



Masayuki NAKAHATA

Director, Institute for Cosmic Ray Research
The University of Tokyo

Job No.ICRR2023-04

Call for a Project Professor Position

Institute for Cosmic Ray Research, The University of Tokyo

The Institute for Cosmic Ray Research (ICRR), The University of Tokyo, Japan, invites applications for a project professor position for the CTA project.

1. **Position:** Project Professor, one person.
2. **Job description:** An array of four large-sized Cherenkov telescopes (LSTs) in the international gamma-ray observatory CTA is being constructed in La Palma, Canary Islands. In addition, the design of a CTA-LST array to be installed at the CTA's southern site in Chile is underway. We are seeking a researcher to lead the management of the construction and operation of these telescopes onsite in cooperation with the CTA observatory for high-energy gamma-ray astronomy.
3. **Place of work:** ICRR, Kashiwa, Chiba, Japan
4. **Application prerequisites:** Applicants must have a Ph.D.
5. **Start of the term:** As soon as possible after an offer is made.
6. **Compensation:** Salary will be commensurate with experience as outlined for the position of project professor by the University Tokyo's Guidelines for Fixed-Term Faculty Employment (The 1st of April, 2004 rev.).
7. **Term:** The employment contract may be renewed yearly, but the total period of employment will not exceed five years.
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 through 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. **Applications:** 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. Once the application has been received, we will send a confirmation e-mail to the applicant. Applicants should verify that they receive this confirmation after submission.

1. Curriculum vitae
2. Summary of past research activities (up to 3 pages)
3. Research plan (up to 2 pages)
4. A list of publications, including oral presentations at conferences and workshops, and a list of external funding obtained so far. In addition, the applicant's most important publications (up to five papers) must be provided and clearly marked on the publication list.
5. Possible start date

12. **Application deadline:** Application materials must arrive by 12:00 noon JST on May 18th, 2023.

13. **Name of recruiter:** The University of Tokyo

14. **Other:**

- The University of Tokyo encourages applications from female scientists in accordance with "The University of Tokyo's Declaration on Gender Equality".
- Probation period: The first 14 days 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 Kashiwa 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 "ICRR2023-04".

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

kubo_at_icrr.u-tokyo.ac.jp (please replace _at_ with @)