



## WORK OFFER

Ref. No. NO-2020-8-UiB

### Employer Information

**Employer:** The University of Bergen  
Department of Biological Sciences (BIO)  
Thormøhlensgt. 53 A  
  
5058 Bergen  
Norway

**Website:** <https://www.uib.no/en/bio>

**Location of placement:** Bergen, Norway  
**Nearest airport:** Bergen lufthavn, Flesland  
**Working hours per week:** 37.5  
**Working hours per day:** 7.5

**Number of employees:** 2

**Business or products:** Science & education

### Student Required

**General Discipline:** 01-AGRICULTURE AND FOOD SCIENCE  
03-NATURAL RESOURCES AND CONSERVATION  
26-BIOLOGICAL AND BIOMEDICAL SCIENCES

**Completed years of study:** 2

**Field of Study:** 01.1201-Soil Science and Agronomy, General.  
01.1203-Soil Microbiology.  
03.0502-Forest Sciences and Biology.  
26.0101-Biology/Biological Sciences, General.  
26.0301-Botany/Plant Biology.

**Student status requirements:** required

**Language required:** English Excellent

#### Required Knowledge and Experiences:

Biology/ecology background with interest in experimental research and/or field-based surveys in applied ecology. Experience with field work and/or outdoor work and some knowledge of field techniques collecting vegetation, soil and/or other environmental samples is beneficial. Plant identification skills are especially useful.

#### Other requirements:

We require good physical condition, motivation and ability to work irregular hours in the field, travel and do outdoors fieldwork in diverse habitats. Flexibility and motivation to conduct varied tasks in the field and in the lab is necessary. The intern is responsible for having suitable outdoor clothing, i.e. proper hiking boots, wind- and waterproof outer layer, etc. (a detailed description will be provided, but the candidate must expect some effort and cost to obtain the necessary items).

### Work Offered

The intern will assist teams of scientists/PhD students/technicians working on the TradMod project focusing on land-use change and effects on ecological dynamics and processes in the social-ecological system characteristic of the Nordhordland UNESCO Biosphere Reserve in Western Norway. Project aims that will be particularly in focus are: To study 1) the impact of changed/lost grazing management regimes on key ecosystem functioning and -services, and 2) how different land cover types on farms affect soil carbon storage- and cycling, biodiversity and below-ground ecosystem functioning.

Tasks will include participation in fieldwork in the Nordhordland Biosphere Reserve; assisting in collection of vegetation, ecosystem properties and -function data on farms and in livestock grazing areas. The fieldwork includes hiking in difficult terrain with heavy backpacks, working outdoors in all kinds of weather (e.g. rainy, windy and cold conditions), working in remote areas, and working long days when needed. Irregular hours due to travel to the field must be expected, but overall workload will be within the agreed terms. Long days in the field will be relieved by less work other days. Some sample processing in the lab will also be needed, allowing more flexible work hours.

See <https://www.uib.no/en/rg/EECRG/120534/tradmod> for details about the TradMod project.

**Number of weeks offered:** 6 - 8

**Within the months:** 15-JUN-2020 - 28-AUG-2020

**Or within:** 29-JUN-2020 - 28-AUG-2020

**Company closed within:** -

**Latest possible start date:** 13-JUL-2020

**Working environment:** Research and development;Field work

**Gross pay:** 18000 NOK / Month

**Deduction to be expected:** 10-30%

**Payment method / time of first payment:** Bank Transfer / Montly

### Accommodation

**Canteen at work:** Yes

**Expected type of accommodation:** Student dormitory

**Accommodation will be arranged by:** IAESTE

**Estimated cost of lodging:** 6000 NOK / Month

**Estimated cost of living incl. lodging:** 10000 NOK / Month

### Additional Information

All students must have a passport upon arrival to Norway - your ID card is not sufficient. This also applies to European students.

If the job has been exchanged with an EU country, we can only accept EU citizens, due to immigration requirements.

For students from outside the EU: Please note that the immigration authorities in Norway take a fee of NOK 6300 (€ 640) for the application for a job permit.

Please note that students must be highly proficient in English - only 'excellent' will be accepted.

### Nomination Information

**Deadline for nomination:** 15-MAR-2020

Date:

30-JAN-2020

On behalf of receiving country:

Karoline Folgerø Dale