

– MARCH 2023 –

Job opportunities / grants

→ Freshwater job opportunity

Center for Species Survival: Freshwater, at Shedd Aquarium, Chicago, USA



“Manager, Center for Species Survival: Freshwater” at Shedd Aquarium, Chicago - Working closely with the International Union for Conservation of Nature (IUCN) Species Survival Commission (SSC), its Freshwater Conservation Committee (FCC), relevant government and NGO stakeholders, and the wider conservation community, the Manager plays a key role in implementing the IUCN Assess-Plan-Act model to assess extinction risk, identify conservation needs, help plan effective and coordinated measures, and mobilize action. This Chicago-based position will support assessments to help inform species conservation prioritization for freshwater systems and taxa (e.g., IUCN Red List Assessments, Key Biodiversity Area identification, National Assessments). The Manager will help expand the understanding of conservation needs of freshwater systems globally, with an initial (3-year) primary emphasis on Central America. In this region, the Manager will also focus on convening and facilitating prioritized conservation planning and mobilizing the implementation of key actions and policy across local and regional scales.

More information [here](#).

→ Postdoc position in riparian network biodiversity conservation

Department of Ecology and Environmental Sciences, Umeå University, Sweden



The Postdoc will collaborate with a research team that includes Micael Jonsson (Umeå University), but also an EU-wide consortium of researchers from Germany, Italy, Portugal, and Spain that comprise the RIPARIANET project. Depending on the applicant's interests and expertise, they will have the freedom to focus on various aspects of the broader RIPARIANET project, including riparian biodiversity and ecosystem processes and the catchment-scale spatial configuration of areas that are important for these. There will also be opportunities to visit, and work at, other study sites within the consortium. This is a two-year position funded through the Biodiversa program, which is locally administered by Formas.

Application deadline: **10 June 2023** at midnight.

More information [here](#).

Se busca un/a candidato/a con un perfil e inquietudes en ecología cuantitativa y limnología y que tenga el compromiso de realizar una tesis doctoral bajo la supervisión de Javier Sánchez-Hernández e Ignasi Arranz. El/la candidato/a tendrá la oportunidad de trabajar con distintas aproximaciones de estudio de la estructura y funcionamiento en ecosistemas de las aguas dulces, como por ejemplo los análisis de isótopos, o la estructura de tamaños a partir de enfoques empíricos (muestreos) como cuantitativos (bases de datos y metaanálisis). Se realizarán campañas de muestreo en el lago Sanabria y en varios lagos de alta montaña en la Sierra de Gredos.

Fecha límite presentación: **17 Abril 2023**.

Para más información, contactar con Ignasi Arranz (ignasi.arranz@urjc.es).

→Research associate position in Marine Sciences
Ulster University, UK



Conduct research on demersal fishing impacts and associated recovery using non-invasive monitoring methods, examining the role of novel and emerging technologies and methods for gear impacts and habitat monitoring applied to fisheries management contexts. The successful candidate should have considerable seagoing research experience in terms of data acquisition and processing, and demonstrated analytical capacity for geomorphological and ecological modelling of priority species and habitats.

Submission deadline: **04 April 2023**.

Informal Enquiries to Chris McGonigle (cd.mcgonigle@ulster.ac.uk).

→Field and laboratory research assistant on plant ecophysiology
Basque Centre for Climate Change (BC3), Bizkaia, Spain



In this project, we are seeking to employ a motivated research assistant to perform laboratory and fieldwork. Ideally, the candidate would be methodical, responsible and fascinated with nature and the functioning of ecosystems. The activities and duties associated with this post will be physically located at the Basque Centre for Climate Change (BC3), in Leioa (Bizkaia, Spain). The research assistant will work under the supervision of Dr. Teresa E. Gimeno and in close collaboration with one pre-doctoral student and other researchers involved in the project, including personnel from the University of the Basque Country (UPV/EHU).

Submission deadline: **15 Abril 2023**.

More information [here](#).

→Oferta empleo investigación

Escuela Técnica Superior de Ingeniería Agronómica y de Montes y Biotecnología (ETSIAMB). UCLM - Campus de Albacete, España



Contrato de carácter indefinido de categoría SEGUNDA PROYECTO I+D, tipo de categoría SEGUNDA-I. Objeto de la convocatoria: Realización de tareas de colaboración en el proyecto enmarcado en la línea de investigación Incendios Forestales. PROYECTO: LIFEADAPATALEPPO Adaptive management of Mediterranean Pinus halepensis forests in the face of climate change. Se valorará experiencia en tareas de investigación; muestreo de vegetación en campo; haber cursado máster que habilite para elaboración de tesis doctoral. Trabajo en incendios forestales

Plazo de presentación de solicitudes: **31 Marzo 2023.**

La convocatoria se puede encontrar [aquí](#).

