Faculty of Geosciences and Civil Engineering,
Kanazawa University

Assistant or Associate Professor of Faculty of Geosciences and Civil Engineering
Institute of Science and Engineering, Kanazawa University
(Application deadline: November 30, 2018)

1. Position and areas
The Faculty of Geosciences and Civil Engineering at Kanazawa University invites applications for one position as a tenure-track Assistant or Associate Professor in construction materials. Candidates from a variety of relevant research specializations are invited to apply. Priority areas are as follows; materials science of concrete, concrete engineering, concrete structure

2. Period of employment and promotion
The period of employment is a maximum of 5 years. This position has a chance of promotion after assessment. According to the recommendation of the assessment committee, he or she will be promoted to a tenured higher position, or employed as the same position with tenure. Otherwise the period of employment is expired based on the university regulations on employment.
In order to qualify for the tenured position, the following criteria will be assessed:
(1) Research achievements
(2) Teaching skills at undergraduate and graduate levels
(3) Supervision of PhDs
(4) Conducting research independently and in cooperation with colleagues of the faculty.
(5) Competitive research grants or funding acquired throughout the period of employment.

3. Salary
Annual salary system is applied.

4. Treatment
Startup research expense is provided in the first year.

5. Qualifications
Candidates must meet the following requirement.
(1) They must hold a PhD degree.
(2) They have demonstrated strong leadership and commitment to teaching and research in the academic environment.
(3) The working language can be English. However, for the sake of teaching at the undergraduate level, they must be able to communicate also in Japanese. If not fluent in Japanese, they are required to achieve fluency within a few years.

6. Appointment date
   April 1st, 2019 or the earliest date thereafter.

7. Materials for applications (in free format)
   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. Junichi TAKAYAMA, Head of Faculty of Environmental Design, 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)

8. 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.

9. Deadline for application
   November 30, 2018
Address

All the materials for the application should be sent to:
Prof. Junichi TAKAYAMA, Head of Faculty of Environmental Design
Faculty of Environmental Design, Kanazawa University
Kakuma-machi, Kanazawa 920-1192, Japan
Phone & Fax: +81 (0)76-234-4613, E-mail: takayama@se.kanazawa-u.ac.jp

Applications should be sent with the red mark -Application to the open position of Faculty of Geosciences and Civil Engineering (Construction Materials) - on the envelope.

For further details, applicants can contact:
Prof. Shin-ichi IGARASHI
Materials
Faculty of Environmental Design, Kanazawa University
Kakuma-machi, Kanazawa 920-1192, Japan
Phone & Fax: +81 (0)76-264-6364, E-mail: igarashi@se.kanazawa-u.ac.jp

Supplementary information on this employment

(1) The faculty members of the materials section are;
   Prof. Shin-ichi IGARASHI: Materials science of concrete
   Assoc. Prof. Yoshimori KUBO: Concrete engineering, Maintenance engineering

(2) Further details on employment, see the following websites.
   http://cdl.w3.kanazawa-u.ac.jp/index.html (in Japanese)
   http://sgu.adm.kanazawa-u.ac.jp/en/kusgu/project.html