We offer a position for a research assistant (BIM) at the Center for Neuroscience and Cell Biology, University of Coimbra, Portugal. The investigator will be working in the project “Downregulation of the GABAergic synaptic transmission in brain ischemia - molecular mechanisms of GABA_A receptor internalization”, funded by FCT/MEC (PIDDAC) [código universal* do projeto QREN: FCOMP-01-0124-FEDER-029621] and co-funded by Fundo Europeu de Desenvolvimento Regional (FEDER) through COMPETE – Programa Operacional Factores de Competitividade (POFC), and should have a Masters degree in Biochemistry, Biology, Biotechnology or similar (minimum average of 16 out of 20, or equivalent). Previous research experience in Cellular and Molecular Neuroscience is necessary, and preference will be given to candidates with expertise in neuronal cell culture, western blot, real-time PCR, and quantitative immunocytochemistry. The position is for a period of one year, eventually renewable up to 24 months, starting October 8th, 2013. The monthly salary is 980 Euros paid by wire transfer payment, and work benefits are described in the


Job description: The research technician to be hired will be involved in the preparation of primary cultures of hippocampal neurons and in the analysis of the alterations in the intracellular traffic of GABA_A receptors in hippocampal neurons subjected to oxygen and glucose deprivation.

Applications should be sent between 23rd of September and 4th of October 2013 to:

Carlos B. Duarte
Centro de Neurociências e Biologia Celular
Universidade de Coimbra
3004-517 Coimbra
Email: cbduarte@ci.uc.pt
Tel: 304502910
Fax: 239822776
The applications should include:

1) *Curriculum vitae* including list of publications and research experience;

2) Motivation letter stating reasons for applying to this position;

**Selection**: The candidate selection will be made based on the analysis of the CV (50%) and of the research experience (50%) of the candidates.

The jury composition is the following:

Prof. Dr. Ana Luisa Carvalho, Ph.D.
Prof. Dr. Carlos B. Duarte, Ph.D.
Dr. Margarida V. Caldeira, Ph.D.