



Parque Científico y Tecnológico de Cantabria
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Environmental Hydraulics Institute of Cantabria Offshore engineering and Ocean Energies Group

Early Career Researcher (Marie Curie International Training Network)
Marie Curie salary (aprox. 30000€) + Marie Curie allowances + funding for PhD

The Environmental Hydraulics Institute of Cantabria (University of Cantabria) wishes to recruit an Early Career Researcher to support the work of Prf. Íñigo Losada Rodríguez on an EU-funded project named 'OceaNET'. This post is funded by an FP7 Marie Curie Initial Training Network and is available from 01 March 2014 for 36 months, at the University of Cantabria, Spain. The successful applicant will develop new tools for operation and maintenance strategies design and optimization of marine renewables farms. The aim of this project is to develop the appropriate framework for selecting the best operation & maintenance strategy mixing corrective and preventive actions within an offshore environment.

Applicants will possess an undergraduate in **Mechanical Engineering, Naval Architecture or Offshore Engineering** (Master degree will be highly desirable). Fluent English is required, Spanish is highly desirable and programming skills in Matlab or related software languages are required.

Applicants must be eligible to be appointed as an Early Stage Researcher in Spain under the European Commission Framework 7 Early Stage Training Scheme. This is currently defined as:

- Be in the first four years (full time equivalent) of a research career starting at the date of obtaining a degree formally entitling them to embark on a doctorate in Spain or in the country where they obtained their degree.
- Not hold or be currently studying towards a PhD.
- Have not resided or carried out their professional activities in Spain for more than twelve months in the three years immediately prior to their appointment (if successful in this application).

Under the rules of the scheme, European and International applications are welcomed, subject to the Spanish regulations on the Right to Work in Spain.

For further information please contact Dr. Raúl Guanche, e-mail guancher@unican.es or telephone +34 942201616.

Additional allowances are payable in line with the Marie Curie FP7 requirements for Early Stage Researchers. The successful applicant will enroll on a PhD and will use the research performed in this post to form part of their studies.

The closing date for applications is 1st January 2014.

HOW TO APPLY FOR THIS POSITION:

Please send your completed application and equal opportunities form along with your CV and covering letter (referees are highly recommended), to: energy@ihcantabria.com.