

## Announcement of Faculty Position

*Faculty of Mechanical Engineering  
Institute of Science and Engineering, Kanazawa University*

### 1. Position:

Associate Professor or Tenure Track (TT) Assistant Professor

### 2. Affiliation:

Faculty of Mechanical Engineering, Institute of Science and Engineering, Kanazawa University

<http://www.me.se.kanazawa-u.ac.jp/e/>

### 3. Field of specification:

Materials Science and Engineering of metals such as mechanical materials, structural and functional materials, biomaterials, energy-related materials and so on.

### 4. Education:

- 1) School of Mechanical Engineering and School of Frontier 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 materials science and engineering such as Engineering Materials, Design and Production of Materials, Mechanical Engineering Laboratory, Seminar on Mechanical Engineering and General Education.
- 2) Graduate course: Subjects related to Field of Specification.

### 6. Employment status:

- 1) Associate Professor: Full time, tenured.
- 2) TT Assistant Professor: 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:

April 1<sup>st</sup>, 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 (2 pages),
- 7) Brief three-year research plan and teaching philosophy (1 page),
- 8) One referee (Name, affiliation, E-mail address and phone number)

### 11. Deadline for application:

Oct. 2, 2017 (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:**

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. Kazuhiro ISHIKAWA  
Tel: +81 76 234 4950, E-mail: [ishikazu@se.kanazawa-u.ac.jp](mailto:ishikazu@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.  
<http://www.kanazawa-u.ac.jp/university/administration/regulation/rules>(in Japanese)
- 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>