Assistant Professor Position in the Research Section of Marine Seismology, Research Center for Earthquake Hazards, Seismic and Volcanic Hazards Mitigation

Research Group, Disaster Prevention Research Institute, Kyoto University

May 12th, 2025

The Disaster Prevention Research Institute (DPRI), Kyoto University invites applications for

an Assistant Professor position.

Location: Research Section of Marine Seismology, Research Center for Earthquake Hazards,

Disaster Prevention Research Institute, Kyoto University

Miyazaki Observatory: 3884, Kaeda, Miyazaki, 889-2161, Japan (at home or other places if the

university allows or orders to work remotely) *There is a possibility that the place of work will

be changed to Gokasho, Uji, Kyoto, 611-0011, Japan after five years of employment.

Job description and required qualifications:

To contribute to the mitigation of disasters caused by large earthquakes and tsunamis, the

appointed Assistant Professor will conduct research aimed at improving the understanding of

earthquake source processes beneath the seafloor and associated subsurface structures. In

particular, to clarify the relationship between seismicity in the Hyuga-nada and potential large

earthquakes in the Nankai Trough, the candidate will develop novel analysis methods for data

obtained with the recently developed submarine cable observation network, as well as the

integrated data of land-based data - including that from the Miyazaki Observatory - with

independently acquired offshore and onshore observations.

Additionally, the candidate will have responsibility for education in the Division of Earth

and Planetary Sciences at the Graduate School of Science, Kyoto University. A Ph.D. or an

equivalent degree is required, and the candidate is expected to be able to use Japanese on a

daily basis.

Anticipated start date: As soon as possible after the selection.

Term of employment: 6 years (contract is renewable once for an additional 4 years, judged in

accordance with "the arrangement on evaluation of achievement for faculty staff with term of

employment (assistant professor)")

Probation period: 6 months

Working time: Discretionary labor system (standard working hours: 7 hours 45 minutes per day, 38 hours 45 minutes per week). If the discretionary labor system is not chosen the working hours are from 8:30 to 17:15 with a break between 12:00 to 13:00. Overtime may be ordered. 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 letters from two references (a recommendation letter may be substituted by the name and contact information of a reference, including the postal address, and e-mail address)

The complete application package must arrive by the deadline of 17:00 JST, August 1st, 2025 at the following address:

Selection Committee for the Research Section of Marine Seismology Assistant 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 the 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

- (1) 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) With regard to the evaluation of research achievements, the impact of periods of interruption in research activities due to childbirth, childcare, nursing care, etc. (blank periods) will be taken into consideration. If there are blank periods, please indicate them at the end of the list of publications.
- (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.