To all Chairpersons of concerned institutions

HIYAMA Takashi

Director of The International Research Organization for Advanced Science and Technology (IROAST)

Kumamoto University

Academic Job Announcement for Tenure-Track Associate Professor Position

We are pleased to inform you that we have one tenure-track associate professor post opened in public. You are kindly requested to inform all members concerned at your institution.

Descriptions of Details

- 1. Name and Number of Position: One tenure-track associate professor position
- 2. Affiliation: The International Research Organization for Advanced Science and Technology (IROAST), Kumamoto University
- 3. Field of Research: Electric and Electronic Materials in the Division of Informatics and Energy (Creation of novel dielectric materials with a controlled hierarchical structure on the atomic to mesoscopic scale and establishment of materials design for electronic materials delivering high-functional devices)
- 4. Responsibilities
- (1) Performing cutting-edge research works at the IROAST for the promotion of international joint research with overseas universities and/or institutions, and the submission of papers to high-quality international journals, and others.
- (2) Teaching classes and guiding courses at the Graduate School of Science and Technology
- (3) Teaching classes and guiding courses at the School of Engineering
- 5. Starting Date of Appointment: The earliest possible date on or after June 1, 2021
- 6. Candidate Qualifications
- (1) Doctor's degree or Ph. D degree or expected to obtain
- (2) Excellent research achievement
- (3) High motivation in the education and the research including the management for the IROAST
- (4) Enthusiastic ability to perform international collaborative research and education
- (5) English ability for teaching classes and guiding courses
- (6) Ability of Japanese language to perform various works inside and outside Kumamoto University
- 7. Deadline of Application: March 5, 2021
- 8. Support for the research at the IROAST
- (1) Grant for research funds

- (2) Providing laboratory space
- (3) Allocation of a mentor guiding research activities. The mentor will be assigned to the professor who has the close research field of the tenure-track associate professor.

9. Labor Conditions

- (1) Type of Employment: Individually contracted employee. Term of Appointment: 5 years. The intermediate evaluation and the final evaluation of tenure-status will be held 3 years after and 4 years after from the start of the appointment, respectively. When passing the final evaluation, the tenure-track associate professor will be a tenured associate professor belonging to the Faculty of Advanced Science and Technology.
- (2) Working Hours: Discretionary labor system for professional work. Working hours are at the discretion of the employee and are considered to be 7 hours and 45 minutes a day.
- (3) Work Place : Kurokami South Campus, Kumamoto University
- (4) Possibility of unscheduled/overtime work, holiday work and night work: Yes
- (5) Wage: Following the annual salary system of Kumamoto University including bonus and allowance for retirement at the expiration of appointment term
- (6) Insurance : Health insurance of Mutual Aid Association of MEXT, employment insurance, and worker's compensation insurance
- (7) Employer : Kumamoto University

10. Required Documents for Application

- (1) CV (curriculum vitae)/resume (any form/format is acceptable): one
 - *Including a photograph of the applicant, physical address, and email address
 - *Specifying any periods of the time if you were on maternity leave or were engaged in or devoted to child/family care or nursing which you wish to be taken into account.
- (2) A list of research history and publications: one

Listing separately, such as refereed academic journal papers, international conference papers, invited lecture presentations, general presentations, books, educational accomplishments, external research funding (KAKENHI, industry-university joint research funding, other grants), patents, and others. Describing all the co-authors and the additional information such as h-Index of the applicants, Impact Factors of academic journals and Citation Indices, if applicable.

- (3) Reprints or copies of major papers (at most 5 papers)
- (4) Aspirations for education (about 2,000 words on A4 size sheet): one
- (5) Aspirations for research (about 2,000 words on A4 size sheet): one
- (6) List of two contact persons: one

Names, affiliations, and contact information including email address and telephone number of two person who can request findings.

11. Submission of Documents

*The documents should be prepared in the Word (doc or docx) format basically. As for (1) Curriculum vitae and (3) Reprints of major papers, the PDF files are acceptable. The application documents and submissions will not be returned.

12. Selection Method

Preliminary Selection (Document Review): Middle March 2021 (planned)

Secondary Selection (Interview): Late March 2021 (planned)

* Any costs related to the interview such as transportation and accommodation expenses will not be reimbursed by Kumamoto University.

13. Document Submission Address

Professor NISHIMOTO Masahiko

Division of Informatics and Energy, Faculty of Advanced Science and Technology (FAST)

Kumamoto University

2-39-1 Kurokami, Chuo-ku, Kumamoto-shi

860-8555 JAPAN

14. Contact Information

Employment conditions: International Research Organization for Advanced Science and Technology (IROAST), Kumamoto University

E-mail: szk-kiko@jimu.kumamoto-u.ac.jp

Specialized fields, etc.: Professor NOGUCHI Yuji, Electrical and Electronic Materials, Division of Informatics and Energy, Faculty of Advanced Science and Technology (FAST), Kumamoto University E-mail: ynoguchi@cs.kumamoto-u.ac.jp

15. Remarks

- (1) As regulated in the university policies, the personal information submitted will be used only for the purpose of the selection. Please note that submitted documents will not be returned to the applicant.
- (2) Kumamoto University promotes gender equality treatment. Therefore, the selection process will be conducted in compliance with the Gender Equality Law. For more information regarding our policies on gender equality treatment, please visit for details; http://gender.kumamoto-u.ac.jp.