seek individuals who conduct theoretical researches by collaborating with Yoshimasa Hidaka (KEK), Tomoya Hayata (Keio University), and Yuta Kikuchi (Brookhaven National Laboratory).

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

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

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 principal, 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 Yoshimasa Hidaka, at the email hidaka 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) Recommendation or reference letter(s)

For more information: please contact

Prof. Yoshimasa Hidaka

E-mail: hidaka at post.kek.jp (Please replace _at_ with @)

<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.