Job opportunities / grants

→**Job vacancy in biodiversity monitoring technician**
University of Amsterdam, Netherlands

The candidate will be involved in the installation and maintenance of digital sensors for biodiversity monitoring. The work is connected to the Biodiversa+ Automatic Biodiversity Monitoring Stations (ABMAS) pilot and the monitoring demonstration sites of the ARISE project.

Deadline: **16/06/2024**

More information here.

→**Selection of brazilian or foreign visiting researcher at UFMS 2024**
A Fundação Universidade Federal de Mato Grosso do Sul, Brazil

The objective is to Hire up to 30 (thirty) visiting researchers, national or foreigners, until December 2024, in order to strengthen and consolidate the undergraduate and postgraduate teaching stricto sensu, research, extension, entrepreneurship and innovation in strategic and UFMS priorities and in partnership with the State of Mato Grosso do Sul.

More information here.

→**Postdoc position in Environmental Data Science/Modelling with tenure option**
University of Duisburg-Essen, Germany

At the interface between human health, the environment and animal health, the Research Center One Health Ruhr provides combines the Departments of Biology, Chemistry, Medicine, Environmental Science and Neuroscience under one interdisciplinary roof. You support the field of Environmental Science and thereby contribute to the development of the working group of Ecotoxicology.

Deadline: **09/06/2024**

For more information, please contact ralf.schaefer@uni-due.de.

→**Multiple positions as Lecturer / Senior Lecturer in Biological Sciences**
Monash University, Australia

Three fantastic new ongoing positions available in ecology and botany at Monash University. Recruitment is now open for three continuing teaching and research positions in The School of Biological Sciences:

- Lecturer or Senior Lecturer in Global Change Biology
- Lecturer or Senior Lecturer in Plant Community Ecology
- Lecturer or Senior Lecturer in Botany or Phycology.

Deadline: **20/06/2024**

More information [here](#).

→**PhD position in in Stream Biogeochemistry**
University of Kaiserslautern-Landau, Germany

The position with the possibility of a doctorate is to be filled as part of the DFG-funded project "Scaling of biochemical and hydraulic controls on nitrate uptake and removal in streams". The project aims to investigate the processes that control nitrate uptake in medium-sized watercourses. Turnover rates of nitrogen due to assimilatory uptake by phototrophic organisms (N uptake) and dissimilatory uptake (N removal) by heterotrophic bacteria in streams and their sediments are investigated. In particular, we analyze the role of river hydraulics and riverbed morphology as important but comparatively unexplored influencing factors.

More information [here](#).

→**PhD position in pollutants on pond biodiversity**
University of Vic, Spain

We are looking to hire a full-time pre-doctoral researcher for 4 years, which will be connected to PRISTIN research project (MINECO). The project PRISTIN (effect of pollutants on pond biodiversity across a climate and land use gradients) aims are to determine the effects of chemical pollution (pesticides and other OHCs) on pond biodiversity (phytoplankton, macrophytes, zooplankton, macroinvertebrates, amphibian and fish) and pond ecosystem functions and services (pond metabolism, GHG emissions, decomposition of organic matter, etc.), and to understand how climate change may alter the interrelationships between them.

For more information, please contact Dr. Mireia Bartrons (mireia.bartrons@uvic.cat).

→**Curso "Técnicas de Machine Learning (con R) basadas en Árboles para Investigación en Ecología"**
Organiza: Esociación Española de Ecología Terrestre
27-31 Mayo 2024, On line

El objetivo del curso será aprender a aplicar en investigación (Ecología) las principales técnicas de machine learning basadas en árboles (árboles de clasificación y regresión, y random forest) con el lenguaje de programación R.

Más información en secretaria@aeet.org.

→**Curso "Escritura de artículos científicos"**
Organiza: Esociación Española de Ecología Terrestre
21-25 Octubre 2024, On line

El objetivo de la 8ª edición del curso es el de desarrollar todos los elementos técnicos y conceptuales para la elaboración de artículos científicos en revistas internacionales en los campos de la ecología, la genética y la evolución, aunque no se descartan otras disciplinas.

Más información e inscripción aquí, y en secretaria@aeet.org.

→**Curso "Gestión y visualización de datos con R. Convirtiendo datos en historias 4a edición"**
Organiza: Esociación Española de Ecología Terrestre
Septiembre - Noviembre 2024, On line

El objetivo de este curso consiste en dotar de herramientas para la gestión y visualización de datos que permita transmitir el mensaje deseado eficazmente. Esto pasa por enseñar un método de trabajo intuitivo, ordenado y reproducible.

Más información e inscripción aquí y en secretaria@aeet.org.