



WORK OFFER

Ref. No. DE-2019-1035-4

Employer Information

Employer: Leuphana University Lüneburg
Faculty of Sustainability / Institute of Ecology
Universitätsallee 1

21335 Lüneburg
Germany

Website: www.leuphana.de

Location of placement: Leuphana University of Lüneburg
Nearest airport: Hamburg
Working hours per week: 40.0
Working hours per day: 8.0

Number of employees: 15
Business or products: University

Student Required

General Discipline: 03-NATURAL RESOURCES AND CONSERVATION **Completed years of study:** 2
Field of Study: 03.0103-Environmental Studies. **Language required:** English Good Or
03.0104-Environmental Science. German Good

Required Knowledge and Experiences:

Other requirements:
suitable working clothes especially for the field work

Work Offered

The successful applicant will rotate between the different working groups, each having their own focus and will be tasked to participate in the establishment and servicing of already ongoing experiments integrated to different research projects. The main common thematic field is conservation biology/ecology. One working group is mainly dealing with the ecological characterization of the arthropods diversity of extensively managed landscapes and habitat corridor and potential task will involve arthropods collecting in the field using different methods, as well as sorting of the collected material into different interest groups (at family, order, or lower level). The other working group focuses on vegetation ecology in heathland ecosystems as well as flower strips as buffer for N outtakes from arable fields. Tasks involved are: biomass harvest in the field; laboratory work including pH measurements; chemical analysis of biomass C/N ratios, tissue $\delta^{13}C$ signatures, total N content in rain water and soil samples; as well as an independently performed germination experiment. Please bring all-weather clothes and shoes for the above mentioned field work.

Number of weeks offered: 8 - 8 **Working environment:** Research and development;Field work
Within the months: 01-MAY-2019 - 30-JUN-2019 **Gross pay:** 750 EUR / Month
Or within: - **Deduction to be expected:** variable
Holidays: - **Payment method / frequency:** cash or bank transfer / monthly

Accommodation

Canteen at work: Yes
Expected type of accommodation: Info will be handed in later **Estimated cost of lodging:** 350 EUR / Month
Accommodation will be arranged by: IAESTE **Estimated cost of living incl. lodging:** 750 EUR / Month

Additional Information

see additional documents

Nomination Information

Deadline for nomination: 31-MAR-2019 **Please send nominations by** Exchange Platform

Date: 11-JAN-2019 **On behalf of receiving country:** Felicitas Schnabel