

March 17, 2026

Inviting Applications for Specially Appointed Assistant Professor at Advanced Diagnosis and Testing Unit, One Health Research Center, Hokkaido University

We invite applications for the position of Specially Appointed Assistant Professor at Advanced Diagnosis and Testing Unit, One Health Research Center, Hokkaido University. We seek individuals who can enhance the research and education capabilities of One Health Research Center, Hokkaido University.

1. Job title

Specially Appointed Assistant Professor
Advanced Diagnosis and Testing Unit, One Health Research Center
(Scope of Change) Locations designated by the University

2. Term

It is a fixed-term system that is renewed every single year (from April to March) up to March 2028. Each contract will be renewed annually.

3. Scheduled starting date of employment

As early as possible after June 1st, 2026

4. Job description

[Immediately after hiring]

- 1) Education and research in the fields of microbiology, infectious diseases, and protein misfolding diseases, or related disciplines.
- 2) Management and operation of the One Health Research Center.
- 3) Education and research activities related to World-leading Innovative and Smart Education (WISE) Program “One Health Frontier Graduate School of Excellence”.
- 4) Education, research, management of advanced research instruments, and other activities in the Graduate School of Veterinary Medicine, Graduate School of Infectious Diseases, and School of Veterinary Medicine (Cooperative Veterinary Education Program between Hokkaido University School of Veterinary Medicine and Obihiro University of Agriculture and Veterinary Medicine, VNJ).
- 5) Undergraduate course (VNJ):
 - Advanced Seminar (shared), Tutorial Research (shared), etc.
- 6) Graduate course (Graduate School of Veterinary Medicine, Graduate School of Infectious Diseases):
 - Research on Veterinary Science (shared), Advanced Seminar on Veterinary Science (shared), Advanced Seminar on Analytical Machines (shared), etc.

[Scope of Change]

Duties as determined by the University

5. Qualifications

- 1) Applicant should be highly motivated in the research related to One Health, and the research and education at Graduate School of Veterinary Medicine/Infectious Diseases, WISE program, and School of Veterinary Medicine.
- 2) Applicant has to have experience on education and research in the field of microbiology, infectious diseases, and structural biology.
- 3) Applicant has to have experience on diagnosis of infectious diseases, or identification of pathogens of infectious diseases.
- 4) Applicant has to have research experience on diagnosis of protein misfolding diseases.

- 5) Applicant has to have experience on management of advanced research instruments such as confocal laser scanning microscopy, mass spectrometer, surface plasmon resonance device, and flow cytometer.
- 6) Applicant has to hold the Ph.D. degree.

6. Application materials

- 1) Standard Curriculum Vitae with an attached photo taken within the last 3 months.
[Applicant who has been employed by Hokkaido University from April 1, 2015 (any position, including Part-time Lecture, TA, TF, RA and Short-term Support Assistant, etc.) should provide full details of your employment history.]
- 2) List of publications (Please indicate asterisks if candidate is first author, co-first author, or corresponding author)
- 3) A copy of five major publications
- 4) Statement of research activities to the present (up to 2 pages in English)
- 5) A concise summary of the candidate's perspective on research and education related to One Health (up to 2 pages in English)
- 6) List of research and education grants within three years

* Applicant would be asked to have presentation in lecture during the screening process (Traveling expenses will not be provided).

7. Application deadline

Applications must arrive by April 23, 2026 (Thursday).

8. Submission and contact address

Please choose one of the following submission methods:

- 1) Send by registered mail with the envelope marked in red as "Application for Specially Appointed Assistant Professor, Advanced Diagnosis and Testing Unit, One Health Research Center."

Address to:

Screening Committee for Specially Appointed Assistant Professor at Advanced
Diagnosis and Testing Unit, One Health Research Center
Kita 18, Nishi 9, Kita-ku, Sapporo 060-0818, Japan
Phone: +81-11-706-5293
E-mail: horiiuchi@vetmed.hokudai.ac.jp

- 2) Submit online through the JREC-IN Portal.
Each document should be uploaded as a separate PDF file.

*E-mail submissions will not be accepted.

*Application materials will not be returned.

9. Others

- Trial period: 1 months
- Salary: In accordance with Hokkaido University regulations.
- Working style: Discretionary labor system for professional work with agreement*, or fixed working hours system (*The working hours for a day is deemed as 7 hours and 45 minutes.)
- Insurance: MEXT Mutual Aid Association, Employees' Pension, Workers' Accident Compensation, and Employment Insurance.
- Recruiting organization: National University Corporation Hokkaido University.
- Smoking policy: Smoking is prohibited on the premises except in designated outdoor smoking areas.

At Hokkaido University, we are actively promoting both education and research activities while relying on diverse human resources and gender equality. Therefore, we explicitly invite women qualified in research and education field. We are actively supporting a satisfying work-life balance and are thus creating ideal environments for people to reach their full potentials.