## Professor Position in the Research Section of Prediction of Volcanic Eruptions, Disaster Prevention Research Institute, Kyoto University

July 18th, 2023

The Disaster Prevention Research Institute (DPRI), Kyoto University invites applications for a permanent Professor position.

**Location:** Sakurajima Volcano Research Center, Disaster Prevention Research Institute, Kyoto University, Sakurajima-Yokoyama, Kagoshima city, Kagoshima 891-1419, Japan.

## Job description and required qualifications:

The appointed professor is required to promote research on volcanic eruption prediction and volcanic activity transition forecasting for Sakurajima volcano, which has explosive characteristics and continues to be active, and volcanoes in the Nansei Islands, and to oversee interdisciplinary research aimed at mitigating volcanic disasters based on such research, and to lead the planning and promotion of related research in Japan and overseas. The candidate is also expected to be in charge of management of the Sakurajima Volcano Observatory. In addition, the candidate will have responsibility for education in the Division of Earth and Planetary Sciences, Graduate School of Science, Kyoto University. The candidate must hold a Ph.D. or equivalent degree and be proficient in Japanese.

Anticipated start date: April 1st, 2024.

Probation period: 6 months

Working time: Discretionary labor system (standard working hours: 7 hours 45 minutes per day, 38 hours 45 minutes per week)

In some occasions, the appointed professor may be directed to work night or day duty. Days off: Saturdays, Sundays, Statutory holidays under the Act on National Holidays, Yearend and New Year's holidays, and Anniversary of Foundation of the University.

Salary and Allowance: To be determined in accordance with Kyoto University regulations.

**Social insurance:** (1) National Public Service Mutual Aid Associations, (2) Employee's pension insurance, (3) Unemployment insurance, and (4) Worker's accident insurance

## Applicants should prepare the following materials:

(1) Curriculum vitae

(2) List of publications (divided clearly into refereed journal papers and others)

(3) Copies of five relevant papers

(4) Brief summary of research and related contributions (up to two A4 pages)

(5) Statement of research plans (up to two A4 pages, including figures)

(6) Recommendation letter(s) or names and contact information of two references (include addresses, fax numbers, and e-mail addresses)

The complete application package must arrive by the deadline of 17:00 JST, October 3<sup>rd</sup>, 2023 at the following address:

Selection Committee for Prediction of Volcanic Eruptions Professor

Administrative Office, Uji Campus,

Kyoto University

Gokasho, Uji, Kyoto 611-0011 JAPAN

Applicants must send the package by registered mail or direct submission. Applicants are not allowed to submit it by e-mail or through internet.

For inquiries, you can send e-mail to apply\_staff 'at' dpri.kyoto-u.ac.jp (replace 'at' with @) For more information about DPRI, see https://www.dpri.kyoto-u.ac.jp/en/.

## Additional notes

- The university will not return your application documents.
  Personal information contained in the application documents will be used solely for the purpose of screening applicants and never for any other purposes.
- (2) Kyoto University is building a culturally diverse faculty and strongly encourages applications regardless of gender or disability.

The university is an Equal Opportunity, Affirmative Action Employer.

- (3) Performance during maternity/childcare leave will be considered equivalent to performance before and after the leave period.
- (4) The university prohibits smoking in all campus buildings except in designated outside smoking areas for the purpose of preventing the adverse health effects of second-hand smoke.