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 materials processing technology or energy conversion technology.
Belongs to research group “Construction of materialized science for social implementation”.

4. Education:
1) School of Frontier Engineering, College of Science and Engineering, Kanazawa University
2) School of Natural System, College of Science and Engineering, Kanazawa University
3) Division of Natural System, 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:
TT Assistant Professor: 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 excellent 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:
December 1st, 2020 or any early possible date afterwards.

10. Documents for applications (in free format at A4 size paper):
1) Curriculum vitae,
2) List of publications,
3) List of activities in academic society,
4) List of research grants acquired,
5) Brief three-year research plan and teaching philosophy (1 page),
6) Details of research and educational experiences (1 page),
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.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, 2020 (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 Faculty Position on
   Chemical Engineering” on the envelope to
   Prof. Takafumi SETO, Chair of the Faculty of Frontier Engineering, Institute of Science and Engineering,
   Kanazawa University, Kakuma-machi, Kanazawa 920-1192, Japan

14. Contact person:
   Prof. Mikio KUMITA, Faculty of Frontier Engineering, Institute of Science and Engineering, Kanazawa
   University, Kakuma-machi, Kanazawa 920-1192, Japan
   Tel: +81-76-234 4827, E-mail: kumita@se.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.
   3) 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)
   4) Kanazawa University also promotes the courses delivered in English under the internationalization policy.
      http://sgu.adm.kanazawa-u.ac.jp/en/kusgu/project.html