

JOB OFFERS IN HYDROLOGICAL RESEARCH

UNIVERSITY OF AVEIRO, PORTUGAL

We are looking for graduates and masters in environmental sciences who want to join ongoing research in catchment hydrology at the University of Aveiro, Portugal. The work will focus on measuring, analyzing, and modeling hydrological and erosion processes in agricultural and forested headwater catchments, burnt and unburnt, in a wet Mediterranean environment. It will provide an opportunity to integrate a young, multi-national and multi-disciplinary team with a large research experience.

Openings for the following projects:

Call deadline:

HIDRIA: a multi-stage approach for addressing input data uncertainties in process-based rainfall-runoff modelling for small forested catchments upstream of the Ria de Aveiro	17 May 2010
EROSFIRE 2: a GIS-tool for slope-to-catchment-scale soil conservation management following forest wildfires (2 positions)	17 May 2010
FIRECNUTS - WildFIRE effects on topsoil Carbon and NUTrient Stocks, dynamics and exports	June 2010
ERLAND: direct and indirect impacts of climate change on soil erosion and land degradation in Mediterranean watersheds	June 2010

Job openings are for 3 to 6 months, renewable for up to 3 years depending on the project. Candidates should have a B.Sc. or M.Sc. in environmental sciences or similar areas. Working languages are English, Portuguese and Spanish.

For more information, contact Jan Jacob Keizer at jjkeizer@ua.pt, or João Pedro Nunes at jpcn@ua.pt; or meet us at the EGU poster sessions on Wednesday (posters XY722 and 732) or Thursday (posters Z228 and 229), 17h30-19h00.