

Job opportunities / grants

→ 2 Assistant Professor positions in Quantitative Biology and/or Inclusive Pedagogy
Biology Department at the University of San Diego, United States



As part of USD's Horizon Project and a multi-year hiring plan related to thematic and mentoring clusters, invites applications for two tenure track faculty positions. Candidates should be prepared to teach some combination of the following courses: Biostatistics, Genetics, Microbiology, majors and non-majors introductory biology, and additional courses according to their area of interest. A research experience for all students is a central feature of USD's Biology Curriculum. Integral to that aim, the successful candidate will have a robust research program that incorporates undergraduates.

Apply by **24/09/2021**

For further information visit [here](#).

→ Faculty Position in Freshwater Ecology
Oakland University, United States



Successful candidates are expected to establish a vigorous research program addressing applied and/or basic questions regarding freshwater ecology. Mentoring undergraduate and graduate (MS and PhD) students is expected. Candidates must demonstrate experience with or a commitment to diversity and inclusion. Laboratory space and competitive start-up funds will be provided. The candidate will teach undergraduate and graduate courses. Possible areas of research expertise include: microbial ecology, spatial ecology, biogeochemistry, ecotoxicology, population biology, biostatistics, modeling, and ecosystem ecology.

Apply by **21/09/2021**

For further information, please contact Scott Tiegs, Search Chair, at tiegs@oakland.edu, and visit [here](#).

→ Postdoc position on Modelling biodiversity status and trends: Antarctica in a global context
La Trobe University (Melbourne campus), Australia



Apply for an opportunity to work with an international, interdisciplinary, Australia-based research program to produce transformative insights about the structure, function, drivers and future of Antarctic and sub-Antarctic terrestrial and aquatic biodiversity. Outcomes will inform spatiotemporal planning for conservation and will provide a scientific basis for leading environmental stewardship. The successful candidate will have an excellent publication record, significant biodiversity modelling skills, knowledge of and experience with biodiversity informatics and big data handling, evidence of successful, self-led collaboration, and have an interest in the Antarctic.

For further information, visit [here](#) or contact Prof. Melodie McGeoch: m.mcgeoch@latrobe.edu.au

→ Postdoctoral Junior Leader Fellowships 2022
"La Caixa" Foundation



JuniorLeader
Postdoctoral Fellowships Programme

The Postdoctoral Junior Leader fellowships programme is aimed at hiring excellent researchers, of any nationality, who wish to continue their research career in Spain or Portugal. The objectives of this programme are to foster high-quality, innovative research in Spain and Portugal and to support the best scientific talent by providing them with an attractive, competitive environment in which to conduct excellent research.

INCOMING SUBPROGRAMME

25 postdoctoral grants for researchers of all nationalities who have resided in Spain or Portugal for less than 12 months in the last three years, to carry out a research project in centers certified with the distinctions Severo Ochoa or María de Maeztu, *Instituto de investigación sanitaria Carlos III* or units qualified as "Excellent" by the *Fundação para a Ciência e a Tecnologia*. Further information [here](#)

RETAINING SUBPROGRAMME

15 postdoctoral fellowships for researchers of all nationalities who have resided in Spain or Portugal for less than 12 months in the last three years, to carry out research at any university or research centre in Spain and Portugal. Further information [here](#)

7/10/2021 → Deadline for applications

For further information, visit [here](#) or send an e-mail to becas@fundacionlacaixa.org

Conferences, workshops and courses

→ Course: *Técnicas de Machine Learning basadas en árboles para Investigación Científica con R*
18th - 29th October 2021, face-to-face and online



Organised by the *Museo Nacional de Ciencias Naturales (CSIC)*

The objective of the course is to learn to apply in scientific research the main techniques of machine learning based on trees, understanding how they work. The course has a strong practical component (≈ 80%), with more than 40 practical exercises, coming from real investigations (in Natural Sciences), which will be seen simultaneously with the theory.

More information and inscription [here](#)

→ Ramon Margalef Colloquia 7th edition: "A cross-system view of the biological carbon cycle in the anthropocene"
5th - 8th October 2021, online

Please note that SIBECOL members will benefit from 30% of discount.

For further information visit [here](#) or contact at ramonmargalefcolloquia@sibecol.org

→ Course: *Gestión y visualización de datos con R. Convirtiendo datos en historias*
20th - 24th September 2021, online

More information and inscription [here](#)

→ Course: *Escritura de artículos científicos*
25th - 29th October 2021, online

More information and inscription [here](#)

→ Course: *Presentaciones eficaces y oratoria para científicos*
29th September - 1st October 2021, online

More information and inscription [here](#)

→ Course: *Comunicación científica y medioambiental*
4th November - 2nd December, online

More information and inscription [here](#)

Other interesting information

→ Start of public consultation with Administrations on the Strategic Environmental Study

El 22 de junio de 2021 se ha publicado en el Boletín Oficial del Estado (<https://boe.es/boe/dias/2021/06/22/pdfs/BOE-B-2021-30631.pdf>) el inicio del período de 6 meses de consulta pública de la propuesta de proyecto de Plan Hidrológico de la Demarcación Hidrográfica del Júcar (2022-2027), y de la Evaluación Ambiental Estratégica, así como un periodo de 3 meses para la Propuesta de proyecto de Plan de Gestión del Riesgo de Inundación.

De acuerdo con el documento adjunto, se le consulta como administración pública o interesado en el proceso de Evaluación Ambiental Estratégica conjunta de ambos planes, promovidos por la Confederación Hidrográfica del Júcar, con objeto de que puedan emitir los informes y alegaciones que estimen pertinentes en el plazo máximo de 6 meses que durará la consulta pública.

Los documentos se pueden consultar y descargar desde los siguientes enlaces:

[Aquí](#)

[Aquí](#)

DISCLAIMER: AIL is not responsible of the information distributed in this newsletter unless it specifically refers to activities organised or managed by itself.



<http://jiail.blogspot.com/>
jovenesail@gmail.com
alquibla@limnologia.net

[@AIL_limnologia](#)