→Research position in Agriculture area

Joint Research Centre, Ispra, Italy



A 3-year Contract Agent position has been approved for the new Intelligence for Agriculture (INT4AGRI) Exploratory Research project. This project will aim to develop a supply chain model that integrates Earth Observation data on agricultural production and information on infrastructures and storage facilities in the context of the current Ukraine crisis. Model simulations under various scenarios will help to identify vulnerabilities and risks in the agriculture supply chain under different scenarios.

Submission deadline: **24 April 2023.**

A detailed description of the notice of vacancy can be found [here](#) and [here](#).

→Postdoc position in Earth Sciences

Bangor University, UK



The School of Ocean Sciences at Bangor University invites applications for a full-time Postdoctoral Research Officer to work on the EOCIS project. Specifically, the post-holder will explore some of the key data generated within EOCIS to better understand how inland waters (lakes, reservoirs, and estuaries) within the UK (and beyond) are responding to climate change, with a specific focus on water temperature extremes and algal blooms. In addition to the general topic of exploring satellite EO data of inland waters, the Postdoctoral Research Officer will work collaboratively with the larger EOCIS team to understand how climate change is impacting key components of the Earth System.

Submission deadline: **19 April 2023.**

More information [here](#).



We are inviting two motivated doctoral candidates to participate in two exciting projects:

- "Bioturbation facilitates vertical transport of MnP from lentic systems into groundwater". The main objective of this project is to identify spatial and temporal patterns of transport for different MnPs in sediment of lentic systems (ponds) caused by bioturbation.
- "Quantifying the impact of soil bioturbators on MnP fate and transport through the soil towards groundwater". The main objective of this project is to determine how soil bioturbators (tubifex worms) can be affected in their behaviour by exposure to soil MnP.

Submission deadline: **07 April 2023**.

More information of the two positions and tasks of the candidates within the two projects can be found [here](#).

→Ofertas de empleo
Tragsatec, España



Tragsatec ofrece varias ofertas de empleo, buscando perfiles de Licenciado + Master relacionados con Biodiversidad Terrestre y Marina, para temas de apoyo a las funciones de presidencia española en la UE.

Para más detalle, ver los enlaces siguientes [aquí](#) (5 puestos) y [aquí](#) (8 puestos).

Conferences, workshops and courses

→XIX Spanish Conference and VIII Iberoamerican Meeting on Biometry (CEB-EIB 2023)
Organizer: Sociedad Española de Bioestadística (SEB)
27 – 30 June 2023, Vigo, Spain



The aim of the CEB-EIB 2023 is the dissemination of the results obtained in the development and application of statistical and mathematical methods in Biology, Medicine, Psychology, Pharmacology, Agriculture and other related sciences. The conference will be supported by the Argentinean, Brazilian, Central American and Caribbean, Chilean and Ecuadorian regions of the International Biometric Society (IBS).

Deadline for Registration with reduced fee: **14 April 2023**.

All the information can be found [here](#).

Ya está abierto el plazo de presentación de resúmenes de comunicaciones para el Congreso, con lema: “La Ecología en una biosfera humanizada”. Fecha límite para la presentación de resúmenes: **17 Abril 2023**.

Toda la información relativa al congreso se irá actualizando en congreso2023.aeet

→**16th International Conference on Ecology and Management of Alien Plant Invasions**

Organizer: Instituto de Ecología y Biodiversidad, Universidad de Concepción
23 – 27 October 2023, Pucón, Chile



If you want to organize a workshop or a symposium, there is still time to submit your idea. Please check the website emapi2023 and if you have questions don't hesitate in contacting us and help us spread the word with your colleagues and students.

The website now is open for registration and abstract submission.

→**Curso “Deep Learning con Python” III edición**

Organizador: Centro de Formación Permanente de la Universidad de Sevilla, Spain
23 Mayo – 29 Junio 2023, online



Se pretende proporcionar una introducción al lenguaje de programación Python3 y a sus principales módulos, introducir desde un punto de vista teórico-práctico la programación de redes neuronales, y programar ejemplos de aplicación, entre otros objetivos.

