

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

Chemistry of Functional Molecules, Division of Fundamental Organic Chemistry, Institute for Materials Chemistry and Engineering, Kyushu University (Prof. Dr. Yoichiro Kuninobu’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: <http://www.cm.kyushu-u.ac.jp/>

3. Research Field

Development of highly efficient synthetic organic reactions and its application to the creation of organic functional molecules and materials. (The basic research fields: the organic chemistry in a broad sense, which includes organic and polymer synthesis, organometallic chemistry and catalysis, and materials science of organic compounds, etc.).

Requirements: The candidate should have backgrounds of the basic research fields suggested above, and should be able to develop new and highly efficient synthetic organic reactions and create organic functional molecules by taking advantage of the reactions discovered.

The candidate may have ability to collaborate successfully with Prof. Dr. Yoichiro Kuninobu and the researchers of interdisciplinary research fields of organic chemistry inside and outside IMCE and should have a strong desire to solve the environmental or energy problems.

4. Education Field

Our discipline, Chemistry of Functional Molecules, is responsible for education in Department of Molecular and Material Sciences, Interdisciplinary Graduate School of Engineering Sciences, Kyushu University (See <http://www.mm.kyushu-u.ac.jp/english/index.html>)

5. Qualifications

Ph.D. degree in the relevant discipline.

6. Term of Office

Assistant Professor will be employed for fixed period under the “Act on Term of Office of the University Teachers, etc.” (Term of Office: five (5) years. Re-employment may be possible if the employee requires re-employment after four (4) years from the date of its employment, the eligibility review is required.)

* Conversion to open-ended employment contract shall be according to “Labor Contracts Act” and “Act on Enhancement of Research and Development Capacity and the Efficient Promotion, etc. of Research and Development, etc. by Promotion of Research and Development System Reform”.

7. Commencement of Employment

As early as possible after the hiring decision

8. 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 and listed in reverse chronological order, respectively.

- (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 “○”.

(3) Reprints of the main papers within five (5). The copy can be accepted.

(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.

9. Application Deadline

May 31, 2017 (Japan time)

10. Address for Posting:

Institute for Materials Chemistry and Engineering (IMCE), Kyushu University

Prof. Dr. Jun-ichiro Hayashi: Director

6-1, Kasuga-koen, Kasuga, Fukuoka 816-8580, Japan

Please note “applications for Assistant Professor” with a red pen on the envelope.

11. Contact

Institute for Materials Chemistry and Engineering, Kyushu University: Prof. Dr. Yoichiro Kuninobu,

Tel: 092-583-8855

E-mail: kuninobu@cm.kyushu-u.ac.jp

HP of Kuninobu Laboratory: <http://kuninobu-lab.cm.kyushu-u.ac.jp/>

12. Other Instructions:

(1) The research and education should be carried out in collaboration with Prof. Dr. Yoichiro Kuninobu.

(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 <http://danjyo.kyushu-u.ac.jp/> for the activity of the Kyushu University Gender Equality Promotion Office.