Assistant Researcher

Financed by a QREN project "Stemcell based platforms for Regenerative and Therapeutic Medicine" number 4832 with the reference CENTRO-07-ST24-FEDER-002008 financed by FEDER regarding the Regulamento Específico Sistema de Apoio às Entidades do Sistema Científico e Tecnológico Nacional; Programa Operacional Regional do Centro 2007-2013 QREN the Center for Neuroscience and Cell Biology (CNC) invites applications for an Auxiliary Investigator position in Nanomedicine. The candidate should have expertise in the area of Nanomedicine, specifically in the preparation and characterization of nanomaterials and in the use of nanomaterials to modulate stem cells and their progenies. A first evaluation of performance will take place after 2 years and half. The salary will be in the range of 3191,82 €/ month (Gross Salary of 3191,82€ and the Net Salary ≈ 2254,02€).

Job description:

The Center for Neuroscience and Cell Biology (CNC) wishes to hire an investigator to develop own and collaborative research in Nanomedicine, specifically in the use of nanomaterials to modulate cells. The researcher will contribute for the area of biomaterials and stem cell bioengineering at CNC. Experience in these areas will be acknowledged in the selection process.

It is expected that the Investigator will be involved in projects related with Nanomedicine, specifically for regenerative medicine. In addition to develop research activity, the researcher will supervise PhD students in the area of Biomedicine and Bioengineering.

The candidate should hold a PhD in Nanotechnology or related areas, have at least 5 years of post-doc experience, had developed research activity in a foreign Research Institute of reference. Preference will be given to candidates with proven interdisciplinary background, and experience in the preparation of nanomaterials using biomimetic approaches. The candidate should have experience in supervising graduate students and in teaching at the undergraduate and graduate levels.
Selection Committee
Doutor Lino da Silva Ferreira
Prof. Doutor Carlos José da Costa Faro
Doutor Ricardo Pires das Neves

Selection will involve curricular evaluation (AC) taking into account the curriculum (CV) and fitting of profile (PF) to the position, according to \( AC = 0.6 \times CV + 0.4 \times PF \). Candidates with the best evaluations will be called for an interview.

Applications should be sent by e-mail to Silvia Sousa (silvia@cnc.uc.pt) in the period between the June 14th to June 28th, including Motivation Letter, Curriculum Vitae with academic history, copy of degree certificates and two contacts for recommendation. Candidates will be notified by e-mail.

The Grant contract is expected to start on July 2013.