

A full-time postdoctoral position is available jointly at the European Institute of Marine Sciences (IUEM) and the French Research Institute for Exploration of the Sea (IFREMER) in Brest, France, under the supervision of Dr. Flavia Nunes. The position is funded by the LabexMer Chair in Evolutionary Marine Ecology.

We are seeking a motivated and independent individual, who enjoys experimental and field work, and who is equally comfortable and qualified in the molecular lab. Ability to work in a team is essential and a strong publication record is desired.

The research goals of the project are to examine the effects of climate change and ocean acidification on the larval development of marine invertebrates. A comparative approach will be used to examine the effects of environmental change on gene expression, physiology and calcification in molluscs.

The successful candidate will demonstrate proficiency in at least two of the following areas:

- Molecular biology, including gene expression analysis (transcriptomics, qPCR, in-situ hybridization)
- Bioinformatics for the analysis of genomic, transcriptomic and/or proteomic data
- Invertebrate larval development

Funding is available for up to 2 years with renewal after 1 year pending satisfactory research progress. Salary will be € 30,000 – 32,000 plus benefits.

Brest is home to the largest oceanographic community in France. The network of academic and government institutes based here provide numerous opportunities for interactions, collaborations and sharing of resources for the exploration of the sea. The city of Brest has a rich maritime culture and is located along the charming coastline of Brittany.

To apply, please send a letter of motivation, detailed CV including publication list, and contact information for 2 references to [Flavia.Nunes@univ-brest.fr](mailto:Flavia.Nunes@univ-brest.fr)

Deadline for applications: March 1, 2013

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Flávia Nunes

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