



Shoichi OGIO

Director, Institute for Cosmic Ray Research
The University of Tokyo

Job No.ICRR2024-05

Call for Professor (KAGRA)

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 professor position for the KAGRA project. The successful applicant should be proficient in Japanese.

1. **Position:** Professor, one person
2. **Job description:**

We are seeking a person affiliated with the KAGRA Observatory at the Institute for Cosmic Ray Research, The University of Tokyo, who shall promote gravitational wave astronomy through the operation and observation of the KAGRA detector. This person shall also be responsible for formulating and implementing plans to improve the performance of the KAGRA detector during regularly scheduled upgrades. After taking the position, the individual shall also be expected to play a leading role in discussions within the international collaboration of ground-based gravitational wave detectors for KAGRA's participation in joint international observations. Additionally, this person shall be expected to participate in the management of the KAGRA Observatory, including safety management.

(※) Scope of change: The faculty member may be reassigned, concurrently assigned, or transferred to another position. (In principle, such an order will not be issued against his/her will. For details, please refer to Article 4 of the Regulations Concerning the Employment of University of Tokyo Faculty Members.)

3. **Place of work:** KAGRA Observatory (Hida-shi, Gifu, Japan)
(※) Scope of change: The University will assign the faculty member to work at a designated location. (In principle, the faculty member will not be reassigned or transferred against his/her will. For details, please refer to Article 4 of the Regulations Concerning the Employment of University of Tokyo Faculty Members.)
4. **Start of term:** As soon as possible after an offer is made.
5. **Application Prerequisites:** Applicants should have a Ph.D.
6. **Term:** unlimited until age 65

7. **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.
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. **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. 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 three pages),
 3. Research plan (up to three pages)
 4. Publication list including a list of oral presentations at conferences and workshops. Please include copies of the applicant's most important publications (up to five papers) and clearly mark these in the publication list,
 5. Possible start date,
 6. Declaration regarding past criminal penalties, administrative actions, and disciplinary actions due to sexual harassment and/or sexual violence etc. against students
※For (6), please download the form from the following URL
https://proself.icrr.u-tokyo.ac.jp/public/HvC0AA1Pw0RAQ5sBKyGPoMKkCGIya7_QHnpOqIP9F_iq
11. **Application Deadline:** Application materials must be received by 12:00 noon JST on the 23rd of December, 2024.
12. **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.
13. **Name of recruiter:** The University of Tokyo
14. **Others:**
 - 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 6 months 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 "ICRR2024-05".

For inquiries, please contact Professor Shinji MIYOKI at Institute for Cosmic Ray Research, University of Tokyo, by email: **miyoki_at_icrr.u-tokyo.ac.jp** (please replace _at_ with @)