From Takaaki Kajita,

Director of the Institute for Cosmic Ray Research, The University of Tokyo

Job No.ICRR2021-07

Call for Postdoctoral fellows

Institute for Cosmic Ray Research, The University of Tokyo

The Institute for Cosmic Ray Research (ICRR), The University of Tokyo, Japan, invites applications for postdoctoral fellow position.

- 1. Position: Postdoctoral fellow, a few persons.
- 2. Job description:

KAGRA Observatory is now preparing the international observations O4 and O5. For this purpose, we need to carry out various tasks such as improvement of interferometric control (including remote monitoring and control environment) and KAGRA upgrade. We are seeking researchers to take on this role and conduct research on gravitational waves.

- 3. Place of work: KAGRA Observatory (Hida-city, Gifu-prefecture, Japan)
- 4. Start of the term: As soon as possible after an offer is made.
- 5. Application Prerequisites:

Applicants should have a Ph.D. in a related field by the time of employment.

- 6. Term: Three years
- 7. Working Hours: Discretionary labor system, based on 7 hours, 45 minutes per day, or 38 hours 45 minutes per week
- 8. <u>Holidays</u>: Saturday and Sundays; Statutory public holidays of Japan; Year-end and New Year holidays (December 29 through January 3)
- 9. <u>Salary and Benefits</u>: Determines according to the University Rules, depending on the appointee's experiences etc.
- 10. <u>Available insurances</u>: The Ministry of Education, Culture, Sports, Science and Technology Mutual Aid Association and employment insurance.

11. Application:

Please submit the following documents in either English or Japanese as PDF files (A4size paper, 29.5cm x 21cm or similar) attached to an e-mail. Applicants should arrange two letters of reference to be sent to the e-mail address below. Once the application documents are received a confirmation e-mail will be sent to the applicant. Applicants should verify they receive this confirmation after submission.

- 1. Curriculum vitae
- 2. Summary of past research activities (up to 2 pages)
- 3. Research plan (up to 2 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 3 papers) and clearly mark these in the publication list

- 5. Possible start date
- 6. Two Letters of reference or recommendation

12. Application Deadline:

Application materials must be received by 12:00 JST on Sep.10th.

13. Selection process:

Applicants will be screened on the basis of their application materials and candidates will be invited for interviews.

The University of Tokyo encourages applications from women in accordance with "The University of Tokyo's Declaration on Gender Equality" (https://www.u-tokyo.ac.jp/content/400112616.pdf)

All application materials should be sent on time to the following address, application_at_icrr.u-tokyo.ac.jp (please replace _at_ with @).

Subject of e-mail: "ICRR2021-07"

Inquiries should be addressed to Professor Masatake Ohashi, at mohashi_at_icrr.u-tokyo.ac.jp (please replace _at_ with @).