

## Research fellows (PhD positions) in paleoclimatology/paleoceanography

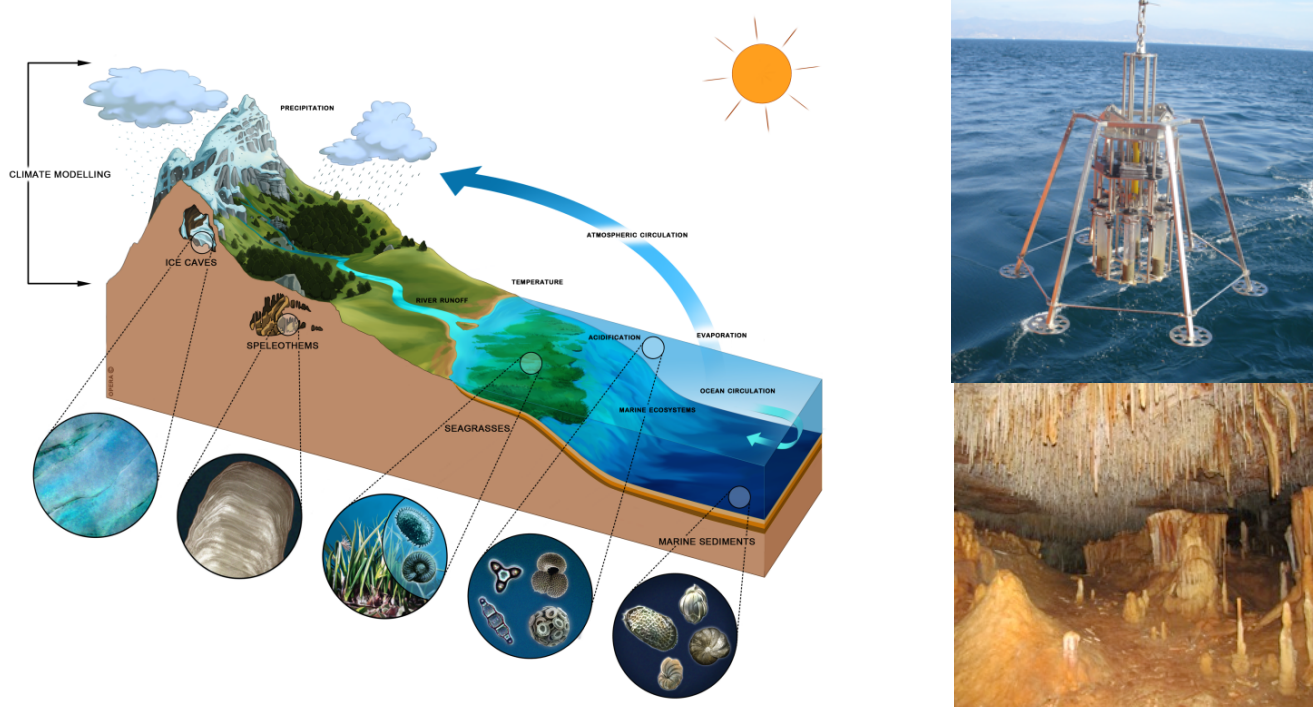
Positions are going to be available in the University of Barcelona and University of Oviedo (Spain) within the framework of a newly-funded project:

### OPERA: Ocean forcing of Iberian Precipitation variability and Marine Ecosystem Response to Anthropogenic CO<sub>2</sub>

This is an inter-disciplinary research project developed between the University of Barcelona, University of Oviedo, Instituto Pirenaico de Ecologia-CSIC (Zaragoza), University of the Basque Country and University of Zaragoza.

**OPERA project** is devoted to study: (1) Hydrological variability in the Iberian Peninsula and its relationship to changes in ocean circulation during different past climatic scenarios and (2) The response of marine ecosystems to elevated levels of CO<sub>2</sub>. OPERA's research is based on an interdisciplinary approach that combines climate modelling with proxy records, including archives from terrestrial (speleothems and ice caves) and marine (sediments, corals and sea grasses) realms.

More information on: <http://operaproject2014.wix.com/operaproject>



**Applicants** must have achieved a graduate degree in Geology, Environmental Sciences, Marine Sciences, Chemistry or similar studies with a good academic record. Master students are encouraged to apply. Good communication and writing skills in English are required. The candidates will work in a lively research environment and should have good team working skills. Experience with different geochemical, micro-paleontological and/or sedimentological techniques will be valued.

Applicants should send a letter of interest, CV and the academic record to:  
Isabel Cacho ([icacho@ub.edu](mailto:icacho@ub.edu)) and Heather Stoll ([hstoll@geol.uniovi.es](mailto:hstoll@geol.uniovi.es))  
Before 15<sup>th</sup> of October 2014