

Join Our Team: Predoctoral Researcher Position at University of Vic, Barcelona (Spain) - Effect of pollutants on pond biodiversity across a climate and land use gradients

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 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. PRISTIN project started in September 2023 and lasts for 4 years.

We offer a nice and dynamic working environment with intimate and highly personalized research and education experience. The successful candidate will also work closely with other PhD students, postdocs and undergraduates, offering numerous informal teaching and personal development opportunities.

Requirements:

- Possession of a Master's degree in a field related to aquatic ecology, environmental chemistry
- Demonstrable excellence in academic achievements (i.e., BSc GPA > 80%)
- Strong motivation to develop a PhD and work in a collaborative environment
- Interest in data analysis

If you are interested to contributing to cutting-edge research at the intersection of ecology, chemistry, and climate change, please send your CV to Dr. Mireia Bartrons (mireia.bartrons@uvic.cat).

The University of Vic - Central University of Catalonia (UVic – UCC) is a young and very dynamic university in Central Catalonia, with a special commitment to quality education, innovative research and internationalization. The Aquatic Ecology Group of UVic-UCC is formed by a young team of researchers with several ongoing European and Spanish projects.

University of Vic - Central University of Catalonia

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