

1 Research Fellowship (PhD) - (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 (PhD)** 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_RL4_BID_01_2019

Admission requirements: i) PhD degree in Biomedical Sciences, Biomedical Engineering or equivalent; ii) proven experience in chemical modification of polymers and hydrogel physicochemical characterization; iii) proven experience with 3D bioprinting techniques and bioink formulations; iv) proven experience with 3D culture in hydrogels; v) DGV/FELASA C license for animal experimentation or equivalent; vi) proved experience in supervising junior staff. Excellent oral and written English communication skills will be valued.

The work will be developed in the aim of the research line *Advanced biomaterials for tissue regeneration* and on the Biocarrier group.

Grant duration: 4 months. The fellowship is expected to start in Sep 1st 2019.

Value for monthly allowance: €1509,8, 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, FCT Regulation for Research Studentships and Fellowships (<https://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2018.pdf>) 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 previous requirements. Curriculum and previous experience in relevant topics of the project will count 50% each.

Jury: Cristina Barrias, Sílvia Bidarra and Bruno Sarmento

Applications are open from **July 1 to July 12, 2019**.

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

http://portal.i3s.up.pt/gestaocandidaturasineb/index.php?codigo=i3S.HOST_RL4_BID_01_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.