

The Institut of Marine Geo-Environment Modelling and Analyses at the University of Perpignan (south of France) invites applications for a Researcher post in morphodynamics littoral environments. The job will start **in May 2008** for 12 to 18 months, for a salary of 1500 to 1800 E (2225 to 2700 US\$) per month free of charges (including health and unemployment insurance) depending on qualifications and experience. The candidate will join the existing staff within the hydrodynamics and morphodynamics fields.

The successful candidate will be expected to conduct research funded by the French Research National Agency, in the framework of the 9 partners VULSACO project “Vulnerability of sandy coast systems to climatic and anthropic changes”. **The candidate will have to coordonnate this program for the Perpignan University in collaboration with the existing staff, organise the hydrodynamic campaign scheduled during one month in autumn 2008 in Sete (north of the Gulf of Lions, Mediterranean Sea), and finally make data processing.** The aim is to compile these data for numerical models, developed/used by the other teams of the project.

This post is part of the framework of VULSACO project, but it is also strongly related to the GLADYS Plateform (www.gladys-littoral.org), the national LEFE/IDAO project and the RELIEFS MICROLIT project.

Candidates should ideally have a PhD in some area of nearshore environments, fluid mechanics and hydrodynamic field studies, or geomorphology. In situ nearshore hydrodynamics measurements, ADCP/ADV data processing will be encouraged. A good knowledge of numerical modeling is also asked.

Collaboration: University of Montpellier, GLADYS group, ANR VULSACO team

Closing date: April 1st 2008

For further informations, please contact:

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