Recruitment for the Post of Assistant Professor at Institute for Materials Chemistry and Engineering, Kyushu University

Institute for Materials Chemistry and Engineering, Kyushu University ("IMCE") is recruiting an assistant professor position by the following procedure. We would appreciate your understanding regarding the notification of this information to the faculty members in your university or institute and your recommendation of the suitable candidate.

1. Job Title

Assistant Professor (one (1) person)

2. Affiliation

Soft Materials Chemistry, Division of Soft Materials, Institute for Materials Chemistry and Engineering, Kyushu University (Prof. Masaru Tanaka's laboratory).

The overview of the institute and details of this recruitment will be announced in HP of Institute for Materials Chemistry and Engineering (IMCE), Kyushu University: https://en.cm.kyushu-u.ac.jp/. Details of the research field can be seen in HP of the laboratory: https://www.soft-material.jp/.

3. Research Field

Materials chemistry (functional polymer chemistry, organic chemistry, polymer chemistry, surface/interface chemistry, cell engineering, bio-functional materials chemistry, biomolecules chemistry, biomedical engineering, etc.)

4. Education Field

Our discipline, Soft Materials Chemistry, is responsible for education in Department of Applied Chemistry, Graduate School of Engineering, Kyushu University (See https://www.chem.kyushu-u.ac.jp/~cstm/index.html)

5. Term of Office

Five (5) years. Re-employment may be possible based on an eligibility review if the employee requires it after four (4) years from the date of employment. However, another re-employment as an assistant professor is not permitted.

6. Commencement of Employment

As early as possible after the hiring decision

7. Place of employment

Institute for Materials Chemistry and Engineering at Ito campus (Motooka 744, Nishi-ku, Fukuoka, Japan)

8. Compensation

- 1) Salary: Annual salary paid under the annual salary system introduced on April 1, 2020
- 2) Working Hours: Based on Discretionary Labor System for professional work

KU allows the employee to engage in his/her work while leaving it to his/her discretion to decide the means and the allotment of time for performing the work and regarding them as having worked for the prescribed number of working hours (7 hours and 45 minutes).

- 3) Holidays: Saturdays, Sundays, and holidays, Dec 29 to Jan 3
- 4) Insurance enrollment: The health insurance, pension insurance, mutual retirement pension programs of Ministry of Education, Culture, Sports, Science and Technology Mutual Society, and employment insurance of Ministry of Health, Labor and Welfare

9. Qualifications

Applicants must have obtained Ph.D. degree in a relevant discipline or are expected to have a Ph.D. degree by the time of hiring.

10. Required ability

The candidate should have research experiences in organic synthesis, polymer synthesis, surface/interface analysis, evaluation of materials-cell interactions, control of biointerfaces and design of polymeric biomaterials, and strongly desire to work in these fields. The candidate may promote collaborative researches with Prof. Masaru Tanaka and the researchers inside and outside IMCE.

11. Required Applicant Documents

The documents should be prepared on sheets of A4 paper.

- (1) Curriculum vitae (including photo and E-mail address).
- (2) Achievement reports: All publications should be divided into the following categories. (a) journal papers (the presence or absence of peer review should be specified); (b) review papers, books, bulletins; (c) proceedings; (d) patents (applied or registered should be specified); and (e) others. All authors (with the same order as that in the publication) should be shown for each publication, and the candidate should be underlined. The main papers should be marked with "o".
- (3) Reprints of the main papers within five (5).
- (4) Summary of research achievements (within one (1) A4 page) and future plan of your research and education at Kyushu University (within one (1) A4 page).

(5) External funds (Grants-in-Aid for Scientific Research, research grants, research scholarships, etc.) if the candidate has.

(6) Special matters (prizes and awards, invited lectures and other matters which can be appealed the research achievements with) if the candidate has.

(7) Names of two (2) references and their contact addresses, official titles, phone numbers and E-mail addresses.

12. Application Deadline

May 6, 2022 (Japan time)

13. Application Submission: Online submission

First, send the entry mail to Prof. Masaru Tanaka (E-mail address: masaru_tanaka@ms.ifoc.kyushu-u.ac.jp) . The applicant will receive URL for uploading the application documents. Upload all the pdf documents to the URL with a cover letter to the Dean of our institute:

Prof. Kazunari Yoshizawa, Dean of Institute for Materials Chemistry and Engineering (IMCE), Kyushu University

14. Contact

Contact E-mail: masaru tanaka@ms.ifoc.kyushu-u.ac.jp

Prof. Masaru Tanaka, Institute for Materials Chemistry and Engineering (IMCE)

15. Other Instructions:

- (1) The research and education should be carried out in collaboration with Prof. Dr. Masaru Tanaka.
- (2) An interview may be held in the final selection.
- (3) Any applied documents will not be returned.
- (4) Kyushu University carries out the selection of its teachers based on the "Basic Act for Gender Equal Society" (Act No.78 of 1999), "Act on Employment Promotion etc. of Persons with Disabilities" (Act No. 123 of 1960, revised in 2013) and "Act on the Elimination of Discrimination against Persons with Disabilities" (Act No. 65 of 2013).

Please refer to https://danjyo.kyushu-u.ac.jp/en/ for the activity of the Kyushu University Gender Equality Promotion Office.