



Job opportunities / grants

→ PhD position in metacommunities

Universidad de León, Spain



Project: Delineation of metacommunities in wetlands of agricultural and livestock landscapes. Application of molecular tools for the study of functional connectivity (AgroMetaPond). The objective of the project is to study the dispersion of aquatic invertebrates in wetlands of the Duero Basin. We are looking for candidates with some experience in molecular techniques and aquatic insect biology.

Deadline: **3/11/2023**

If you are interested, please contact Eloy Becares (ebecm@unileon.es).

→ PhD position in Marine and Continental Waters

Institut de Recerca i Tecnologia Agroalimentàries, Catalonia, Spain



IRTA is currently seeking an enthusiastic and motivated PhD candidate to join the [Marine and Continental Waters Program](#). We invite applications from ambitious candidates with relevant research experience and passion to conduct research and innovation activities on the Food risk associated with the expansion of the ciguatera and improvement of the tools for its management.

→ PhD position in pollutants on pond biodiversity

University of Vic, Barcelona, Spain

We are looking to hire a full-time pre-doctoral researcher for 3 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 and pond ecosystem functions and services, and to understand how climate change may alter the interrelationships between them.

If interested, please contact Dr. Mireia Bartrons (mireia.bartrons@uvic.cat).

→ PostDoc position in DNA metabarcoding

Institut national de la recherche agronomique, France



2.5 years post-doc (or eventually engineer) from 1st semester 2024 (start date flexible), but must be before July 2024. You will work in the framework of a national project (Aquaref Diatom). You will analyze large DNA metabarcoding datasets from rivers in France (diatoms) and compare them to microscope datasets. We're looking for good diatom taxonomic skills and if possible skills in molecular biology and biomonitoring. Your work place: on Lake Geneva shore in France: UMR Carrtel, Thonon les Bains, France.

More details [here](#) and [here](#).

Conferences, workshops and courses

→ Conferencia internacional sobre conservación y gestión de humedales frente al cambio climático

14-16 Febrero 2024, València, España



**WetLands
4CLIMATE**

Nos complace invitarle a participar en la “Conferencia internacional sobre conservación y gestión de humedales frente al cambio climático” a través de la presentación de un resumen científico sobre alguna de las siguientes temáticas:

- Humedales y Cambio climático
- Humedales y Biodiversidad

En el siguiente enlace podrá consultar la información disponible sobre la Conferencia y las bases para la presentación del resumen: www.conferenciahumedales.es.

Si tuviese cualquier duda puede ponerse en contacto a través del correo: info@wetlands4climate.eu.

→ NEOBIOTA 2024

3-6 Setembro 2024, Lisboa, Portugal



O NEOBIOTA é uma [conferência internacional](#) dedicada às espécies exóticas invasoras. O mais recente relatório das Nações Unidas sobre este tema (IPBES, 2023) revela que as espécies exóticas invasoras têm custos globais anuais de 390 mil milhões de euros, que contribuíram para 60% das extinções recentes de espécies e que quase sempre prejudicam a qualidade da vida humana, por exemplo, podendo afetar a saúde humana devido à transmissão de doenças. O Neobiota 2024 reunirá cientistas e gestores ambientais dedicados ao tema das espécies invasoras. Este evento partilha o conhecimento mais recente sobre estas espécies, incluindo métodos de prevenção e controlo, envolvendo a sociedade e diversos intervenientes.

Pode aceder ao nosso website em www.neobiota2024.org.

→ **British Ecological Society Annual Meeting 2023**
12-15 December 2023, Belfast, Northern Ireland



At BES Annual Meeting 2023, we want to facilitate interdisciplinary conversations on global challenges that ecology can help tackle. Join The British Ecological Society in Belfast, and online, to hear the latest ecological perspectives on fire activity, land use, regenerative agriculture, human health and much more.

Find more info [here](#).

→ **Nordic Society Oikos Meeting 2024**
12-15 March 2024, AF-borgen, Lund Sweden



We are delighted to invite you to the upcoming biennial meeting of the Nordic Society Oikos with the theme New perspectives in ecological and evolutionary research. The meeting will be jointly organised by the Nordic Society Oikos and the European Ecological Federation (EEF). The conference will be held at AF Borgen in the picturesque area Lundagård in Lund, southern Sweden.

The conference [website](#) is now ready! Now you can find more info about the program, thematic sessions and other important information.

New courses:



- PALAEOPROTEOMICS AND ZOOARCHAEOLOGY BY MASS SPECTROMETRY (ZOOMS). 2-9/11/2023, Online. More [here](#).
- INTRODUCTION TO PROBABILISTIC INFERENCE OF PHYLOGENETIC COMPARATIVE METHODS (PCM) USING JULIA. 9-17/11/2023, Online. More [here](#).
- PYTHON MACHINE LEARNING IN BIOLOGY. 14-16/11/2023, Online. More [here](#).
- INTRODUCTION TO THE ANALYSIS OF MORPHOLOGICAL DISPARITY. 20-29/11/2023, Online. More [here](#).
- INTRODUCCIÓN A LOS MODELOS DE NICHOS ECOLÓGICOS. 22-28/11/2023, Online. More [here](#).
- EVALUATING AND VALIDATING SPECIES DISTRIBUTION MODELS WITH R. 30/11-1/12/2023, Online. More [here](#).
- INTRODUCTION TO R. 8-12/01/2024, Online. More [here](#).
- INTRODUCTION TO MACROEVOLUTIONARY ANALYSES USING PHYLOGENIES. 16-26/01/2024, Online. More [here](#).

Remember you have special discounts (20%) for being sibecol member.

X Intermeeting course J-AIL

Last week the J-AIL group organized the Intermeeting course "Bridging metacommunities and biogeography in freshwaters" in Granada. In this new inter-congress course participants studied and deepened the patterns and mechanisms underlying ecological communities in these systems across different spatio-temporal scales. They learned about different subjects related to the structure of spatial networks, (meta)community dynamics and biogeographical processes, among many other topics of interest in the discipline. In addition, there was time for networking among the more than 20 attendees from different universities and research centres, pre- and postdocs from many parts of the Iberian Peninsula. And of course, social activities to enjoy such a privileged environment as Granada. We are already thinking about the next intermeeting 2025!



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