

**Announcement of Faculty Position for Female**  
*Faculty of Frontier Engineering*  
*Institute of Science and Engineering, Kanazawa University*

**1. Position:**

Tenure Track (TT) Assistant Professor (Female)

**2. Affiliation:**

Faculty of Frontier Engineering, Institute of Science and Engineering, Kanazawa University  
<https://www.se.kanazawa-u.ac.jp/en/frontier/> (in English)  
<https://www.se.kanazawa-u.ac.jp/frontier/> (in Japanese)

**3. Field of specification:**

Research on chemical engineering, in particular, process development for production and utilization of functional and biological fine particles in collaboration with members of research group “Material process science and engineering for social implementation”.

**4. Education:**

- 1) School of Frontier Engineering, College of Science and Engineering, Kanazawa University
- 2) Division of Frontier Engineering, Graduate School of Natural Science and Technology, Kanazawa University (TT Assistant Professor is responsible to Master's Level Section only.)

**5. Subject responsible for:**

- 1) Undergraduate course: Subjects related to chemical engineering, materials design and general education.
- 2) Graduate course: Subjects related to the field of chemical engineering and materials design.

**6. Employment status:**

Full time, non-tenured (In principle 5 years)

\* 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.

\* The expected financial research support is about ¥800,000 at the first year.

**7. Compensation:**

Annual salary system is applied.

**8. Qualification requirements:**

- 1) The candidate should be a female researcher with a doctoral degree.
- 2) The candidate should have enthusiasm for education and research.
- 3) The candidate should take a progressive approach to collaboration with industries and universities.
- 4) The candidate should have sufficient communication skills in both English and 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.

**9. Arrival date:**

January 1st, 2023 or any early possible date afterwards.

**10. Documents for applications (in free format at A4 size paper):**

- 1) Curriculum vitae (a recent photograph of the face, present address, phone number, e-mail address, educational background, career background, conferences and social activities, rewards and punishments, etc.),
- 2) Research performance (research papers, proceedings of international conference, keynote lectures,

- published works, reports, patents, etc.),
- 3) Research activities, education activities, and conferences and social activities,
  - 4) Research grants acquired,
  - 5) Aspirations for education and research (up to one page of A4 paper),
  - 6) Summary of your research and educational activities to date (up to one page of A4 paper),
  - 7) One referee (Name, affiliation, e-mail address and phone number),
  - 8) Hard copies of the 3 most important papers,

★For the above 1)~5), please use the MS word format located at

[https://www.se.kanazawa-u.ac.jp/en/researchers/ku\\_curriculum\\_vitae\\_202111.doc](https://www.se.kanazawa-u.ac.jp/en/researchers/ku_curriculum_vitae_202111.doc)

★Submit all the above documents in Word or PDF files on CD-ROM or USB memory stick, together with the hardcopies.

#### **11. Deadline for application:**

August 31st, 2022 (due NLT)

#### **12. Selection process:**

After reviewing the submitted documents, shortlisted candidates will be requested to come to Kanazawa University for presentation and interview. In that case, travel expenses (including overseas travel from a foreign country to Japan) will not be covered.

#### **13. Postal address:**

Documents should be sent by registered mail/courier marked with “Application to TT Assistant Professor on Chemical Engineering” on the envelope to Prof. Hiroaki SEKI, Chair of the Faculty of Frontier Engineering, Institute of Science and Engineering, Kanazawa University, Kakuma-machi, Kanazawa 920-1192, Japan

#### **14. Contact person:**

Prof. Takafumi SETO, Faculty of Frontier Engineering, Institute of Science and Engineering, Kanazawa University, Kakuma-machi, Kanazawa 920-1192, Japan  
Tel: +81-76-234 4815, E-mail: [t.seto@staff.kanazawa-u.ac.jp](mailto:t.seto@staff.kanazawa-u.ac.jp)

#### **15. Additional information:**

- 1) All of the documents should be sent to the postal address provided above, the submitted documents will not be returned.
- 2) The website below gives information about employment regulation.  
<http://www.kanazawa-u.ac.jp/university/administration/regulation/rules> (in Japanese)
- 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/index.html> (in Japanese)