

**Recruitment of Professor in the Section of Agro-ecosystem Research in Field Science Center  
for Northern Biosphere, Hokkaido University**

December 24, 2021

Yoichiro Hoshino  
Chair of the selection committee  
Field Science Center for Northern  
Biosphere  
Hokkaido University

To whom it may concern,

Call for applicants

We invite applications for the position of Professor for Agro-ecosystem Research Station, Field Science Center for Northern Biosphere (FSC), Hokkaido University (HU) as follows.

1. **Job title:** Professor
2. **Employment status:** Tenure
3. **Department and division (See Supplemental information (1))**  
Agro-ecosystem Research Station, FSC, HU  
Section of Research and Education: Section of Agro-ecosystem Research  
Graduate School: Course in Agro-ecosystem Science, Division of Biosphere Science, Graduate School of Environmental Science, HU  
Undergraduate School: Department of Agrobiological and Bioresources, School of Agriculture, HU
4. **Workplace:** Experiment Farm (Sapporo campus)
5. **Qualifications and requirements**
  - (1) Ph.D. at the time of appointment
  - (2) Outstanding achievements, publications, and education and research capabilities related to food systems in the field of agriculture and/or animal husbandry (including research on the use of smart technologies, biomass utilization, and sustainable farming). Ability to promote

the relevant research fields.

- (3) Ability in contributing to education for undergraduate and graduate students.
- (4) Strong motivation for education, research, and other duties related to the management of the facilities in FSC. Ability to work with technical staff to develop the facilities. Motivation for contributing to local communities by social education and public outreach programs.
- (5) Ability to give lectures in the graduate and undergraduate courses both in Japanese and English.

- 6. Desired start date:** July 1, 2022, or the earliest date after it.
  
- 7. Probation period:** Three months
  
- 8. Salary:** The salary is determined in accordance with the regulations of Hokkaido University
  
- 9. Working forms:** Discretionary labor system for professional work (The working hours for a day is deemed as 7 hours and 45 minutes)
  
- 10. Health insurances and pension:** The Ministry of Education, Culture, Sports, Science and Technology Mutual Aid Association, Employees' Pension, Workers' Accident Compensation Insurance and Employment Insurance
  
- 11. Name of recruiting institution:** Hokkaido University
  
- 12. Measures to Prevent Second-hand Smoke:** Smoking in designated areas only
  
- 13. Application materials**
  - (1) One copy of Curriculum Vitae (with photo within six months)
  - \*Applicant who has been employed by Hokkaido University from April 1, 2013 (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 classified by Articles in peer-reviewed journals, Ph.D. thesis, Books, Review papers, and Other publications (non-peer-reviewed materials) according to the format (Refer the Supplemental information (3))
  - (3) Reprints or copies of major 5 publications (PDF files are acceptable for e-mail application)
  - (4) One copy of Summary of past activities for research, education, and public outreach (< about 1,000 words)

(5) One copy of Motivation statements for application (< about 1,000 words)

Statements of research and education and management commitments for FSC and Agro-ecosystem Research Station upon appointment

(6) A list of two referrers and contact information (i.e., names, affiliations, positions, and e-mail addresses)

\* Applicants do not need to contact the referrer in advance

**14. Selectin process:** Screening of application materials. Applicants may be asked to visit HU for an interview and presentation by the selection committee. If an interview is required, the applicants are responsible for any travel expenditures. Internet interviews might be applied in a certain case.

**15. Application deadline:** March 31 (Thursday), 2022 17:00 (JST)

\*The deadline must be strictly observed.

#### **16. Application address**

HR Department, Field Science Center for Northern Biosphere, Hokkaido University, Kita 11 Nishi 10, Kita-ku, Sapporo, Hokkaido, 060-0811, Japan

\*E-mail application with attached files (PDF etc.) is available (send to [chantanishimura@jimu.hokudai.ac.jp](mailto:chantanishimura@jimu.hokudai.ac.jp)).

Please put “Application for Professor in Agro-ecosystem Research Section” in the subject of the E-mail.

\*All documents may be submitted by registered mail to the address described above. Please write “Application for Professor in Agro-ecosystem Research Section” in red font on the front of the envelope.

Submitted documents will not be returned to the applicant. The personal information contained in the application documents will be used for only the selection process.

#### **17. Inquiries**

Prof. Yoichiro Hoshino ([hoshino@fsc.hokudai.ac.jp](mailto:hoshino@fsc.hokudai.ac.jp))

Agro-ecosystem Station, Field Science Center for Northern Biosphere, Hokkaido University

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 field to apply. We are also actively supporting a satisfying work-life-balance and are thus creating ideal environments for people to reach their full potentials.

### **Supplemental information**

- (1) FSC, HU consists of the Experimental Forests, Livestock Farm, Experiment Farm, Botanic Garden, and Marine Stations. Faculty members belong to three stations such as the Forest Research Station, the Agro-ecosystem Research Station, and the Aquatic Research Station and have responsibility for managements of the facilities. Further information for FSC and Forest Research Station can be found at <https://www.fsc.hokudai.ac.jp/>
- (2) The recruited position is in charge of education for Course in Agro-ecosystem Science, Division of Biosphere Science, Graduate School of Environmental Science, Hokkaido University. Further information of the graduate school can be found at <https://www.ees.hokudai.ac.jp/>  
The recruited position is in charge of education for School of Agriculture, Hokkaido University. The recruited position will be responsible for the lecture on Forage Crops, and practical courses of Agricultural Practice, etc. The recruited position will be in charge of the lectures for Graduate School of Global Food Resources (<https://www.gfr.hokudai.ac.jp>).
- (3) Please download the format of the list of publications from the following URL:  
<https://www.fsc.hokudai.ac.jp/recruit/>