### **Recruitment Information**

# Research Institute for Radiation Biology and Medicine, Hiroshima University, Japan

December 15, 2017

The Research Institute for Radiation Biology and Medicine (RIRBM) at Hiroshima University invites applications for a full-time and tenured Professor. RIRBM has engaged in wide range of research concerning radiation biology and medicine since its establishment in 1961. In addition to the study of acute and late effects of ionizing radiation by the atomic bombing or by other radiation exposures, we have been involved in the development of effective diagnosis and treatment of patients with from radiation diseases, the establishment of radiation defense system, and so on. RIRBM has been promoting collaborative utilization and cooperative research as a core center of "Research base for Radiation accidents and Medical Science".

Hiroshima University has been assigned by the Nuclear Regulation Authority as "Advanced Radiation Exposure Medical Center" and "Nuclear-power Disaster Medical Care Supporting Center", and is contributing to the establishment of the nationwide medical care system for the nuclear-power disaster.

We are seeking an academic talent with distinguished achievement employing model organisms. The successful applicant is expected to be engaged in education and research on effect of irradiation using genetically modified organisms as well as to be strongly promoting fundamental service of creating genetically modified animals as the joint usage/research center "Research base for Radiation accidents and Medical Science".

### 1. Affiliation

Academy of Hiroshima University (Research Institute for Radiation Biology and Medicine)

### 2. Job Title and Number of Positions

Professor (full-time, tenured), one

\* Hiroshima University sets retirement system at the age of 65.

### 3. Date of Appointment

The earliest possible date from September 1, 2018

## 4. Field of Specialization

Research on effect of irradiation employing model organims

# 5. Subject in Charge

Undergraduate programs (Liberal arts and Specialized education courses):

Radiation Biology & Radiation Health Risk Sciences, etc.

Graduate programs (doctoral programs):

Advanced seminar on Disease Models, Advanced research on Disease Models, etc.

\* Besides the above subjects, you may be requested to take charge of liberal arts education subjects and specialized education subjects of other faculties or graduate schools.

# 6. Application Requirements

Applicants must satisfy all of the following qualification.

- (1) Holding a doctoral degree (or equivalent degree)
- (2) Being able to supervise doctoral students in research and thesis preparation
- (3) Being able to give lectures and academic supervision in English and Japanese

# 7. Application Documents

- (1) Curriculum Vitae
- (2) Publication list (Form 1)
- (3) Your contribution in education and research for Disease Models Please outline your research so far in 1-2 pages of A4 paper.
- (4) Perspective of research and education Please write it in 1-2 pages of A4 paper.
- (5) Reprints or photocopies of 5 major publications as mentioned in (2)
- (6) Recommendation letter or names and contact information of three reference persons for the applicant

## 8. Application Deadline

All application documents must reach us by 5 p.m. on February 9, 2018 (Japan Standard Time).

## 9. Address to Which to Send Application Documents

All application documents should be sent by registered mail to:

Personnel Affairs, General Affairs Group, Kasumi Campus Management Support Office, Hiroshima University

- 1-2-3, Kasumi, Minami-ku, Hiroshima 734-8553, JAPAN
- \* Write in red "Application (Disease Models)" on the envelope.
- \* Submitted application documents will not be returned.
- \* Please submit CD-R with "Form 1" saved in Excel format.

#### 10. Selection Procedures

- (1) The screening will be based on application documents.
- (2) Applicants screened by submitted documents may be invited for an interview as needed. As a general rule, we will conduct simulated lessons in English. In such a case, please note that no travel expenses will be provided. If we hold the interview, we will inform them of the details.
- (3) Hiroshima University promotes the gender-equality. In accordance with the spirit of the Basic Law for a Gender-Equal Society, our university will recruit a female applicant rather than a male applicant when their achievements (including research achievements, academic achievements, societal contributions, etc.) and characters are considered as equivalent.

### 11. Salary, etc.

- (1) The annual salary system or monthly salary system will be applied the successful applicant. Hiroshima University recommends an annual salary system. (Regulations Concerning Salaries of Hiroshima University Faculty Members Employed under Annual Salary System or Regulations Concerning Salaries of Hiroshima University Faculty Members will be applied.)
- (2) Successful candidates may be reimbursed for travel expenses incurred for the trip from their home or former place of work to the new place of work to assume their post in accordance with the relevant regulations of Hiroshima University. For more information, please contact us.

# 12. Evaluation

We conduct performance evaluations for all faculty members after their employment. The scored result will be reflected in their treatment.

### 13. Additional Remarks

- (1) Personal information obtained from application documents will not be used or provided to any third parties for purposes other than the necessary procedures related to personnel affairs, salary, and welfare.
- (2) All the faculty members of Hiroshima University belong to the "Academy", which is the single

university-wide faculty organization, and each faculty as a member of the Academy of the University is appointed to educational and/or research organizations such as an individual undergraduate school, graduate school, research center.

# 14. Contact

Personnel Affairs, General Affairs Group, Kasumi Campus Management Support Office, Hiroshima University

E-mail: kasumi-jinji[at]office.hiroshima-u.ac.jp (please replace "[at]" with "@")