

Announcement of Faculty Position for Female

*Faculty of Electrical, Information and Communication Engineering,
Institute of Science and Engineering, Kanazawa University*

1. Position:
Professor (Female)
2. Affiliation:
Faculty of Electrical, Information and Communication Engineering,
Institute of Science and Engineering, Kanazawa University
<https://www.se.kanazawa-u.ac.jp/en/information/index.html>
3. Field of specification:
Mathematics (Analysis is preferable).
Belongs to research group “Contribution of mathematics to engineering”.
4. Education:
 - 1) School of Electrical, Information and Communication Engineering (including School of Electrical and Computer Engineering (former course)), College of Science and Engineering, Kanazawa University
 - 2) Division of Electrical Engineering and Computer Science, Graduate School of Natural Science and Technology, Kanazawa University
5. Subject responsible for:
 - 1) Undergraduate course:
Basic education (calculus, linear algebra, etc.),
Advanced mathematics for engineering (differential equation, vector analysis, complex analysis, Fourier analysis, etc.),
Seminar and research instruction for 4th grade students.
 - 2) Graduate course:
Subjects related to field of specification,
Seminar and research instruction for graduate course students.
6. Employment status:
Full time, tenured.
7. Compensation:
Annual salary system is applied.

8. Qualification requirements:

- 1) Applicant should be a female researcher with a doctoral degree at the arrival date.
- 2) Applicant should have sufficient research achievements and have the ability of research guidance for doctor course students.
- 3) Applicant should have sufficient experience of education of mathematics at university and have enthusiasm for education of the engineering students.
- 4) Applicant should have excellent communication skills in Japanese and should have a cooperative personality to perform educational activities with the faculty members.

*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:

October 1st, 2018.

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

- 1) Curriculum Vitae with a recent photograph of face, present address, phone number, e-mail address, academic career (including the title of doctoral dissertation), research career, professional career and others.
- 2) List of research activities, including original scientific papers (refereed and non-refereed, separately), proceedings papers, other publications, presentations in scientific meetings and others.
(Note: names of the co-authors in individual papers should be indicated in appearance order.)
- 3) Offprints or hard copies of 5 major papers,
- 4) Details of research and prospective research plan (2 pages),
- 5) Educational experiences and teaching philosophy for undergraduate and graduate schools (2 pages),
- 6) List of research grants acquired,
- 7) The information of two persons who can tell about the applicant including name, affiliation, e-mail address and phone number.
- 8) The information to contact the applicant including name, address, e-mail address and phone number.

11. Deadline for application:

August 10th, 2018 (due NLT)

12. Selection process:

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

13. Postal address:

Documents should be sent by registered mail/courier marked with “Application to Faculty Position on Faculty of Electrical, Information and Communication Engineering” on the envelope to

Prof. Takao INOKUMA
Chair of the Faculty of Electrical, Information and Communication
Engineering, Institute of Science and Engineering,
Kanazawa University, Kakuma-machi, Kanazawa 920-1192, Japan

14. Contact person:

Prof. Nobuyuki KATO
Tel: +81 76 234 4906, E-mail: nkato@se.kanazawa-u.ac.jp

15. Additional information:

- 1) The website below gives information about employment regulation.
<http://www.kanazawa-u.ac.jp/university/administration/regulation/rules> (in Japanese)
- 2) 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)
- 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>