

1 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 Fellowship (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 references:

i3S.HOST_RL2_BIM_02_2019

Admission requirements: The candidates must have a **(1)** Master Degree in Bioengineering, Biotechnology, Biological Science or another related field (final mark ≥ 15 , on a scale of 0-20, master degree or integrated master), **(2)** have a solid background and proven experience in 2D and 3D cell culture and engineered biomaterials and **(3)** availability to start in October. Expertise in material biofunctionalization, flow cytometry, western blot, enzymatic activity measurement and immunofluorescence microscopy are required, as well as good oral and written skills in English.

Job Description: We are seeking for one highly motivated research fellow to integrate our team and develop multifunctional biomaterial platforms to elucidate the crosstalk between key-engineered biomaterial properties and cell fate modulation of the inflammatory cells progenitors’.

The work will be developed at i3S in the Stem Cells in Regenerative Biology and Repair Group, within the research line “Modulation of inflammation for new therapies”.

Grant duration: The fellowship, is expected to start in October 2019, and shall have the duration of 3 months.

Value for monthly allowance: € 989,70 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)

Selection of candidate: The candidates will be ranked based on curriculum vitae and motivation letter, considering the above-indicated previous requirements. Curriculum and previous experience in relevant topics of the project will count 70% and motivation letter will account for 30%. The two top ranked candidates may be invited for an interview in which case the final score will be based on CV (50%) and interview (50%).

Jury: Perpétua Pinto-do-Ó, Diana S. Nascimento and Bruno Sarmento, Susana Santos (substitute).

Applications are open from **26 August to 18 September 2019**.

To apply for the Research Fellowship (MSc) candidates must submit online the following documents a) Complete CV; b) Letter of Motivation; c) Copy of the MSc degree certificate

http://portal.i3s.up.pt/gestaocandidaturasineb/index.php?codigo=i3S.HOST_RL2_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.