Call for Application:

Associate Professor at Department of Advanced Materials Science and Engineering, Faculty of Engineering Sciences, Kyushu University

1. Position: One Faculty Member: Associate Professor

2. Faculty section: Materials Structure Design Course, Section of Structural Material Science Department of

Advanced Materials Science and Engineering, Faculty of Engineering Sciences (FES), Kyushu

University.

3. Research field: A successful candidate should have in-depth knowledge of synthesis, structure analysis of solid

> materials, such as metals, alloys and their composites. The candidate will be required to pursue innovative research using advanced methods of experimental and computational materials science

and lead his/her research field.

4. Educational The successful candidate will be responsible for education at the Interdisciplinary Graduate School

> of Engineering Sciences (IGSES), and at the Department of Interdisciplinary Engineering in the School of Engineering (IENG), including the collaborative education program with Colleges of Technology (KOSEN). In addition, the candidate may be in charge of art and science education (KIKAN). The newly employed faculty members will be in charge of lectures in English for at least

five years.

5. Required Doctoral degree in a relevant science or engineering field. The successful candidate should have

a significant contribution to the field of expertise, and be willing to engage in education and research

support for undergraduate and graduate students.

6. Date of appointment: The earliest possible date after the hiring decision.

7. Term of employment: Regular full-time, tenured position (age limit for retirement of 65).

8. Work location: Faculty of Engineering Sciences, Kyushu University, which is located in Chikushi Campus:

6-1 Kasugakoen, Kasuga, Fukuoka 816-8580, Japan.

9. Compensation: (1) Salary: the annual salary system, which is introduced on 1st April 2020, will be applied. The

annual salary is determined under the university's pay scale based on experience.

(2) Working hours: based on Discretionary Labor System for professional work. Kyushu University allows the employee to engage in their work, while leaving it to their 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) Days off: every Saturday and Sunday, national holidays, and other days as specified

(e.g., New Year's holiday).

(4) The employee enrolls in: the health insurance, pension insurance, mutual retirement pension programs of Ministry of Education, Culture, Sports, Science and Technology, and employment

insurance of Ministry of Health, Labour and Welfare.

10. Application documents:

activities:

qualifications:

Prepare the following documents from (1) to (9) as a single searchable PDF file combination in order, and submit it online at the designated URL (see 13. Application documents submission and contact address).

- (1) Curriculum Vitae (CV): CV should contain the following information photograph, contact address with telephone number and e-mail address, educational record, professional record, degree, and qualifications must be included.
- (2) URL of the applicant's page of Google Scholar, total citation number, h-index, and i10-index.

- (3) List of works: the applicant's research activities must be classified into the following categories:
 - i) Peer-reviewed first-author or corresponding-author journal papers;
 - ii) Peer-reviewed non-first-author and non-corresponding-author journal papers;
 - iii) Non-peer reviewed journal papers;
 - iv) Conference proceedings;
 - v) Review articles;
 - vi) Books;
 - vii) Patents;
 - viii) Invited lectures;
 - ix) Prizes and awards;
 - x) Others.

As for i) and ii), the following information must be described: all the authors' names listed in the order as printed in the article; article title; journal name; volume; pages; publication year; and Impact factor of the journal.

- (4) Reprints of up to five representative papers. These papers should be marked in the above (3) List of works.
- (5) List of obtained funds such as JSPS/MEXT KAKENHI and other contract research, and joint research achievements, in which the applicant's role, a principal investigator or a collaborative investigator, must be listed.
- (6) Activities at academic societies and social places: memberships, committee, and other significant activities must be listed.
- (7) Statement of research experience and future plan, described within three pages of A4 paper in length including figures and tables.
- (8) Statement of educational experience with teaching record of masters and doctoral students and future plan, described within three pages of A4 paper in length including figures and tables.
- (9) Two reference persons: name, title, affiliation, and contact information (telephone number and e-mail address) must be provided.

11. Application deadline:

No later than 17:00 JST, May 12, 2023.

12. Evaluation process:

After an initial screening of the application documents, a second round of interview may be conducted (no travel expenses will be paid).

13. Application

Prof. Satoshi Iikubo

documents

Department of Advanced Materials Science Engineering, Faculty of Engineering Sciences, Kyushu

submission and

University

contact address:

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

Phone: +81-92-583-7943

E-mail: iikubo.satoshi.472@m.kyushu-u.ac.jp

Send an e-mail to the above e-mail address stating your intention to apply. Thereafter, the reply will be sent to you with instructions on how to upload the documents. If you do not receive the reply after two days, contact again by the above email or telephone.

Please read and agree to the following URL before applying:

https://www.kyushu-u.ac.jp/en/website/privacypolicy/jobapplicants

14. Others:

Information about FES (in Japanese) https://www.tj.kyushu-u.ac.jp/fes
Information about IGSES https://www.tj.kyushu-u.ac.jp/en

Information about IENG https://www.eng.kyushu-u.ac.jp/e/interdisciplinary.html

Information about KIKAN https://www.artsci.kyushu-u.ac.jp/english

Kyushu University implemented the system of employment of faculty members with accompanying spouse as of July, 2017.

In line with the Basic Act for a Gender Equal Society (Act No. 78 of 1999), Kyushu University is an equal opportunity employer (http://danjyo.kyushu-u.ac.jp).

Kyushu University will conduct the selection of faculty member, following the principles of the 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). If the applicant is not a native Japanese speaker, daily communication skills in Japanese (including paperwork) are required.

Preventing Passive Smoking: NO smoking on the premises.