Job No.ICRR2021-09

Call for a Professor Position for KAGRA 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 a professor position for KAGRA Project.

- 1. Position: Professor, 1 person.
- 2. Job description:

The successful candidate will belong to KAGRA Observatory, ICRR and will be responsible for organizing the international research group of KAGRA on the technical aspects of the KAGRA detector, as well as for observations and operations. The successful candidate will also be responsible for education and conduct gravitational wave research. She/he will also play a central role in the management of the KAGRA observatory. The successful candidate is expected to be fluent enough in Japanese.

- 3. Place of work: KAGRA Observatory (Hida-city, Gifu-prefecture, Japan)
- 4. <u>Application Prerequisites</u>: Applicants should have a Ph.D. Applications from applicants of all genders, nationalities, and levels of research experience are welcome.
- 5. Start of the term: As soon as possible after 1st April 2022
- 6. <u>Compensation</u>: 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. <u>Term</u>: unlimited until age 65
- 8. <u>Working Hours</u>: Discretionary labor system, based on 7 hours, 45 minutes per day, or 38 hours 45 minutes per week
- 9. <u>Holidays</u>: Saturday and Sundays; Statutory public holidays of Japan; Year-end and New Year holidays (December 29 through January 3)

10. Leave: Annual Paid Leave, Special Leave, etc.

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. Once the application documents are received a confirmation email 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 3 pages)
- 3. Research plan (up to 3 pages)
- 4. Publication list including a list of oral presentations at conferences and workshops, and a list of external funding obtained so far. 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

12. Application Deadline:

Application materials must be received by 12:00 JST on December 20th, 2021.

13. Selection process:

Applicants will be screened on the basis of their application materials and candidates will be invited for interviews. Candidates will be contacted with information concerning the interview process.

The University of Tokyo encourages applications from women in accordance with "The University of Tokyo's Declaration on Gender Equality"

(http://kyodo-sankaku.u-tokyo.ac.jp/en/about/history/documents/DeclarationEN.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: "ICRR2021-09"

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