

**Professor Position in the Research Section of Hydrometeorology,
Disaster Prevention Research Institute, Kyoto University**

September 17th, 2024

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

Location: Research Center for Climate Change Adaptation Strategy, Disaster Prevention Research Institute, Kyoto University, Gokasho, Uji, Kyoto 611-0011, Japan (**at home or other places if University allows or orders to work remotely**).

Job description and required qualifications:

The appointed professor is required to strongly promote research by combining numerical modeling and field observations on elucidating and predicting the mechanisms of heavy rainfall affecting runoff, the impacts of climate change on heavy rainfall, and disaster risk reduction by heavy rainfall control and other countermeasures. The candidate is expected to lead research on hydro-meteorological disasters in Japan and abroad and be able to link from basic science to rainfall runoff into rivers and disaster assessment in river basins. The candidate is also expected to have the progressive ability to develop new research in related fields. In addition, the candidate will be responsible for education in the Department of Civil and Earth Resources Engineering, the Graduate School of Engineering, 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 April 1st, 2025

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, 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, December 6th, 2024 at the following address:

Selection Committee of Professor for Research Section of Hydrometeorology
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.