Plazo de preinscripción: **20 Abril 2023**.

Más información [aquí](#).

→**Curso “Gestión y visualización de datos con R. Convirtiendo datos en historias 3a edición”**

Organizador: Escuela AEET
16 Mayo – 9 Junio 2023, online

El objetivo de este curso consiste en dotar de herramientas para la gestión y visualización de datos que permita transmitir el mensaje deseado eficazmente.

Plazo de matriculación hasta el **14 Abril 2023**.

Más información [aquí](#).

→ Combined call for grants for research projects in Ecology (SIBECOL-AEET) 2023

Continuing with our aim of supporting early career ecologists by providing them funding opportunities, we are pleased to inform the launching of the **combined call of research projects for Early Career Researchers (ECR) in 2023 from the Iberian Society of Ecology (SIBECOL) and the Spanish Society of Terrestrial Ecology (AEET)**. This multiple call is open for research projects in any topic and ecosystem within Ecology (theoretical, terrestrial, freshwater or marine), but please see the specific call of each society below. Any member of SIBECOL, AEET, AIL, SPECO or SEEEE can apply to either call (SIBECOL vs AEET).

This call wants to support both researchers in their initial stages of their scientific career, as well as those in somewhat more advanced stages, for which reason it differentiates various fellowships for pre-doctoral researchers, recent post-docs and more advanced post-docs, thus increasing funding possibilities of their scientific projects across the different research stages in which they are.

Research projects SIBECOL:

Proposals can be led by one or two researchers and must be related to experimental or theoretical Ecology of aquatic or terrestrial ecosystems.

- **Starting early career researchers project grant (Starting ECR):** Early-term post-doctoral researchers (PhD defense < 3 years ago). One fellowship of € 3,000 €.
- **Advanced early career researchers project grant (Advanced ECR):** Mid-term post-doctoral researchers (3 < PhD defense < 8 years). One fellowship of € 4,000 €.

Research projects AEET:

Research projects led by a single researcher in any topic and ecosystem within Ecology (theoretical, terrestrial, freshwater or marine).

- **Taking the lead** (Tomando la iniciativa): Pre-doctoral researchers who have not yet defended the PhD thesis. Two fellowships of € 2,000 € each.
- **Gaining independence** (Ganando independencia): Early-term post-doctoral researchers (PhD defence < 3 yrs ago). Three fellowships of € 2,500 € each.
- **Consolidating the research** (Consolidando la investigación): Mid-term post-doctoral researchers (3 < PhD defence < 6 yrs). One fellowship of € 3,000 €.

All the necessary information and documents to apply for any of the three calls can be found here: SIBECOL projects: [SIBECOL projects](#), [AEET projects](#).

The call will be open from March 15th until June 15th 2023 (23:59 H. UTC+1). Please, check the regulation and the evaluation criteria of each call carefully. To submit your proposals, send an email with all the required information to the Secretary of the respective Society:

- SIBECOL projects: secretariat@sibecol.org
- AEET projects: https://www.aeet.org/forms/proyectos_investigacion

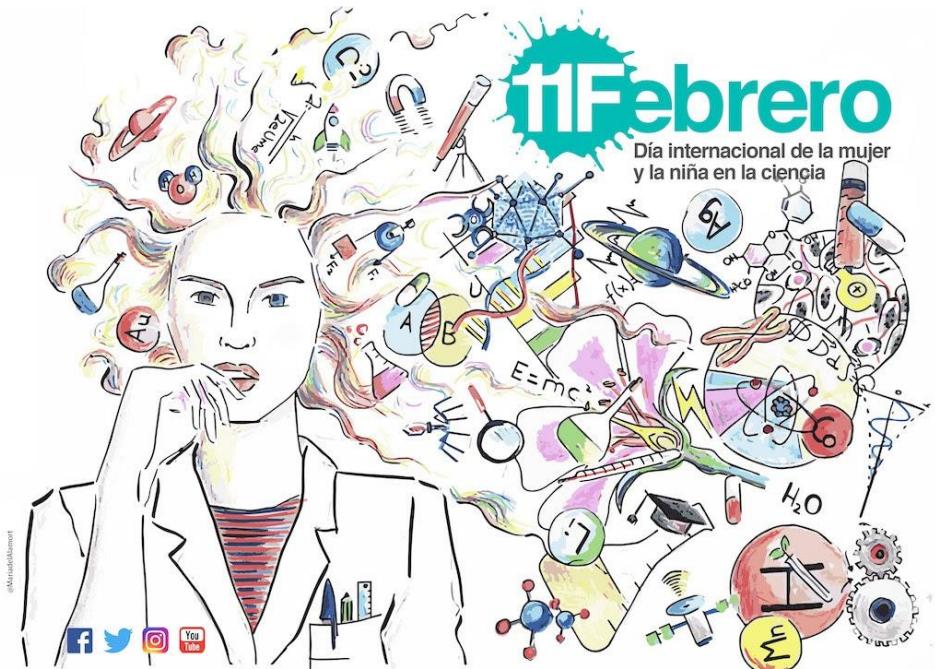
On behalf of the Committee Boards of SIBECOL and AEET.

