Associate Professor Position in the Research Section of Structural Dynamics,

Disaster Prevention Research Institute, Kyoto University

October 11th, 2021

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

a permanent Associate Professor position.

Location: Research Division of Earthquake Disasters, Disaster Prevention Research Institute,

Kyoto University, Gokasho, Uji, Kyoto 611-0011, Japan.

Job description and required qualifications:

The appointed Associate Professor is required to conduct research to assess the seismic safety

of buildings and houses and consider various countermeasures to mitigate damage. In

particular, the candidate will conduct qualitative assessment of estimated ground motion

considering the source rupture characteristics and amplification characteristics due to

shallow/deep subsurface structure and of the response of buildings and houses due to the

estimated ground motion by observation and analysis. The candidate will be engaged in

experimental research about response of buildings and houses. In addition, the candidate will

have responsibilities for education in the Department of Architecture and Architectural Engineering, Graduate School of Engineering, Kyoto University. The candidate must hold a

Ph.D. or equivalent degree and be proficient in Japanese.

**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, Anniversary of Foundation of the University, and summer

holidays.

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 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 Tuesday January 11<sup>th</sup>, 2022 by 5:00 pm (JST) at the following address:

Selection Committee for Structural Dynamics 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 http://www.dpri.kyoto-u.ac.jp/en/.

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.

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.

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.