# Position for Assistant Professor (Jokyo) in the Laboratory of Ecosystem Management, Research Faculty of Agriculture, Hokkaido University

August 27th, 2025

We are inviting applications for the position of Assistant Professor in the Laboratory of Ecosystem Management, Research Group of Forest Science, Division of Fundamental Agriscience Research, Research Faculty of Agriculture, Hokkaido University. Please inform potential candidates of the following details on this position.

### 1. Title of position:

Assistant Professor (Tenure-track; see Appendix 1).

#### 2. Affiliation:

[Immediately after hiring] Laboratory of Ecosystem Management, Research Group of Forest Science, Division of Fundamental Agriscience Research, Research Faculty of Agriculture, Hokkaido University (see Appendix 2). [Scope of Change] Location as determined by the University

### 3. Responsibilities:

[Immediately after hiring] Duties concerning education and research at the Research Faculty of Agriculture, Graduate School of Agriculture, and School of Agriculture [Scope of Change] Duties as determined by the University

#### 4. Duties in education:

Lectures, seminars, practical training, and exercise courses provided in Graduate School of Agriculture and School of Agriculture, Hokkaido University (see Appendix 3).

### 5. Qualifications:

- (1) Applicants should have or are expected to have a doctoral degree or Ph.D by the date of employment.
- (2) Applicants should have outstanding research achievements related to biodiversity conservation and forest management in artificial and natural forests, elucidating the effects of climate change on biodiversity in forest, and balancing forestry and biodiversity conservation (see Appendix 4).
- (3) Applicants should be proactive in contributing to the development of ecosystem management education and research (see Appendix 3 and 4).
- (4) Applicants should be able to provide research guidance regarding the above subjects for undergraduate and graduate students in Japanese and English.
- (5) Applicants should arrive at this post on the scheduled date.

### 6. Application materials (Two copies each except for (4))

- (1) Curriculum vitae \*
- (2) Publication list and biographical data on research activities \*
- (3) Summary of research activities with citing the reference number in the publication list (either around 800 words in English or around 1,000 characters in Japanese)
- (4) PDF files of all peer-reviewed original articles (Submit PDF files of the names corresponding to the publication list in a USB memory stick or other electronic media.)
- (5) Educational activities including those made in Japanese and applicant's perspectives on education (either around 800 words in English or around 1,000 characters in Japanese)
- (6) Summary of applicant's perspectives on research (either around 800 words in English or around 1,000 characters in Japanese)
- (7) Summary of social contribution (including activity in academic society) and applicant's perspectives on it (either around 800 words in English or around 1,000 characters in Japanese)
- (8) A list of two references for the applicant, showing their name, institution, position, telephone number, and e-

mail address

\* Forms of curriculum vitae, publication list, and biographical data on research activities are available at the URL of Hokkaido University. (https://www.agr.hokudai.ac.jp/i/subscription)

Remarks: If you have experienced interruptions or delays in your research activities due to reasons such as childbirth, childcare, nursing care, or illness, you may indicate such periods in your curriculum vitae. We will give due consideration in performance reviews.

Please note that an interview may be conducted if necessary. In that case, the applicant is responsible for any travel expenses.

The submitted document will not be returned to the applicant. Applications will not be used for purposes other than this job posting.

### 7. Deadline for application:

September 30th, 2025 (The application materials must arrive at Hokkaido University no later than this date.)

8. Scheduled starting date of employment:

April 1st, 2026

9. Destination of the documents:

Prof. Tomohiko, KUBO, Chair of the Personnel Committee, Ph.D.

Research Faculty of Agriculture, Hokkaido University,

Kita 9 Nishi 9, Kita-ku, Sapporo 060-8589, Japan

Tel: +81-11-706-3350 (Personnel section in Research Faculty of Agriculture, Hokkaido University)

\*The requested documents should be submitted via registered mail (or a similar method) to the postal address indicated above. Please indicate "Application for Assistant Professor in the Laboratory of Ecosystem Management" in red on the front of the envelope.

## 10. Contact person:

Prof. Junko MORIMOTO, Ph.D.

Research Faculty of Agriculture, Hokkaido University,

Kita 9 Nishi 9, Kita-ku, Sapporo 060-8589, Japan

Tel: +81-11-706-2515

E-mail: jmo1219elms@eis.hokudai.ac.jp

### 11. Compensation:

(1) Probation Period:

Three months

(2) Salary:

National University Corporation Hokkaido University Salary Regulations for Faculty Subject to Annual Salary System

- (3) Working hours, etc.:
  - · Discretionary Lavor System for Professional Work or Fixed Working Hour System based on agreement
  - Determined in accordance with the Hokkaido University Working Hours, Break Times, Holidays, and Leave Rules
  - [For Discretionary Labor System for Professional Work]

The work hours per day are deemed as 7 hours and 45 minutes

• [For Fixed Working Hour System]

Work hours: 8:30 to 17:00

Break time: 12:15 to 13:00 Overtime work: Applicable

- (4) Health Insurance, Pension, and Other Insurance:
  - ·Mutual association of the Ministry of Education, Culture, Sports, Science and Technology
  - •Employee pension
  - ·Workers' accident compensation insurance
  - ·Employment insurance
- (5) Support for female faculty members:

To support faculty members, there is a system in place to subsidize the employment costs of technical assistants (see Appendix 5).

