



The Institute of Evolutionary Biology seeks a part-time laboratory technician

The Institute of Evolutionary Biology (IBE) is a joint Institute of the Spanish National Research Council (CSIC) and Pompeu Fabra University (UPF), located in Barcelona. IBE's research is focused on the processes and mechanisms that generate biodiversity and on understanding the genetic basis of evolution. The IBE is a member of Barcelona Biomedical Research Park (PRBB).

The Biology and Ecology of Abundant Protists Lab: The BEAP Lab's (<https://www.beaplab.org>) goal is to isolate, culture and subsequently characterize the cell biology, behavior and ecosystem relevance of the most abundant unknown protists on earth. Protists are single-celled and colonial microbial eukaryotes which, due to their size (generally between a few micrometers and a few hundred micrometers) are a critical part of the food webs in all of earth's ecosystems. In addition, protists form the backbone of the eukaryotic tree of life, meaning that studies of protists inform our understanding of the evolution of eukaryotic cell biology, gene content and species diversity.

Job description: The part-time technician will provide critical support of the research in the BEAP lab by preparing growth medium and stock solutions, organizing disposable laboratory supplies and maintaining typical laboratory equipment.

Specific Tasks

- Preparation of growth medium for protist growth
- Preparation of typical laboratory stock solutions
- Preparation of petri dishes, solid medium and antibiotics for bacterial growth
- Maintenance of gel electrophoresis reagents and apparatus
- Organization of disposable laboratory supplies

Requirements

- Técnico superior en análisis clínicos y laboratorio biomédico or similar
- Comfort communicating in English
- Organized and highly team-oriented

What do we offer?

A 1-year part-time contract, with possibility of renewal, as part of a 5-year European Research Commission (ERC) project.

Working hours: 18 hours (2.5 days) per week

Starting date: as soon as possible

Salary: Roughly 9500 annual gross salary

Location: Mediterranean Marine and Environmental Research Center (CMIMA), Passeig Marítim de la Barceloneta 37-49, Barcelona

Funding



European Research Council
Established by the European Commission



Application process

Application deadline: 30 March, 2022

Interested candidates should e-mail Daniel Richter (daniel.richter@ibe.upf-csic.es) with the subject line "Part-time technician position" and (1) their CV, (2) one paragraph describing their interest in the position, (3) contact information of one potential reference, and (4) how you found out about this offer.

We are committed to promoting equity in academia. Persons from groups that have been historically excluded from academia are strongly encouraged to apply.

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