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Director  
Institute for Cosmic Ray Research  
The University of Tokyo

Job No.ICRR2022-04

## **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 Postdoctoral fellow positions to work in the KAGRA project.

1. **Position:** Postdoctoral fellow, a few persons
2. **Job description:** KAGRA Observatory needs the researchers of interferometer control, commissioning, and diagnostics of an interferometer. The successful applicants should have experience in gravitational wave research or in optical experiments.
3. **Place of work:** KAGRA Observatory (Hida-city, Gifu, Japan)
4. **Application Prerequisites:** Applicants should have a Ph.D.
5. **Start of term:** As soon as possible after an offer is made.
6. **Compensation:** The salary and benefits are defined in the articles of employment of the University of Tokyo, specifying step 2 of project researchers, 300,000 JPY and the additional allowance of 30,000 JPY.
7. **Term:** The employment contract may be renewed yearly, but the total period of employment will not exceed three 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 to 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. **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 2 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 2 pages), and
6. Letters of reference or recommendation (2 letters).

12. **Application Deadline:** Application materials must be received by 12:00 JST on the 29th of July, 2022.

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>).

If you are personally in contract with foreign governmental bodies, corporations or universities, or you are in receipt of a large benefit(financial or any other form)from foreign governmental bodies during the period of your employment, the provisions of the Foreign Exchange and Foreign Trade Act(FEFTA) may prohibit or restrict the sharing of technology that are designated as controlled technology possibly making it difficult for you to fulfill your duties as an academic or administrative staff of the university as a result.

Therefore, in such cases, it is necessary to keep such contracts/benefits within the scope where it does not hinder the sharing of technologies necessary for your duties by the university.

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 "ICRR2022-03".

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

**mohashi\_at\_icrr.u-tokyo.ac.jp** (please replace **\_at\_** with **@**)