The University of Tokyo faculty position in the field of geodynamics

The Earthquake Research Institute, the University of Tokyo invites applications for a position of assistant professor in the field of geodynamics with a view to elucidating phenomena in geoscience by means of physics modeling. The successful candidate will be engaged in research of geoscience phenomena observed over a wide range of space and time, such as mantle/global dynamics and its superficial incidences in plate motions and geoscience phenomena in subduction zones, history of developments and activities of the Japanese Islands, island arc crustal dynamics including earthquake/volcanic activities, etc., while integrating diverse perspectives in geochemistry and geology. Moreover, the individual appointed to the position will be capable of promoting joint research with research groups within and outside of the institute by providing not only interpretations of phenomena but also suggestions for observation. The individual employed through this recruitment is expected to contribute to nurturing the next generation of researchers through the above research activities and graduate education.

- 1. Number of staff to be recruited: 1 assistant professor
- 2. Affiliation: To be determined after employment
- 3. Research field: Field of geodynamics
- 4. Scheduled time for employment: As soon as possible after determination of employment.
- 5. Eligibility for application: A doctorate at the time of assuming the post (or equivalent credentials awarded in a foreign country)
- 6. Term of employment: According to the internal regulations regarding the term of teaching staff at the institute, a term of less than 5 years will be set for staff older than 55 years of age for the position in the organization (field) the staff member belongs to at the outset of the next fiscal year. Reappointment is possible one time only, subject to the approval of the faculty council at the institute (provided that the term does not extend beyond the mandatory retirement date set forth in the working regulations for teaching staff at the University of Tokyo). Further, the assistant professor employed through this open recruitment shall be subject to an overall evaluation by the faculty council members after approximately 10 years. For details, contact the inquiry office.
- 7. Submission of documents: [No application documents will be returned]
 - (1) Curriculum vitae (this should include age, email address and other contact details, and summary of academic and professional career from high school including the date of university graduation).
 - (2) List of publications (To be distinguished by the presence of peer reviews. Includes submitted papers).
 - (3) About 3 reprints of representative papers (Photocopies accepted)
 - (4) Summary of research accomplishments (300-500 words).
 - (5) Future research plans (300-500 words)

- (6) Names, contact points and E-mail addresses of two persons available to provide a reference for the applicant.
- 8. Deadline for application: Requisite arrival by 5 p.m., Tuesday, May 7, 2019.
- 9. Contact for inquiry: Nozomu Takeuchi, c/o Ocean Hemisphere Research Center, Earthquake Research Institute, the University of Tokyo

TEL: +81(0)3-5841-8497 E-mail: <u>takeuchi@eri.u-tokyo.ac.jp</u>

10. Submit application documents to: Personnel Section, Earthquake Research Institute, the University of Tokyo at 1-1-1 Yayoi, Bunkyo-ku, Tokyo, JAPAN 113-0032, with a notation in red on the envelope "Contains application documents for assistant professorship of geodynamics field" by registered mail.

The University of Tokyo published the "Declaration for Accelerating Gender Equality" on March 3, 2009. Based on this declaration, we welcome female applicants as members of the teaching staff or researchers.