



Predoctoral Fellowship Position

Laboratory of Molecular Physiology and Channelopathies

**Universitat Pompeu Fabra
Parc de Recerca Biomèdica de
Barcelona**

We offer a Predoctoral 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 "*Study of the pathological effects of nitro-oxidative stress in brain and its relationship in Alzheimer's disease onset and progression*".

CANDIDATE REQUIREMENTS

- Bachelor degree in Biology or Biochemistry from January 2007 to July 2012.
- Degree average score over 2.5 (being maximum 4).
- Background in Cell cultures, Western Blot analysis and Molecular Biology techniques will be advantageous.

APPLICATION

The selected candidate will be presented to apply to the different Spanish Programs for PhD formation:

1. FIS Program Grants: Deadline application by March 2012.
2. AGAUR Program Grants: Deadline application by September 2012.
3. FPU Program Grants: Deadline application by October 2011 or at October 2012.
4. AECI Program Grants: Deadline application by October 2011 or at October 2012 (these particular grants are just for people from Sudamérica, Centroamérica y México).

All are competitive call, which consists of an official grant (2 years) plus a contract (1 year) with a net income around 13.200 euros per year (this amount can vary depending on the year). AECI grants are consisting of 3 year grant plus an additional year.

Additional Information

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

We are now open to receive letters of interest plus C.V. as well as two recommendation letters. Please send your letters to Dr. F.J. Muñoz (paco.munoz@upf.edu).