FACULTY POSITION ANNOUNCEMENT

October 27, 2023 Faculty of Fisheries Sciences Hokkaido University, Hakodate, Japan

- 1. Job title: Professor
- 2. Number of positions: One
- 3. **Division and laboratory:** Division of Marine Bioresource and Environmental Science, Laboratory of Marine Environmental Science
- 4. Job description: Full-time (tenured)
- 5. Field: Education and research on the marine environment using physical oceanography
- 6. **Qualifications**: Applicants must have a doctoral degree and outstanding research achievements in the above research field
- 7. **Principle duties:** Education, research, and administrative work at the Faculty of Fisheries Sciences, the Graduate School of Fisheries Sciences, and the School of Fisheries Sciences (including the General Education course)

Teaching responsibilities:

- At the Graduate School of Fisheries Sciences: Teaching subjects related to physical oceanography (lectures, laboratory work, seminars, exercises, etc.)
- At the School of Fisheries Sciences: Teaching undergraduate students in the Department of Applied Marine Science (lectures, laboratory work, seminars, exercises, onboard training, etc.)
- General education: Teaching undergraduate students in Fisheries Sciences
- 8. Start date: April 1, 2024
- 9. **Probation period**: Three months
- 10. Salary: The salary will be determined in accordance with the regulations of Hokkaido University.
- 11. Working form: Discretionary labor system for professional work (The working hours are 7 hours and 45 minutes per day.)
- 12. **Benefits:** The Ministry of Education, Culture, Sports, Science and Technology Mutual Aid Association, Employees' Pension, Workers' Accident Compensation Insurance, and Unemployment Insurance
- 13. Employer: National University Corporation Hokkaido University
- 14. Measures to prevent second-hand smoke: Smoking is not allowed on the campus.
- 15. Documents to be submitted: Please submit (1) (10) as PDF files in a USB flash drive as well as hard copies of (1) (9).
 - (1) CV with a recent photo (CV must include the following: full name, date of birth, present address, contact information, educational history from high school, work experience, degrees earned, dates degrees were received, title of doctoral thesis, honors/awards received, sanctions/punishments received).
 - (2) List of publications: Please list all publications under the following categories: Papers, Symposium proceedings, Books, General remarks, Commentaries, and Other publications. Refereed papers and non-refereed papers should be listed separately. Attach proofs of any papers that have been accepted or are in press. Note if symposium proceedings have been reviewed or not. Attach an asterisk (*) after papers on which you are the corresponding author.

- (3) Summary of past research activities (approx. 1,000 words). In addition, copies of five selected publications with a brief explanation of each.
- (4) List of past teaching activities (e.g., courses and laboratories taught, seminars and teaching exercises led, graduate students supervised, science outreach activities with the general public, etc.)
- (5) List of external funds/grants received.
- (6) List of other achievements (e.g., university-related, membership in academic societies, fieldwork conducted, plenary and invited lectures given, patents received, etc.)
- (7) Plan for future teaching, research and university management (approx. 1,000 words)
- (8) Self-assessment of applicant's ability to read, write, and speak Japanese
- (9) Names and contact information of two people who know you well (applicant does not need to contact these people)
- (10) One complete set of reprints of publications except for books
- 16. **Application procedure**: All documents must be submitted by registered mail. Please write "*Application for Faculty Position (Laboratory of Marine Environmental Science)*" in red on the envelope. Submitted documents will not be returned to the applicant. Personal information in the applications will be used only for the purpose of this selection.
- 17. Application deadline: December 28, 2023, 17:00 (Japan time)

18. Address for submission of application materials:

General Affairs Section, Faculty of Fisheries Sciences, Hokkaido University

3-1-1, Minato-cho, Hakodate, Hokkaido, 041-8611, Japan

Notice: Send by registered post with 'Application for teaching staff (*Laboratory of Marine Environmental Science*)' written in red on the envelope. Application documents and the USB flash drive will not be returned. Personal information contained in the application documents will not be used for any purpose other than the selection process.

19. Contact person:

Prof. Hiroki Yasuma (Selection Committee Chair)

Faculty of Fisheries Sciences, Hokkaido University

Phone: +81-(0)138-40-8847

E-mail: yasuma AT fish.hokudai.ac.jp

20. **Interview:** The selection committee may ask applicants to come to Hokkaido University (Hakodate, Japan) for an interview. If an interview is held, the applicant must cover all travel expenses.

21. Other information:

- (1) In this laboratory, the marine environment, from the open ocean to coastal waters, is analyzed in a multifaceted and comprehensive manner using physical and chemical oceanographic techniques. Our research and education aim to secure marine living resources, evaluate the carrying capacity of the marine environment, and conserve the marine environment in biologically productive areas. We are seeking someone who will
 - a) conduct research on the impact of water mass structure and its variation on primary production and marine resources from the subarctic North Pacific Ocean to the Arctic Ocean, focusing on meso- to basin-scale physical environment from a broad perspective,
 - b) conduct at-sea research,
 - c) actively participate in domestic and international joint research projects,

- d) actively disseminate research results to the public, and conduct community education and outreach activities, and
- e) be proactive in university management.
- (2) Current members of the Laboratory of Marine Environmental Science (as of October 26, 2023): Professors: Akihide KASAI, Isao KUDO, Atsushi OOKI Associate Professors: Yutaka ISODA, Daiki NOMURA, Hiromichi UENO, Takeshi YOSHIMURA Assistant Professor: Hiroji ONISHI
- (3) Working conditions follow the work rules set by Hokkaido University: http://www.hokudai.ac.jp/jimuk/reiki/reiki_honbun/u010RG00000447.html [in Japanese]
- (4) Hokkaido University actively promotes both education and research while fostering diverse human resources and gender equality. We cordially invite women and international applicants in this research field.