

## Masayuki NAKAHATA

Director, Institute for Cosmic Ray Research The University of Tokyo

Job No.ICRR2023-23

## Call for Associate Professor for the Hyper-Kamiokande project Institute for Cosmic Ray Research, The University of Tokyo

The Institute for Cosmic Ray Research (ICRR), The University of Tokyo, Japan, invites applications for an Associate Professor position to work on the Hyper-Kamiokande project. The successful applicant should be proficient in Japanese.

1. **Position**: Associate Professor (tenure track), 1 person

## 2. Job description:

The successful applicant shall promote international cooperation in the Hyper-Kamiokande project and lead the construction and commissioning of the Hyper-Kamiokande detector. In addition, they will play a leading role in achieving scientific results in neutrino physics, nucleon decay searches, and neutrino astronomy, including multi-messenger astronomy. This person will also participate in the establishment of an international collaborative network that strongly promotes multi-messenger astronomy, and maintenance and operation of Kamioka Observatory.

- 3. **Place of work:** Kamioka Observatory (Hida-shi, Gifu, Japan)
- 4. **Application Prerequisites:** Applicants shall have a Ph.D.
- 5. **Start of term:** As soon as possible after an offer is made.
- 6. **Compensation:** Basic Salary is defined in the University employment law. The successful candidate will be automatically enrolled in the insurance from the Mutual Aid Association of MEXT and employment insurance.
- 7. **Term:** Five years with the possibility for a permanent position after a three-year review period.
- 8. **Working Hours:** Discretionary labor system, based on 7 hours, 45 minutes per day, or 38 hours 45 minutes per week.

- 9. **Holidays:** Saturdays, Sundays, Holidays, and the year-end and New Year holidays (the 29th of December to the 3rd of January)
- 10. **Selection process:** Applicants will be screened on the basis of their application materials, and only short-listed candidates will be invited for interviews. We will inform details of the interview separately.
- 11. **Application:** Please submit the following documents in either English or Japanese as PDF files (A4 size paper, 29.5cm x 21cm or similar) attached to an e-mail. Applicants should arrange for two letters of reference to be sent to the e-mail address below. Once the application documents are received, we will send a confirmation e-mail to the applicant. Applicants should verify they receive this confirmation after submission.
  - 1. Curriculum vitae,
  - 2. Summary of past research activities (up to 3 pages),
  - 3. Publication list including a list of oral presentations at conferences and workshops. Please include copies of the applicant's most important publications (up to three papers) and clearly mark these in the publication list,
  - 4. Possible start date,
  - 5. Research plan (up to 3 pages), and
  - 6. Letters of reference or recommendation (2 letters).
- 12. **Application Deadline:** Application materials must be received by 12:00 noon JST on May 31 2024.
- 13. **Name of recruiter:** The University of Tokyo

## 14. **Other:**

- · Applications from applicants of all genders, nationalities, and levels of research experience are welcome.
- The University of Tokyo encourages applications from women in accordance with "The University of Tokyo's Declaration on Gender Equality."
- · Probation period: The first 14days of employment
- University employee activities outside University duties should be limited to the
  extent that they do not interfere with the sharing of research technology at the
  University. In accordance with the Foreign Exchange and Foreign Trade Act, the
  sharing of research-related technology may be restricted if, a successful applicant of
  the University maintains or intends to maintain concurrent employment with a
  foreign organization or receives a large income from a foreign governmental body or
  other sources.
- Second-hand smoke free environment: Smoking is prohibited throughout most of the campus of the University of Tokyo. However, there are designated smoking areas outside.

Interested applicants should send applications to the following address by the due date: **application\_at\_icrr.u-tokyo.ac.jp** (please replace \_at\_ with @) with the subject line "ICRR2023-23".

For inquiries, please contact Professor Masato Shiozawa at Institute for Cosmic Ray Research, University of Tokyo, by email:

masato\_at\_km.icrr.u-tokyo.ac.jp (please replace \_at\_ with @)