

Shoichi OGIO

Director
Institute for Cosmic Ray Research
The University of Tokyo

Job No.ICRR2025-01

Call for Assistant Professor at Institute for Cosmic Ray Research, The University of Tokyo

Institute for Cosmic Ray Research (ICRR), The University of Tokyo, Japan, invites applications for an Assistant Professor position for theoretical research on high-energy astrophysics.

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

2. Job description:

The successful candidate will mainly engage in theoretical research on high-energy astrophysics to promote multi-messenger astronomy in the High Energy Astronomy Group. The ideal candidate will be able to cooperate with group members and be open to collaboration with observational projects.

**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:** ICRR, Kashiwa, Chiba, 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. **Application Prerequisites:** Applicants should have or be about to obtain a Ph.D. in a related field by the time of employment.
- 5. **Start of term:** As soon as possible after an offer is made.
- 6. **Term:** Five years with the possibility of a permanent position after a three-year review period.
- 7. **Working Hours:** Discretionary labor system, based on 7 hours, 45 minutes per day, or 38 hours 45 minutes per week.

- 8. **Holidays:** Saturdays, Sundays, Holidays, and the year-end and New Year holidays. (the 29th of December to the 3rd of January)
- 9. **Salary:** Basic Salary will be decided according to your academic background, professional background, etc.
- 10. **Insurance coverage:** You will be automatically enrolled in the insurance from the Mutual Aid Association of MEXT and Employment Insurance.
- 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. Declaration regarding past criminal penalties, administrative actions, and disciplinary actions due to sexual harassment and or sexual violence etc. against students
 - %For (*), please download the form from the following URL https://proself.icrr.u-
 - tokyo.ac.jp/public/HvC0AA1Pw0RAQ5sBKyGPoMKkCGlya7 QHnpOqIP9F iq
 - 7. Letters of reference or recommendation (2 letters).
- 12. **Application Deadline:** Application materials must be received by 12:00 noon JST on July 18th, 2025.
- 13. **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.

14. **Other:**

- · Applications from applicants of all genders, nationalities, and levels of research experience are welcome.
- 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 campus of the University of Tokyo. However, there are designated smoking areas outside.
- Employment may be extended for the period of suspension due to maternity leave and childcare leave. (In accordance with Article 3 of the Regulations Concerning the Term of Office of Faculty Members at the University of Tokyo. Details are subject to further discussion upon request)

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 "ICRR2025-01".

For inquiries, please contact Professor Katsuaki Asano, Institute for Cosmic Ray Research, The University of Tokyo by email:

E-mail: asanok_at_icrr.u-tokyo.ac.jp (please replace _at_ with @)

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