August 7, 2019

Open Faculty Position

The Department of Material Science, Graduate School of Material Science at University of Hyogo (http://www.sci.u-hyogo.ac.jp) invites applications for a full-time Assistant Professor position.

1. **Position title and number of positions:** One Full-Time Assistant Professor
2. **Affiliation:** Laboratory of Low-temperature Physics and Superconductivity, Department of Material Science, Graduate School of Material Science.
3. **Research field:** The successful candidate should be capable of making an excellent experimental research in superconductivity and/or magnetism. He/she will be expected to investigate physical phenomena at low temperatures and to participate in the management of the Low-temperature Center with relevant laboratory members.
4. **Education:** Laboratory experiments in physics for undergraduate students and supervision of research activities for fourth-year undergraduate students and graduate students
5. **Starting date of employment:** April 1, 2020 (estimated date)
6. **Term of employment:** A five-year period (reappointment for a further five-year period is possible)
7. **Qualification:**

   (1) A Ph.D. or doctoral degree is required.

   (2) Communication skills in Japanese language
8. **Application documents:**

   (1) Curriculum vitae with the applicant's photo and email address

   (2) List of publications, which should be subdivided into five categories of original papers, review articles, books, proceedings, and others.

   (3) Reprints or copies of within three selected articles

   (4) Statement outlining both previous achievements in research and future plans in research and education (approximately 1,000 words in total)

   (5) List of research grants, in which principal investigator or co-investigator should be specified.

   (6) A recommendation letter (in the case of self-nomination, a list of the names and contact addresses of two references)

   Please submit the printed paper versions of all necessary documents together with a USB memory stick or CD-ROM that contains the documents (1) – (5) in PDF format.
9. **Application deadline:** October 7, 2019
10. **Selection process:** Screening of the documents and interview. The interviewee has to pay his/her own travel expenses to attend the interview.
11. **Address for application submission:**

    Professor Akihiko Sumiyama, Dean
    Department of Material Science, Graduate School of Material Science, University of Hyogo
    3-2-1 Kouto, Kamigori-cho, Ako-gun, Hyogo 678-1297, Japan
    Please write "Application Materials for Assistant Professorship at Low-temperature Physics and Superconductivity" in red on the front cover of the envelope. Application materials should be sent by registered mail. Submission by email is unacceptable. Note that the application materials will not be returned.
12. **Inquiry about the position:**

    Professor Akihiko Sumiyama
    Department of Material Science, Graduate School of Material Science, University of Hyogo
    3-2-1 Kouto, Kamigori-cho, Ako-gun, Hyogo 678-1297, Japan
    TEL: +81-791-58-0143 E-mail: sumiyama@sci.u-hyogo.ac.jp