Faculty of Geosciences and Civil Engineering, Kanazawa University

“Faculty Position Exclusively for Women”
Associate Professor of Faculty of Geosciences and Civil Engineering
Institute of Science and Engineering, Kanazawa University
(Application deadline: September 30, 2020)

1. Position and areas
The Faculty of Geosciences and Civil Engineering at Kanazawa University invites applications for one position as an Associate Professor in Geotechnical Engineering. Candidates from a variety of relevant research specializations are invited to apply. Priority areas are as follows; Geotechnical engineering, Soil mechanics, Geotechnical disaster mitigation, Earthquake geotechnical engineering. If the applicant is employed, she will be involved also in a research group on "Construction of resilient infrastructures against risks of unexperienced natural disasters" formed in Faculty of Geosciences and Civil Engineering.

2. Employment status
A full-time associate professor. No special limit on term.

3. Salary
Annual salary system is applied.

4. Qualifications
Candidates must meet the following requirements.
(1) They must be female researchers who hold a PhD degree.
(2) They have the experience and qualities to expect excellent research and education results in the future. They have a strong enthusiasm for research and education.
(3) They have the ability to conduct research from a broad perspective in a specialized field. In addition, they have the ability and willingness to carry out research and educational activities in collaboration with teaching staffs of faculty of geosciences and civil engineering.
(4) They understand the purpose of global human resource development of Kanazawa University, and be able to provide lectures and research supervision in English. There is no difficulty in lectures and communication with students and faculty members in Japanese.

*Under Article 8 of the Equal Employment Opportunity Law (Special Provisions of Measures Pertaining to Women Workers), in order to actively improve our considerably low percentage of women researchers, applicants are limited to female researchers.

5. Appointment date
April 1st, 2021 or the earliest date thereafter.

6. Materials for applications
   Applicants must submit the following materials.
   (1) Curriculum Vitae with a recent photograph of face, describing present address, phone number, e-mail address, academic career, research career, professional career and others.
   (2) List of research activities, including original scientific papers (refereed and non-refereed), proceedings papers, other publications, presentations in scientific meetings, patent and others. Note: names of the co-authors in individual papers should be indicated in appearance order.
   (3) Offprints of main published papers (maximum number of papers is three, hard copies are acceptable)
   (4) Detail of research experience (about 500 words)
   (5) Ambition for future research and education (about 500 words)
   (6) Special affairs such as awards and invitation lectures, practical achievements, competitive research funding records
   (7) Recommendation document addressing to Prof. Hiroshi MASUYA, Chair of Faculty of Geosciences and Civil Engineering, or document concerning the contact person who can be referred, which contains his/her full name, affiliation and contact address including also telephone number and e-mail address.
   (8) Copy or certificate of diploma (MS/PhD)
   For (1), (2), (4), (5), (6) above, please fill in the curriculum vitae located at the following URL and submit.

   https://www.se.kanazawa-u.ac.jp/en/researchers/koubo-e.html

7. Assessment
   After detailed screening of the application documents, selected candidates are requested to interview the assessment committee for the employment. The employment interview includes oral presentation on the research achievement and the future research plan at the university. Applicants have to pay by themselves for travel and other expenses associated with the interview. The result of selection and interview will be informed directly to each applicant. All received materials for the application will not be returned to the applicant.

8. Deadline for application
   September 30, 2020

Address
   All the materials for the application should be sent to:
   Prof. Hiroshi MASUYA, Chair of Faculty of Geosciences and Civil Engineering,
Applications should be sent with the red mark -Application to the open position of Faculty of Geosciences and Civil Engineering (Geotechnical Engineering) - on the envelope.

For further details, applicants can contact:
Prof. Masakatsu MIYAJIMA
Faculty of Geosciences and Civil Engineering, Kanazawa University
Kakuma-machi, Kanazawa 920-1192, Japan
Phone: +81 (0)76-234-4656, E-mail: miyajima@se.kanazawa-u.ac.jp

Supplementary information on this employment
(1) The faculty members of the geotechnical section and disaster mitigation section are;
   Prof. Masakatsu MIYAJIMA: Geotechnical disaster mitigation, Lifeline earthquake engineering
   Assoc. Prof. Shun-ichi KOBAYASHI: Geomechanics, Soil mechanics, Applied mechanics
   Lecturer Prof. Toshikazu IKEMOTO: Disaster mitigation, Historical heritage disaster prevention
   Assis. Prof. Akira MURATA: Earthquake geotechnical engineering, Earthquake engineering
   Assis. Prof. scheduled to be adopted in October 2020, Geotechnical engineering, Soil mechanics
(2) The website below gives information about employment regulation.
(3) Kanazawa University also promotes the courses delivered in English under the internationalization policy.
   http://sgu.adm.kanazawa-u.ac.jp/en/kusgu/project.html
(4) Kanazawa University supports applicants from female scholars and promotes the co-activities of male and female scholars.
   http://cdl.w3.kanazawa-u.ac.jp/en/