

**3rd Job Openings for Tenure-Track Consortium Assistant Professor Positions through the HIRAKU Consortium (core members: Hiroshima University, Yamaguchi University, and Tokushima University), Japan**

April 2015

Hiroshima University, Yamaguchi University, and Tokushima University have jointly established a consortium called “Home for Innovative Researchers and Academic Knowledge Users (HIRAKU).” The consortium focuses on human resource development and the allocation of young researchers and graduate students in cooperation with firms, universities, and institutes in the Chugoku and Shikoku regions. Supported by Funds for the Development of Human Resources in Science and Technology through Japan’s Ministry of Education, Culture, Sports, Science and Technology, the consortium aims to improve regional potential in science, technology, and innovation. As a main part of its activities, the consortium will manage some of the job openings at each university to promote capable young researchers in the regions and encourage them to become distinguished researchers. For these purposes, the ideal candidate for the position will be able to conduct active independent research in the specified research fields, collaborate with diverse actors, and develop research careers in an uncertain world.

For this job opening, Tokushima University invites applications for one full-time tenure-track project assistant professor position.

**1. Number of Positions Available, Areas of Research and Institution**

1 Job classification: Tenure-Track Project Assistant Professor

(Consortium Assistant Professor)

2 Number of positions available: one

3 The affiliated school and its preferred research area are given below.

-Office for Faculty of Bioscience and Bioindustry (tentative name),

Tokushima University

(The faculty will be established in April 2016.)

-Theriogenology

Keywords: Reproductive Technology, Pig Genome Technology

## **2. Application Requirements**

Applicants must satisfy all of the following requirements.

- 1) Applicants should hold a PhD that was acquired after April 1, 2005, or have equivalent research experience, and should be under 40 years old (\*1) as of April 1, 2015.
- 2) Applicants should be able to communicate in English.
- 3) Applicants should be able to lecture and provide research supervision to undergraduate and graduate students in Japanese or English.
- 4) Applicants should be able to begin working immediately after October 1, 2015, and no later than the end of the Japanese fiscal year 2015.
- 5) Applicants should actively contribute to science, technology, and innovation.
- 6) Other requirements and information are shown in an additional sheet.

\*1: Applicants who participated in the mandatory clinical practice in Japan are eligible to apply unless they are 43 years old or older as of April 1, 2015. Since this project is supported by Funds for the Development of Human Resources in Science and Technology under MEXT, these age restrictions are subject to exceptional treatment by the Ordinance for Enforcement of the “Koyou taisaku” Act 1-3 (1-(3-2)).

## **3. Processes for Employment and Career Development, and Directions of the Evaluation for Appointment**

- Application materials should be submitted to the secretariat of the HIRAKU consortium. The council of the consortium will determine the successful candidates after consulting with the organizations that will accept the candidates. The successful candidates will then be hired by the organizations as a faculty member (hereinafter referred to as a Consortium Assistant Professor).
- For the betterment of his or her development as a researcher, a Consortium Assistant Professor might be able to conduct his or her research at other organizations within or outside of the consortium. Such arrangements should be made through an agreement between the consortium and the Consortium Assistant Professor.
- Consortium Assistant Professors will be expected to not only conduct excellent research but also be involved in consortium-related teaching, networking, and training activities to further their development as researchers.
- Consortium Assistant Professors are expected to help construct the systems for human resource development and allocation for young researchers. This may be achieved through the activities described above, through evaluation and training processes with

their mentors, and by providing data for the human resource database in the consortium.

-Thus, applicants will be evaluated based on not only their research results and potential but also their ability to collaborate with diverse actors and develop their research careers by utilizing the research and training opportunities described above.

#### **4. Employment Conditions**

##### **(1) Term of Appointment**

-The term of appointment is from October 1, 2015, to September 30, 2020.

-A Consortium Assistant Professor could possibly change his or her workplace within the consortium organizations through an agreement between the consortium and the Consortium Assistant Professor. In such a case, the term of appointment will remain the same, and the Consortium Assistant Professor will adhere to the standards of each of organization.

-Consortium Assistant Professors will receive midterm evaluations by September 2018 and final evaluations by March 2020. Consortium Assistant Professors who pass their tenure reviews with Tokushima University will receive tenured positions, which are on a permanent basis with a mandatory retirement age.

-At the end of the term of the appointment, a Consortium Assistant Professor without a tenured position could be appointed by an organization that participates in the consortium through an agreement between the Consortium Assistant Professor and the organization.

##### **(2) Annual Salary**

① Annual salary, including allowances, will be approximately 4,800,000-6,600,000 yen depending on the successful applicant's research experience (salaries will be calculated according to the annual salary rules of Tokushima University).

② Various types of insurance (health, mutual aid pension fund, unemployment, and accident compensation) are available to Consortium Assistant Professors.

##### **(3) Work Conditions**

① The employment conditions and regulations of Tokushima University shall apply as deemed appropriate.

② The first place of employment will be located on the Kuramoto campus of Tokushima University.

③ A discretionary working-hour system is in place for professional work. This means Consortium Assistant Professors can manage their own working hours,

although formal working hours are considered to be 7 hours, 45 minutes a day.

- ④ A maternity and childcare leave system will be applied.

