Announcement of Faculty Position for Female

Faculty of Mathematics and Physics,
Institute of Science and Engineering, Kanazawa University

1. Position: Tenure Track (TT) Assistant Professor (Female)

2. Affiliation: Faculty of Mathematics and Physics, Institute of Science and Engineering, Kanazawa University
   http://mathphys.w3.kanazawa-u.ac.jp/e/index.html

3. Field of specification
   Nano Physics
   * The appointee will join the research group “Investigation of various problems in the natural sciences using condensed matter physics” and cooperate with Prof. Toyoko ARAI and Assist. Prof. Norio OKABAYASHI on projects related to Nano Physics.

4. Education:
   1) School of Mathematics and Physics, College of Science and Engineering, Kanazawa University
   2) Division of Mathematical and Physical Sciences, 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 Mathematics and Physics.
   2) Graduate course: Subjects related to Field of Specification.

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. If the candidate expects to obtain a doctoral degree prior to the arrival date, she should clearly indicate the time of acquisition.
   2) The candidate should have outstanding research records in the above field of specification.
   3) The candidate must be able to teach classes in Japanese for undergraduate students and do some administrative work in Japanese as a faculty member. Therefore, the candidate is expected to have a high level of Japanese language communication skills as well as English skill.
   *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:
   August 1st, 2022 or any early possible date afterwards.

10. Documents for applications:
   1) Curriculum vitae with a recent photograph of the face, describing present address, phone number, e-mail address, academic career (including the title of doctoral dissertation), research career, professional career and others.
   2) List of activities, including original scientific papers, book chapters, other publications, presentations in scientific meetings, awards and others. Note; names of the co-authors in individual papers should be indicated in appearance order.
   3) List of research support (duration, name of grant, title of education/research, and amount of money should be included.)
   4) Aspirations for education and research
   5) Details of research experiences and plan (two A4-size pages)
   6) Offprints or hard copies of five major papers
   7) Name and contact information of two reference persons
   ★ For the above 1)~4), please use the MS word format located at
   
   https://www.se.kanazawa-u.ac.jp/en/researchers/koubo-e.html
   
   ★ Submit all the above documents in Word or PDF files on USB memory stick, together with the hardcopies.

11. Deadline for application:
   March 31, 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:
   Prof. Manabu OURA, Chair of Faculty of Mathematics and Physics, Institute of Science and Engineering, Kanazawa University, Kakuma-machi, Kanazawa 920-1192, Japan

14. Contact person:
   Prof. Satoshi ABE, Chief of Physics Course in School of Mathematics and Physics
   Tel: +81 76 264 5665  E-mail: abesi@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
      
   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