# 12. Name of Hiring Institution:

Hokkaido University

13. Measures to Prevent Second-hand Smoke:

No smoking on campus except for the designated outside smoking areas.

#### 14. Others

Hokkaido University has announced the "Statement on the Promotion of Diversity and Inclusion" and is striving to promote education and research activities by diverse human resources. We are also striving to create an environment that empowers all members of the University to demonstrate their abilities to the fullest.

Web page of the Statement on the Promotion of Diversity and Inclusion.

URL: https://diversity.synfoster.hokudai.ac.jp/en/statement\_en/

# Appendix

- 1. For Assistant Professor, initial term of employment is 5 years, and an additional term of employment is limited to an additional 5 years. To qualify for a tenure positions, the candidate's performance during employment will be evaluated.
- 2. The Laboratory of Ecosystem Management constitutes the Research Group of Forest Science, together with seven other laboratories, namely, Forest Policy, Silviculture and Forest Ecology, Earth Surface Processes and Land Management, Woody Plant Biology, Timber Engineering, Forest Bioresource Technology, and Wood Chemistry.
- 3. The successful applicant will partly or fully give the lectures listed below, for which the Laboratory of Ecosystem Management is responsible. The laboratory participates in "the Global Education Program for AgriScience Frontiers" and also provides education only in English.
  - (1) Subjects in the Graduate School of Agriculture: Advanced Integrated Landscape Management, Advanced Field Research and Data Analysis on Forest-landscape Management I, Study on Agricultural Science I & II, Seminar on Agricultural Science I & II, and others
  - (2) Subjects in the School of Agriculture: Ecosystem management, Forest Planning, Exercise of Forest Planning, Wildlife Management, Practical Field Work on Silviculture and Forest Conservation, Field Work on Wildlife Management, Field Work on Forest Science I & II, Seminar on Forest Science I & II, Graduation Thesis, and others.
  - (3) Subjects in the General Education: English Seminar "Introduction to Forest Science", Freshman Seminar "Invitation to Forest Science", and others.
- 4. In the Laboratory of Ecosystem Management, research and education focus on elucidating the impacts of natural and anthropogenic disturbances on biodiversity in forests. Furthermore, the laboratory examines mitigation and adaptation strategies considering the responses of forest ecosystems under climate change, and sustainable usage of

forest resources. Therefore, applicants should be skilled in research methods in forestry, ecosystem management, and landscape ecology. Currently, there is one professor and one associate professor working as faculty members in the laboratory.

5. The Diversity and Inclusion Promotion Headquarters of our university is implementing various initiatives in addition to the project to subsidize the employment costs of technical assistants as shown in the attached document. (Results for FY 2025)

URL: https://www.dei.hokudai.ac.jp/en/

#### Atached document

1. Support for the employment of technical assistants over life events

pport for the employment of technical assistants over the events			
Support recipient	woman	man	Maximum support amount (six months)
(A) Researchers who need to halt research due to leave such and childcare leave, care leave	amount (on menun)		
Researcher taking leave for one month or longer (Support is available from two months prior to the expected date of childbirth)	0		450,000 yen
2. Researcher taking leave for two months or longer (The period of support begins one month prior to the start of childcare leave)		0	
3. Researchers who take one month or more of nursing care leave	0	0	
(B) Researchers who are pregnant and are obliged to take specific medical examination (listed below), and have difficulty in work life balance because they cannot carry out a kind of experiment by themselves	0		250,000 yen
(C) Researchers other than those listed above			
1. Researchers who take care of children under the first grade of elementary school alone or with a partner of full-time job *1	0	0	
2. Researchers who routinely need to give cares to their family such as elder member and have difficulty in work life balance *2	0	0	400,000 yen
3. Other researchers who find it particularly difficult to balance work and family life due to their own life events	0	0	

<sup>\*1</sup> In this case, childcare must be done in the same household by a researcher and his full-time working partner only.

2. Support for the employment of technical assistants for active female leaders

pport for the employment of technical assistants for active female leaders				
Support Eligibility	woman	man	Maximum support	
			amount (six months)	
◆Support for female leaders				
• Female professors and associate professors (including				
specially appointed faculty members) at our university			1,800,000 yen	
• In particular, researchers who find it difficult to secure	0		April to February of	
sufficient time for research due to duties associated with holding			the following year	
important positions*1 within and outside the university, such as				
university management and social contribution activities				

<sup>\*1 &</sup>quot;important positions" Positions at the university or departmental administrative offices (vice president, vice director, assistant director, research institute director, deputy research institute director, council member, representative, etc.), positions within the Japan Academy of Sciences or academic societies (such as President, Councilor, Committee Member, Subcommittee Member, Affiliated Member, Chairperson, Vice-Chairperson, etc.), and positions on advisory committees of national or local governments, etc., which require continuous service over a long-term period (one year or more) and entail ongoing workloads, as well as positions appointed through requests or elections from other organizations or entities.

<sup>\*2</sup> This case may apply even if a researcher has difficulty in balancing a life event and research due to a reason such as the researcher's regular hospital visits.