Other interesting information

→ Concurso vídeos para visibilizar el papel de la mujer en la ciencia

En la Iniciativa 11F tenemos un concurso de comunicación llamado **#Cuéntame11F** destinado a mujeres STEM.

#Cuéntame11F es la excusa para preparar un vídeo que será tu mejor carta de presentación. Puedes enviarnos el vídeo hasta el **7 de abril** (hemos ampliado el plazo). En página web [página web](#) encontrarás las instrucciones al detalle y la oportunidad que se les ofrece a las ganadoras de este concurso.



→ Participación en proyecto DIAMAS



La Fundación Española para la Ciencia y la Tecnología (FECYT) participa como socio dentro del proyecto europeo Developing Institutional Open Access Publishing Models to Advance Scholarly Communication (DIAMAS), cuyo objetivo es apoyar a los servicios de publicaciones institucionales que publican contenidos en acceso abierto diamante.

Para conocer mejor el panorama de la edición académica institucional dentro del ámbito europeo y sus principales retos se ha elaborado una encuesta sobre acceso abierto diamante y panorama editorial institucional que le pedimos que conteste. Los resultados que se obtengan de esta consulta se utilizarán para desarrollar una serie de recursos que serán de ayuda a profesionales como usted, ya que incluirán herramientas, directrices, normas de calidad, recomendaciones políticas y programas de formación.

Por favor, pinche [aquí](#) para acceder a la encuesta y a la información adicional sobre sus objetivos generales y a quién está dirigida. El periodo para rellenarla permanecerá abierto hasta el **30 de abril de 2023**.

El tiempo estimado para cumplimentar la encuesta es de 1 hora. Con el objetivo de facilitar esta tarea hemos organizado un survey-a-thon el 30 de marzo, de 10:00 a 12:00, en el que presentaremos el proyecto e iremos explicando cada una de las preguntas de la encuesta y cómo responderlas. Para inscribirse en este evento, pinche [aquí](#).

→ ASLO Amplifying Voices webinar series

The [Early Career Committee](#) of the Association for the Sciences of Limnology and Oceanography (ASLO), is organizing ASLO Amplifying Voices webinar series. Its purpose is to promote the scientific research of Early Career Researchers from historically excluded groups.

So far, 14 Amplifying Voices (AV) seminars have taken place, which are publicly available on [YouTube](#). There is also a recent publication highlighting the efforts of this initiative by Ghosh et al. (2022) (attached) for further information. They are looking for interested speakers. Here is the [call for speakers](#).

→ Semana de las Especies Invasoras 2023: Portugal & España

Organizadores: Red Portuguesa para el Estudio y Gestión de Especies Invasoras, Plataforma INVASORAS.PT, proyectos LIFE STOP Cortaderia, LIFE INVASAQUA, y Grupo Especialista en Invasiones Biológicas

13 – 21 Mayo 2023

Este año, contamos con todo el territorio español y portugués para desarrollar actividades sobre la temática de las especies exóticas invasoras. La fecha de la SEI 2023 será del *13 al 21 de mayo de 2023*.

Como en ediciones anteriores, podéis organizar la(s) actividad(es) que sean de vuestro interés, así como elegir la modalidad que más os convenga (online, presencial, teórica, práctica, informativa, etc.). La organización es gratuita, y desde la coordinación de SEI 2023 apoyaremos la difusión de las diferentes iniciativas y reuniremos todas las actividades en una plataforma común.

Si tenéis alguna duda sobre la participación u organización de actividades, escribidnos a inveco@speco.pt (Portugal), lifestopcortaderia@seo.org o life_invasaqua@um.es (España).

Toda la información [aquí](#).



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