

INSTITUTO DE MEDICINA MOLECULAR
PHYSICAL BIOCHEMISTRY UNIT
FACULDADE DE MEDICINA DA UNIVERSIDADE DE LISBOA
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FP7 MARIE CURIE RESEARCH FELLOWSHIP - RECRUITMENT

Under the Support for training and career development of researchers (Marie Curie), action IAPP – Industry-academia partnerships and pathways (Commission of the European Communities), the Physical Biochemistry Unit of Instituto de Medicina Molecular (IMM) opens a call to recruit a research fellow for the project *“PEP2BRAIN – Selected peptides as drug candidates directed to pain and neurodegeneration”* (PIAP-GA-2008-230654).

Tasks Description

- In vitro tests of drug lipophilicity (may involve optical spectroscopy and/or calorimetry and/or atomic force microscopy techniques)
- In vivo tests for analgesia and/or neuroprotection in animal models;
- In vitro and in vivo tests for drug toxicology.

Profile of Candidate

- Relevant experience for the tasks mentioned above
- Full time research experience of 4-10 years (includes pre and post-doctoral experience)
- Non-Portuguese citizens that have not resided or carried out their main activity in Portugal for more than 12 months in the last three years immediately prior to December 1st 2010.
OR
Portuguese nationals who are researchers that have resided or carried out their main activity (work, studies, etc) in a non-member or non-associated country of the European Union for at least three years of the last four years immediately prior to the recruitment.
- In the case of a newly recruited researcher holding more than one nationality, he/she will be able to be hosted by a beneficiary home organization located in the country of his/her nationality in which (s)he has not resided during the previous 5 years.

Duration

12 months employment contract on an exclusive basis starting from March 1st 2011.
Full time (40 hours/week).

Remuneration

Salary and Social Security Benefits – According to Marie Curie Actions regulation, applied to the project PEP2BRAIN, and Portuguese law.

Scientific Orientation

Professor Miguel A.R.B. Castanho.

Necessary documents for Applications

- Documents that prove the above-mentioned profile of the candidate regarding research experience, nationality and country of residence in the last 48 months
- Detailed CV
- Presentation and Motivation Letter (in English, no more than one page A4 size)

Evaluation

Applications should be evaluated by the jury composed by Professor Miguel Castanho, Professor Nuno Santos and Sónia Santos, PhD.

Deadlines

The call starts on **1th October and ends on 30th November, 2010.**

Applications should be addressed to Professor Miguel Castanho, coordinator for the project, and be submitted through the email macastanho@fm.ul.pt.

The results will be published in IMM Website <http://www.imm.fm.ul.pt> and posted in the lobby of the Institute.

Lisbon, 28th September, 2010

The Executive Director of Instituto de Medicina Molecular
(Professor Maria do Carmo Salazar Velez Roque da Fonseca)