## **5. Work Description**

- ① Conducting research activities inside and outside the consortium based on the research plan submitted after employment begins (“research effort” should be more than 60%)
- ② Actively working to obtain external research funds
- ③ Producing research outputs (e.g., publication in SCI journals and/or patents)
- ④ Disseminating research outputs to society, including presenting results at international conferences
- ⑤ Giving lectures and advising undergraduate and graduate students in their research
- ⑥ Participating in activities related to external research funds (even research activities related to external funds will be included as part of the research effort)
- ⑦ Planning and operating international meetings, symposiums, and network activities organized or co-organized by the consortium
- ⑧ Attending training, lectures on faculty development, etc., conducted by organizations in the consortium
- ⑨ Being involved in other duties as considered necessary by the head of the executive committee of the consortium

## **6. Research Environment**

### **(1) Research Funds**

During the first and second fiscal year, about 4,000,000 yen per year (\*2) will be provided to each Consortium Assistant Professor as a start-up fund. During the second fiscal year, about 2,000,000 yen (\*2) will also be provided (the total amount will be about 6,000,000 yen). In addition, during the term of appointment, about 500,000 yen per year (\*2) will be provided for research support, training, and registration costs for domestic or international conferences. These funds must be used in accordance with the regulations of the workplace, the funding agencies, and the Japanese government.

\*2: The amount could change depending on the grant-in-aid situation.

### **(2) Personnel Support**

- ① Research and teaching education will be supported by mentors who are senior researchers in the consortium.

② Other research and teaching activities will be supported by university research administrators (URAs).

**(3) Additional Remarks**

Personal research spaces (offices and laboratories) will be preferentially allocated for Consortium Assistant Professors.

**7. Application Materials**

**(1) Application Documents**

① Curriculum vitae (including expected research field and workplace as bellow, using application form 7)

Office for Faculty of Bioscience and Bioindustry, Tokushima University  
Theriogenology

② List of research activities (e.g., books, reviews, original papers, conference proceedings); attach copies of no more than five major papers

③ Summary of past research activities (up to four pages on A4 paper including figures)

④ Research plan at the consortium (up to four pages on A4 paper including figures, a future research plan for five years to come)

⑤ Aspirations for contributions to science, technology, and innovation (one page on A4 paper)

⑥ List of references

\*All of the above documents must be written in English or Japanese and be filled in the application form. The application form can be downloaded from the following URL: <http://www.hiroshima-u.ac.jp/wakateyousei/platform/>

**(2) Inquiries about Applications**

Please contact us with any questions by e-mail at:

General information and procedure about this job opening:

[consortium-koubo@office.hiroshima-u.ac.jp](mailto:consortium-koubo@office.hiroshima-u.ac.jp)

(secretariat of the HIRAKU consortium)

Specific information for the research environment about this job opening:

[otoi@tokushima-u.ac.jp](mailto:otoi@tokushima-u.ac.jp)

(Takeshige OTOI, Office for Faculty of Bioscience and Bioindustry

(tentative name), Tokushima University)

**(3) Protection of Private Information**

Private information related to the application is protected by the Personal Information Protection Law and the consortium's regulations (for the moment, we

will invoke the regulations of Hiroshima University). Personal information related to submitted documents may be provided to other organizations in the consortium, through the council and/or executive committee of the consortium, with strict measures to avoid information leakage.

## **8. Deadline for Submission and the Selection Process**

### **(1) Deadline for Submission**

The deadline for submitting the application is 10 a.m. on June 25, 2015 (Japan Standard Time).

### **(2) Submission**

All documents should be submitted in PDF format with the file name Consortium(3)\_(last name of applicant\_first initial) (e.g., Consortium(3)\_(Einstein\_A)) to the following e-mail address:

**consortium-koubo@office.hiroshima-u.ac.jp**

(secretariat of the HIRAKU consortium)

The total file size must not exceed 10 MB. Larger documents may be submitted in separate files numbered as follows: 1/2, 2/2, etc. File compression must not be used. The secretariat will send a confirmation of receipt to each applicant. It is strongly advisable to make sure this confirmation message arrives after submitting the application.

### **(3) Selection Schedule**

#### **① The first screening (of application documents)**

- The results of the first screening will be announced by e-mail to applicants from late July to early August 2015.
- Successful candidates from the first screening will be given information about the second screening (by interview). The form of the interview and the selection standards will also be disclosed.
- There is a possibility that an interview will also be conducting during the first screening. In this case, the transportation cost for the interview will not be reimbursed.

#### **② The second screening (by interview) will be conducted around in August 2015.**

- The results of the second screening will be announced to the applicants by the end of August 2015.

### **(4) Selection Standards**

The first screening will evaluate the submitted documents in terms of research activities, the originality and realization of research plans, and potential research

impact (e.g., contribution to science, technology, and innovation). The second selection standard will be disclosed afterward.

## **9. Additional Remarks**

- (1) We strongly welcome applications from female and international researchers.
- (2) Tokushima University enforces support for female researchers.
  - ① AWA Support Center offers several types of supporting activities for female researchers.
  - ② There is an on-campus nursery in Kuramoto Campus.

(References)

Tokushima University home page: <http://www.tokushima-u.ac.jp/english/>

Home page of the Office for Faculty of Bioscience and Bioindustry (tentative name) (in Japanese):

[http://www.tokushima-u.ac.jp/new\\_faculties/biology/](http://www.tokushima-u.ac.jp/new_faculties/biology/)

Home page of the AWA Support Center (in Japanese):

<http://www.awasapo.tokushima-u.ac.jp/>

(Additional Sheet)

Additional Information about Application for Tenure-Track Project Assistant Professor in  
Theriogenology, Tokushima University

1. Affiliation: Office for Faculty of Bioscience and Bioindustry (tentative name), Tokushima University
2. Preferable research area: Theriogenology (reproduction technology, embryology, endocrinology, and others)
3. Required area of education: lectures, exercises and practices for Theriogenology
4. Qualifications:
  - Applicant must have a Ph.D. degree.
  - Applicant should have veterinary license or domestic animal inseminator license.
  - Applicant should be highly motivated in research and education in the field of Theriogenology. It is desirable that applicant has research experiences on porcine embryos.