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

1. Position:
Tenure Track (TT) Assistant Professor

2. Affiliation:
Faculty of Frontier Engineering, Institute of Science and Engineering, Kanazawa University
http://www.se.kanazawa-u.ac.jp/frontier/

3. Field of specification:
Research on robotics and mechatronics based on mechanical engineering.
Belongs to research group “Pioneering research on measurement and control technology for creating new values” and research with staffs in Robotics-Mechatronics laboratory.

4. Education:
1) School of Frontier Engineering and School of Mechanical Engineering (tentative), College of Science and Engineering, Kanazawa University
2) Division of Mechanical Science and 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 Robotics and Mechatronics, Computer programming exercise and Mechanical engineering experiments and General Education.
2) Graduate course: Subjects related to the field of Robotics and Mechatronics.

6. Employment status:
Full time, non-tenured (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 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.

9. Arrival date:
October 1st, 2018

10. Documents for applications (in free format at A4 size paper)
1) Curriculum vitae,
2) List of publications,
3) Hard copies of the 5 most important papers,
4) List of activities in academic society,
5) List of research grants acquired,
6) Details of research and educational experiences (1 page),
7) Brief three-year research plan and teaching philosophy (1 page),
8) More than one referee (Name, affiliation, E-mail address and phone number)

11. Deadline for application:
May 25th, 2018 (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 Robotics & Mechatronics” on the envelope to
   Prof. Toshiyasu KINARI, Chair of the Faculty of Mechanical Engineering,
   Institute of Science and Engineering,
   Kanazawa University, Kakuma-machi, Kanazawa 920-1192, Japan

14. Contact person:
   Prof. Hiroaki SEKI
   Tel: +81 76 234 4705, E-mail: hseki@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