# Announcement of Faculty Position Graduate School of Biomedical & Health Sciences, Hiroshima University, Japan

Date: November 22, 2018

Hiroshima University is working on forming and developing a Center of Excellence with the aim of being a world-class comprehensive research university ranked among the world's top 100 universities creating new forms of knowledge. We have also been selected by MEXT for "the Top Global University Project" and "the Program for Promoting the Enhancement of Research Universities".

The Graduate School of Biomedical & Health Sciences, Hiroshima University seeks applications for 1 assistant professor position in the Department of Epidemiology, Infectious Disease Control and Prevention.

We conduct research including epidemiological research, clinical epidemiology research, statistical analysis, using methodology corresponding to the disease condition and purpose of disease.

# 1. Affiliation (Appointment):

Academy of Hiroshima University (Graduate School of Biomedical & Health Sciences)

- **2. Position and the Number of Opening:** Assistant professor, one (1)
- **3. Date of Appointment:** The earliest possible date after April 1, 2019

## 4. Period of Employment: Five (5) years:

No reappointment or extension of employment will be offered. However, tenure-track faculty members will undergo a tenure review within six (6) months prior to completion of the term of appointment, and those who have successfully passed the review process will be granted tenure.

\* Article 15-2 of "Act on Improving the Capacity, and the Efficient Promotion of Research and Development through Promotion of Research and Development System Reform" is applied to them, so the overall period required for the employer to be deemed to have accepted "the application for signing a labor contract without term" set in Article 18, paragraph (1) of the Labor Contract Act, is to be 'for over ten (10) years'.

## 5. Field of Specialization:

Epidemiology, disease control and countermeasures, theoretical epidemiology (Bayes, Markov etc.), virus, hepatitis (HBV, HCV, HAV, HEV), genetic analysis of viruses, effectiveness evaluation of cancer screening, cost effectiveness analysis, blood business and promotion of blood donation, Big data analysis and data health, international sero epidemiology research, etc.

## 6. Teaching responsibilities

The successful candidate will be required to give any of lectures on the fields of specialization listed below:

Undergraduate programs (Liberal arts and Specialized education courses):

Social medicine (Lecture and Practice: in charge jointly with department of Public

Health and department of Epidemiology Disease Control and Prevention), Social medicine and disease control, Practice for medical research, Early exposure of undergraduates to medicine, Introductory Seminar for First-Year Students, Practice in clinical medicine, Outline of the Global leadership role (Provisional), etc.

## Graduate programs (master's programs):

The successful candidate will be required to give any of lectures on the fields of specialization listed below:

Research on Epidemiology (Infectious Disease Control and Prevention), Seminar on Epidemiology, (Infectious Disease Control and Prevention), Advanced lecture on preventive medicine for evidence-based health guidance (I) (II), Basic Epidemiology and Practice, Exercise and Seminar on Epidemiological Research and it's Analysis, Basic and Advanced training on methodology for clinical research, Basic Biostatistics and Basic Clinical Statistics, Exercises and Seminar on Medical Statistics using Statistical Software, Advanced Seminar on Public health (Epidemiology), Medical Information and Communication Technology Literacy (Provisional), etc.

# Graduate programs (Doctoral programs):

The successful candidate will be required to give any of lectures on the fields of specialization listed below:

Advanced seminar on Epidemiology (Infectious Disease Control and Prevention), Advanced research on Epidemiology (Infectious Disease Control and Prevention), Basic and advanced training on methodology for Clinical Research, Initial Radiation Exposure·Internal Exposure·Epidemiology, Medical Information and Communication Technology Literacy (Provisional), etc.

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

# 7. Application Requirements

Applicants must satisfy all of the following qualifications.

- (1) Holding a doctoral degree (or equivalent degree)
- (2) Being able to supervise doctoral students in thesis preparation and research.
- (3) Being able to teach classes and supervise students in English.

#### 8. Application Documents

- (1) Recommendation Letter (Free Format)
- (2) Curriculum vitae (Form 1)
- (3) List of achievements (Form 2)
- (4) Summary of 3 major Publications (free format)

Write each summary of the above 3 major publications in either Japanese (200-400 characters), or English (100-200 words).

- (5) Overview and aspirations for research (free format)
  - Write past achievements and future perspectives of your research in either Japanese (1200 and 800 characters), or English (600 and 400 words).
- (6) Overview and aspirations for education (free format)
  - Write past achievements and future perspectives of your educational activities in either Japanese (1200 and 800 characters), or English (600 and 400 words).

- (7) Two copies of each 3 major publications or presentations (Reprints, photocopies, books, etc.)
- \* All of the above documents must be written in English or Japanese.
- \* The application form is available on the following web site. https://www.hiroshima-u.ac.jp/en/employment/kyoinkobo/bhs

# 9. Application Deadline

All application documents must reach us by 5 p.m. on January 31, 2019 (Japan Standard Time).

## 10. Postal Address for Application Submission

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
- \* Please write "Application (Epidemiology,Infectious Disease Control and Prevention)" in red on the envelope.
- \* Please submit CD-R with "Form 1-2" saved in Excel format.
- \* Submitted application documents will not be returned.

#### 11. Selection Procedure

- (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 cases, please note that travel expenses will be the responsibility of the applicant. 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.

#### 12. Employment status

- (1) If you are agreeable to the application of the Discretionary Labor System for Professional Work, you are deemed to work for 7 hours and 45 minutes a day and 38 hours and 45 minutes a week. If not, working hours are from 8:30 to 17:00 (from Monday to Friday) and break time is from 12:00 to 12:45.
- (2) Workdays are from Monday to Friday (excluding public holidays) in principle.
- (3) Holidays are Saturdays, Sundays and public holidays in principle.

# 13. Salary, etc.

- (1) The monthly salary system will be applied to successful applicants. (Regulations Concerning Salaries of Hiroshima University Faculty Members Employed 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.

#### 14. Evaluation

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

**15. Employer:** Hiroshima University

### 16. Additional Remarks

- (1) Probationary employment period: six (6) months (Hiroshima University Work Regulations for Employees.)
- (2) 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.
- (3) 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 Hiroshima University is appointed to educational and/or research organizations such as an individual undergraduate school, graduate school, research center and institute.

### 17. Contact information

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

1-2-3, Kasumi, Minami-ku, Hiroshima 734-8553, Japan

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