Hiroshima University (HU) herewith makes an open international job offer and seeks to appoint Tenure-Track Assistant Professor in the research area of Applied Hydrosphere Environmental Life Science. This position is based on the 'Policy for recruiting/cultivating excellent faculty members'. The university introduced this policy to create a secure environment in which junior-positioned faculty members can concentrate on their research/education.

The post above has been newly created at HU to enable a promotion of the applicant to the senior position of Associate Professor on the condition that he/she passes the tenure-track review before the tenure-track period expires. Such a system assumes that the recruited person will settle down in one place so that he/she can dedicate himself/herself to research and education in accordance with his/her proposed research.

Therefore, when processing an application for recruitment, we evaluate not only each applicant's performance on research/education, but also the contents and the scope of his/her research plan. Thus, we assess whether or not the applicant's research plan is mid-to-long term (i.e. about 10 years) in scope, exceeding the tenure-track period. At the time of the review for the tenured promotion, we comprehensively evaluate the applicant's achievements during his/her term at HU and the future prospect of his/her research.

HU provides startup support money for assistant professors. By assigning a mentor to each newly-recruited faculty member on tenure track, HU continues to develop an environment where such faculty member can engage himself/herself in research activities independently. In case the recruited member does not secure tenure, he/she will be able to extend his/her term of employment for up to one year as a specially appointed faculty member. The special appointment starts on the day following the end date of the existing employment contract for the tenure-track position.

We are looking forward to welcoming those who are prepared to go along with the principles, long-term vision and medium-term target of HU (https://www.hiroshima-u.ac.jp/en/about), and who are motivated and can play key roles by committing themselves to research and education at HU.

Date: September 3, 2024

Faculty Open Position(s)

1. Affiliation (Appointment)

Academy of Hiroshima University (Graduate School of Integrated Sciences for Life)

2. Work location

Higashi-Hiroshima Campus: Kagamiyama 1-4-4, Higashi-Hiroshima, Hiroshima, Japan

Other places of work designated by the University.

3. Position(s) and the number of opening(s)

Assistant Professor, one (1)

4. Commencing date of employment

April 1, 2025

5. Terms of employment

Period of employment: Five (5) years

- (1) Tenure-track faculty members will undergo a tenure review at least six (6) months or more in advance of the expiration date of appointment, and those who have successfully passed the review process will be granted tenure along with promotion to associate professor.
- (2) Granting a candidate for tenure is subject to two reviewing process: an intermediate and final review. If a candidate is not granted tenure in final review, he/she will be dismissed from the university upon completion of the term of appointment.
- (3) If a candidate has taken a leave because of some life events such as delivering a baby, child-raising and caregiving, he/she may extend the term of appointment up to certain period according to the length of such leave.

6. Field of specialization

Applied Hydrosphere Environmental Life Science

(Applicants must have experience in marine field research on fish and/or other fisheries organisms)

7. Teaching responsibilities

The selected person will be responsible for the subjects listed below. This is a list of subjects that you may be assigned to, and not all of them may be assigned to you

every year.

Subjects with a "*" at the end of the subject title will be conducted by more than one faculty member.

- (1) Undergraduate level (general education courses): Introductory Seminar for First-year Students, Introduction to Applied Biological Science toward SDGs*, etc.
- (2) Undergraduate level (discipline specific courses): Introduction to Applied Biological Sciences*, Laboratory Work in General Biology*, Exercises in Integrative Hydrospheric Science*, Laboratory Work in Hydrospheric Biology*, Reading of Foreign Literature in Integrative Hydrospheric Science*, Applied Extreme Environmental Life Science, Molecular Agro-life Science*, Research Front of Food and AgriLife Science*, Graduation Thesis, etc.
- (3) Graduate level (master's programs): Academic Approach to SDGs*, Applied Environmental Life Science, Interdisciplinary Seminar A*, Exercises in Food and AgriLife Science A, Research for Academic Degree Dissertation in Food and AgriLife Science, Assistance in supervising master's thesis, etc.
- (4) Graduate level (doctoral programs): Interdisciplinary Seminar B*, Assistance in supervising doctoral dissertation, etc.
- (5) In addition to the courses listed above, he or she may be asked to teach other general education courses and/or discipline specific courses in other department(s) and graduate school(s).
- (6) In addition to the above activities, he or she may be asked to promote research and educational ac0.8 .4 use-2.8 (e)12.9 (d)11.2 (to)1.9 .7 (d) (to)1erationDt12.9 (d t)-2.3 (h)2.3 (e)10.

Performance Summary (Form7) should be sent in the original file format (xlsx) with the same file name as the PDF file above.

(1) Curriculum vitae (Form 1)

If you have a history of being employed by Hiroshima University (as a TA, RA, researcher, etc.) in the past five years, be sure to state all positions you have held. At least one of the Your Researcher ID or ORCID information is necessary.

N.B. The ID above or ORCID information can be confirmed from Clarivate Analytics or ORCID website.

- (2) List of Research Achievements (Form 2)
- (3) States of acquisition of external funds in the last ten years as a Representative (Form3)
- (4) Outline of the past teaching and research activities (one page of A4) (Form4)
- (5) Research Plans after taking office (one page of A4) (Form5)
- (6) Aspirations for education after taking office (one page of A4) (Form6)
- (7) Performance Summary (Form7)
- (8) Five (5) major papers (reprints or photocopies)

10. Application deadline

All application materials must reach us by [17:00 on Day of Friday, November 8,2024 (Japan time)].

11. Please send all application documents to the following address

Program of Food and AgriLife Science, Graduate School of Integrated Sciences for Life, Hiroshima University

E-mail:ouyo-kankyo*ml.hiroshima-u.ac.jp (replace * with @)

When the file capacity exceeds 10MB, please divide and send them in a series of separated files. Please do not use the compression software. Confirm E-mail of the receive notice from us.

12. Selection procedure

- (1) Selection will be made based on all application documents submitted.
- (2) Interviews will be conducted 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. Applicants who pass the initial document review will be informed of interview date, time and format.
- (3) Hiroshima University promotes a gender-equal society in accordance with the legislative intent of the Basic Law for a Gender-Equal Society.

13. 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. 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.

14. Salary, etc.

- (1) The annual salary system (II) which was enforced in October 2021 will be applied to the successful candidates.
- (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.
- *Hiroshima University has introduced a system whereby researchers' personnel expenses are paid out of direct expenses such as competitive research grants and joint research grants, and the obtained research financial resources can be used to improve the treatment of researchers themselves (additional Salary) and to improve the research environment.

15. Evaluation

We conduct individual performance evaluations for all Hiroshima University faculty members after their employment, numerically rate their performance, and salary and benefits are commensurate with performance indicators.

16. Employer

Hiroshima University

17. Miscellaneous

- (1) Probationary employment period: six (6) months
- (2) Personal information obtained from application documents will not be used or provided to any third party for purposes other than the necessary procedures related to personnel affairs, salary, and welfare. Application documents of applicants whom we have decided not to employ will be returned to those applicants in an appropriate manner, after the completion of relevant selection processes.

- (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 the University is appointed to educational and/or research organizations such as an individual undergraduate school, graduate school, research center and institute.
- (4) Faculty members may also be assigned to teaching and/or research activities in other organizations of Hiroshima University and university-wide