Job Opening

The Division of Physics, Faculty of Pure and Applied Sciences, University of Tsukuba, has an opening for a tenure-track assistant professor position under the "Program for Promoting the Enhancement of Research Universities". Applications from interested individuals are encouraged.

1. Position

Tenure-track assistant professor

2. Field of research and job description

Elementary particle physics, experiment.

Participate in the ATLAS Experiment at the CERN Large Hadron Collider, and play leading roles in physics analyses, operations of the Inner Detector (SCT), and the upgrade of the Inner Detector for the High Luminosity LHC.

Spend most of the time at CERN (at least two years), and conduct research in close collaboration with the mentors at the University and at CERN.

3. Other duties

In addition to research, the successful candidate will be involved in education both at the graduate and undergraduate levels (Department of Physics, Graduate School of Pure and Applied Sciences, and College of Physics, School of Science and Engineering), for example guiding the graduate students resident at or visiting CERN and the undergraduate students at the lab.

4. Starting date

As soon as possible after the decision is made.

5. Terms of Appointment

Until March 31, 2018.

Evaluated in the final year of the term, and if satisfactory, eligible to become a tenured assistant professor as of April 1, 2018. Publications of internationally co-authored papers in top-profile international journals will be one of the criteria for tenure.

6. Conditions of employment/salaries

The salary will be paid in an annual salary system (fixed term). (Financial source: "Program for Promoting the Enhancement of Research Universities")

7. Qualification

- Ph.D. in experimental elementary particle physics or related field
- 8. Documents to be submitted (in Japanese or in English)

- · Curriculum Vitae (with a picture)
- · List of publications/accomplishments in research and education
- · Reprints or copies of five most important papers
- · List of grants acquired
- · Summary of research accomplishments
- · Statements on research and education
- · Two letters of recommendation or reference

The documents will not be returned to applicants.

9. Application deadline

Must be received by February 21, 2014.

1 0. Application documents

To be sent by a registered or certified mail to the following address.

Mark it as "TT Application, EPP" on the envelope.

The letters of recommendation/reference should either (a) be sent together with the application documents, or (b) be sent directly by the references to the following address.

1 1. Documents should be addressed to:

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12. Inquiries

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