

**Associate Professor Position in the Research Section of Space Geodesy,
Disaster Prevention Research Institute, Kyoto University**

December 11th, 2023

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

Location: Research Center for Earthquake Hazards, Disaster Prevention Research Institute, Kyoto University, Gokasho, Uji, Kyoto 611-0011, Japan.

Job description and required qualifications:

The appointed associate professor is required to promote world-leading research in the field of method development for estimating crustal deformation and gravity field variations with high precision, high spatial resolution, and high temporal resolution based on data obtained by GNSS and other satellite-based space geodetic technologies. Furthermore, the candidate is expected to conduct research that will lead to the mitigation of earthquake disasters by accurately and rapidly detecting crustal deformation and gravity field variations, and by accurately understanding phenomena occurring within the crust, such as earthquake fault movement. 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 able to use Japanese on a daily basis.

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

Probation period: 6 months

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

Days off: Saturdays, Sundays, Statutory holidays under the Act on National Holidays, Year-end 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, March 11th, 2024 at the following address:

Selection Committee for Space Geodesy Associate 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

- (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.