Call for an Experimental Assistant Professor at the High Energy Cosmic Ray Division

Institute for Cosmic Ray Research, The University of Tokyo

The Institute for Cosmic Ray Research (ICRR), The University of Tokyo, Japan, invites applications for an experimental assistant professor position at the High Energy Cosmic Ray Division. The successful applicant shall conduct research both at the Tibet group running the Tibet AS_γ experiment and at the TA group performing the Telescope Array (TA) experiment at the division.

1. Position: Experimental assistant professor, 1 person.

2. Job description:

The successful applicant shall play a substantial role in data analysis for the on-going experiments, namely, the Tibet AS γ experiment by the Tibet group and the Telescope Array (TA) experiment by the TA group at the High Energy Cosmic Ray Division, and in pushing future projects as well as the on-going experiments of the two groups.

In addition, he or she shall contribute to the operation and science of the experiments that the two groups are now engaged in.

- 3. <u>Place of work</u>: Institute for Cosmic Ray Research (Kashiwa-city, Chiba-prefecture, Japan) On-site work is also mandatory.
- 4. Start of the term: As soon as possible after an offer is made, After April 1, 2018.
- 5. Application Prerequisites:

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

6. <u>Term</u>:

Five years with the possibility for a permanent position after a three-year review period

7. 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 for 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 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. Letters of reference or recommendation (2 letters).

8. Application Deadline:

Application materials must be received by 12:00 JST (noon) on October 23rd (Mon), 2017.

9. 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" (<u>http://kyodo-sankaku.u-tokyo.ac.jp/en/about/history/documents/DeclarationEN.pdf</u>).

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

The title of the email is "Tibet and TA assistant professor application ".

Inquiries should be addressed to:

Professor Masato Takita, ICRR, U. Tokyo at, takita_at_icrr.u-tokyo.ac.jp

(please replace _at_ with @),

or Professor Hiroyuki Sagawa, ICRR, U. Tokyo at hsagawa_at_icrr.u-tokyo.ac.jp

(please replace _at_ with @).