



Postdoctoral Fellowship Position

Laboratory of Molecular Physiology and Channelopathies

Universitat Pompeu Fabra
Parc de Recerca Biomèdica de
Barcelona

We offer a Postdoctoral Position in the Laboratory of Molecular Physiology and Channelopathies at the Universitat Pompeu Fabra (Barcelona) to work in Basic Research in Alzheimer's Disease. The specific project to be developed addresses the "*Effect of nitric oxide in the translation of proteins in synaptic spines: relationship with the physiology of memory and learning processes and the pathology of Alzheimer's disease*". This project will be performed over 2-3 years by the candidate with the support of all the members of the lab.

Candidate Requirements

- PhD obtained after 1st September 2008.
- 2 or more articles at least as first author in international peer-reviewed and indexed journals.
- Background in Cell cultures, Western Blot analysis and Molecular Biology techniques.
- Experience in basic research in Alzheimer's disease or other neurodegenerative processes will be advantageous.

Application

The selected candidate will be presented to apply to the "**SUBPROGRAMA JUAN DE LA CIERVA (MICINN- JDC)**" from the Spanish Ministerio de Ciencia e Innovación. It is a competitive call, which consists of an official contract for 2-3 years with a total salary around 28.000 euros per year (this amount can vary depending on the year).

Additional Information

The official guidelines for MICINN-JDC application will appear in the MICINN web page about December 2011-January 2012.

<http://www.micinn.es/portal/site/MICINN/menuitem.d20caeda35a0c5dc7c68b11001432ea0/?vgnextoid=76c9282978ea0210VgnVCM100001034e20aRCRD>

The definitive deadline for MICINN-JDC application at Universitat Pompeu Fabra will be in February 2012.

In case of being contracted, it will be expected to start over September 2012 to March 2013.

We are now open to receive letters of interest plus C.V. from the PhD investigators, as well as two recommendation letters from Senior Researchers. Please send your letters to Dr. F.J. Muñoz (paco.munoz@upf.edu) before 15th January 2012.