Post-Doctoral Position in River Ecology

Multiple stressor effects on biodiversity

The UB is seeking a post-doctoral researcher to join an interdisciplinary research team on freshwater ecology at the Department of Ecology at the University of Barcelona (UB). The candidates will participate in the research European project GLOBAQUA (www.globaqua-project.eu).

The candidate will work on identifying environmental pressures (e.g. water scarcity, pollution, land use changes, water abstraction, invasive species) in the case study rivers of the project and on analysing the effects on the structural and functional biodiversity. To do this, different approaches and scales will be included: field work, laboratory experimentation and analysis of existing data. The candidate must have a PhD in Freshwater Ecology, have experience in stream invertebrate ecology, in manipulative laboratory experiments and statistical skills. The candidate will lead the production of reports and papers arising from this research.

The appointment is for 12 months (possibility to extend 12 months more), starting by November 2015. With an annual gross salary of 25,000€. Candidates will be evaluated based on the quality of previous scientific output, the teamwork abilities, and letters of reference. High fluency in English will be mandatory.

To apply, please email a cover letter with a brief description of research interests and motivation, CV, and contact information for 2 references to:

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(Deadline for applications: October 10th)