

Research Fellowship (MSc) (m/f)

Project: NORTE-01-0145-FEDER-000012, Structured Programme on Bioengineering Therapies for Infectious Diseases and Tissue Regeneration

INEB/i3S is opening **1 (one) Research Fellowships (MSc)** in the scope of the Project Structured Programme on Bioengineering Therapies for Infectious Diseases and Tissue Regeneration, NORTE-01-0145-FEDER-000012, funded by “FEDER - Fundo Europeu de Desenvolvimento Regional” in the frame of “Norte2020 - Programa Operacional Regional do Norte”, with the following reference:

i3S.HOST_RL3_BIM_02_2019

Admission requirements: The candidates should have a Master Degree in Bioengineering, Pharmaceutical Sciences, Biomedicine or equivalent (minimal classification of 15) and availability to start immediately.

Previous experience in the development and characterization of functionalized nanoparticles for biomedical applications, biopharmaceuticals, cell culture in tridimensional systems, drug permeability studies in mucosal barriers, immunocytochemistry, as well as analytical methods is essential.

The work will be developed in research line “New therapies for infectious diseases” in the Nanomedicines and Translational Drug Delivery group at INEB/i3S – Instituto Nacional de Engenharia Biomédica/Instituto de Investigação e Inovação em Saúde.

Selection of candidate: The candidates will be ranked based on curriculum vitae and motivation letter, taking into account previous requirements. In case the jury consider relevant, the 3 candidates with the best classification may be selected for an interview. Curriculum, previous experience in relevant topics of the project and interview will count with 30%, 30% and 40%, respectively. In case of absence of interview, curriculum and previous experience will count with 50% each.

Jury: Bruno Sarmento, José das Neves and Cristina Martins

Grant duration: 5 months. The fellowship is expected to start in August 2019.

Value for monthly allowance: € 989,87 according to table values of FCT regulations, in the country (<http://www.fct.pt/apoios/bolsas/valores>) and will be paid monthly, preferably by bank transfer.

Fellowships are regulated by current laws relating to the Statute of Science Research Fellows, namely Law 40/2004 of August 18, amended and republished by Decree-Law No. 202/2012 of

27 August and the Regulation of Scientific Research Studentships of the INEB approved by Fundação para a Ciência e Tecnologia (http://www.ineb.up.pt/sites/default/files/RBINEB_9Nov2011.pdf)

Applications are open from **July 18** to **July 31**, 2019.

To apply for the Research Fellowship (i3S.HOST_ RL3_BIM_03_2019) candidates must submit online the following documents a) Complete CV; b) Letter of Motivation; c) Copy of MSc degree certificate and d) Contact of two references, at:

http://portal.i3s.up.pt/gestaocandidaturasineb/index.php?codigo=i3S.HOST_RL3_BIM_02_2019

The ranking list of candidates will be published at INEB website, and the selected candidate will be notified by email.

Candidates who formalize their application incorrectly or who do not prove the requirements are excluded from admission.

Non-discrimination and equal access policy: INEB actively promotes a nondiscrimination and equal access policy, wherefore no candidate can be privileged, benefited, impaired or deprived of any rights whatsoever, or be exempt of any duties based on their ancestry, age, sex, sexual preference, marital status, family and economic conditions, instruction, origin or social conditions, genetic heritage, reduced work capacity, disability, chronic illness, nationality, ethnic origin or race, origin territory, language, religion, political or ideological convictions and union membership.