

Announcement of Faculty Position
Faculty of Geosciences and Civil Engineering,
Institute of Science and Engineering, Kanazawa University

1. Position:

An Associate Professor or a Tenure-Track (TT) Assistant Professor

2. Affiliation:

Faculty of Geosciences and Civil Engineering, Institute of Science and Engineering, Kanazawa University

3. Field of specification:

Candidates from a variety of relevant research on Architectural Environmental Engineering are invited to apply. Priority areas are as follows; housing environmental engineering, ecological low carbon architecture, net zero energy house or building.

4. Responsibilities:

Candidates will be asked to conduct on the practical research on sustainable architectural environments and facilities, such as ZEH (Net Zero Energy House) or ZEB (Net Zero Energy Building) towards carbon neutrality, and the construction of residential circulation systems. In carrying out the research, we ask candidates to cooperate with the Future Urban Environment Design Group (the theme is a concept for sustainable regional urban areas using data science) in the above affiliated faculty.

5. Education:

School of Geoscience and Civil Engineering, College of Science and Engineering

Division of Geosciences and Civil Engineering (Master's Program), Graduate School of Natural Science and Technology

Division of Geosciences and Civil Engineering (Doctoral Program), Graduate School of Natural Science and Technology(in case of associate professor)

6. Subject responsible for:

Among the subjects related to the architectural sub-programme in the School of Geoscience and Civil Engineering, candidates will be mainly in charge of providing lectures on Architectural Environmental Engineering A, B and Architectural Equipment Engineering A, B. We will also share teaching in Architectural Design Practice and Social Infrastructure Design Exercises, etc. Besides it, we will share teaching in Environmental System Planning Theory, and Urban and Transportation Design Exercises, etc. in the Graduate School of Natural Science and Technology.

7. Qualification requirements:

Candidates must meet the following requirements.

- (1) The candidates must be researchers who hold a Ph.D. degree at the time of appointment.
- (2) They must hold the first-grade architect license in Japan or at least are eligible to take the

examination for it.

- (3) The candidates must have the experience and abilities to expect excellent research and educational achievements in the future with strong passions.
- (4) The candidates 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.
- (5) The candidates should understand the purpose of the development of global human resource in Kanazawa University and are able to provide lectures and research supervision in English. It is desirable for candidates to possess sufficient Japanese communication skills in lectures and with students and faculty members.

8. Appointment date:

April 1st, 2027, or the earliest date thereafter.

9. Period of employment and promotion:

A full-time associate professor (tenured) or A full-time tenure track assistant professor (non-tenured, in principle, 5-year term)

Based on the results of an internal review by Kanazawa University concerning research and educational achievements, the promotion to tenure associate professorship or the appointment of tenure assistant professor is possible. If the extension of the tenure track period (up to 3 years) is approved by the internal review, the review will be conducted in the final year of the extended period.

* Outline for the standard in making decision on the approval of academic tenure.

- 1) Research achievement in the concerned field is outstanding in both domestic and international research communities.
- 2) Appropriately planned research is sufficiently achieved.
- 3) Sufficient competitive research funding is obtained.
- 4) Educational achievement for students (research guidance and lecture) is outstanding.

10. Compensation:

Annual salary system is applied.

11. Treatment:

The TT assistant professor would be provided a start-up research fund of approximately 800,000 JPY.

12. Documents for applications:

Applicants must submit the following materials.

- (1) Curriculum Vitae with a recent photograph of the 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, patents, 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).
- (4) Detail of research experience (up to two pages).
- (5) Ambition for future research and education (up to two pages).
- (6) Special affairs such as awards and invitation lectures, practical achievements, and competitive research funding records.
- (7) A recommendation letter addressing to the Chair of Faculty of Geosciences and Civil Engineering, Kanazawa University, or information on the contact person who can be referred, which contains his/her full name, affiliation, and contact address including telephone number and e-mail address.
- (8) Copy or certificate of diploma (Ph.D.)
- (9) Please choose a position that you would prefer from the three options (1. Associate Professor 2. TT Assistant Professor or 3. Either of Associate Professor or TT Assistant Professor is OK) and write it on a paper with your signature.

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/campanies-and-reserchers>

13. Selection process:

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

14. Deadline for application:

November 9th, 2026 (JST)

15. Address:

All the materials for the application should be sent as PDF files to:

Prof. Tatsuya NISHINO

E-mail: tan378@se.kanazawa-u.ac.jp

* Applications should be sent with E-mail subject “Application to the open position of Faculty of Geosciences and Civil Engineering (Architectural Environmental Engineering)”.

*The maximum size of one email is 10MB. If you need to send more than one email, please let us know.

*After receiving the file(s) by email, we will send you a receipt notification by email. If there is no notification of reception within 24 hours, the reception has not been completed. Please send file(s) again.

16. Contact person:

Prof. Tatsuya NISHINO

Faculty of Geosciences and Civil Engineering, Kanazawa University

Kakuma, Kanazawa 920-1192, Japan

E-mail: tan378@se.kanazawa-u.ac.jp

17. Supplementary information on this employment:

- (1) The website below gives information about employment regulation.
<https://www.kanazawa-u.ac.jp/university/administration/regulation/rules> (in Japanese)
- (2) Kanazawa University also promote the courses delivered in English under the internationalization policy.
<https://sgu.adm.kanazawa-u.ac.jp/en/kusgu/project.html>
- (3) Kanazawa University promotes diversity, equity, and inclusion (DEI) based on the Basic Act for a Gender-Equal Society and the "Kanazawa University Diversity Promotion Principles." We welcome applications from female researchers and international researchers for our open faculty positions. For details,
<https://ipdi.w3.kanazawa-u.ac.jp/en/>
- (4) If there is no suitable candidate, we may forgo hiring.