



## 3 Postdoctoral Fellowships (m/f)

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

INEB/i3S is opening **3 (three) Postdoctoral Fellowships** 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\_BPD\_01\_2016

**Admission requirements:** Degree in Life or Health Sciences and Technologies, PhD degree, to work on Immunomodulatory biomaterials for more effective ostearticular repair/regeneration.

The work will be developed in the aim of the research line *Modulation of inflammation for new therapies* and on the Microenvironments for new therapies group.

Jury: Mário Barbosa, Raquel Gonçalves, Judite Barbosa and Susana Santos

**Grant duration:** 12 months, with possibility to be renewed up to 36 months, upon performance assessment. The fellowship is expected to start in May 1<sup>st</sup> 2016.

i3S.HOST\_RL3\_BPD\_01\_2016

**Admission requirements:** Applicants must have background in pharmaceutical sciences, biology or microbiology, PhD in biomedical engineering and the FELASA C course. Candidates must also have experience in biomaterials functionalization and characterization, assessment of biomaterials bactericidal and cytotoxicity properties and in in-vivo biomaterials-associated infection.

The work will be developed in the aim of the research line *New therapies for infectious diseases* and on the Nanobiomaterials to control infection and thrombus formation team of the nBTT-Nanobiomaterials for Targeted Therapies group.

Jury: Cristina Martins, Ana Paula Pêgo and Meriem Lamghari.

**Grant duration:** 12 months, with possibility to be renewed up to 36 months, upon performance assessment. The fellowship is expected to start in May 1<sup>st</sup> 2016.

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## i3S.HOST\_RL4\_BPD\_01\_2016

Admission requirements: i) PhD degree in Biomedical Sciences; ii) proven experience in molecular and cell biology, 3D cell culture, fluorescence microscopy and histology; iii) excellent oral and written communication skills in English. Proved ability to drive a research project forward independently and to supervise more junior staff will be valued.

The work will be developed in the aim of the research line Advanced biomaterials for tissue regeneration and on the Bioengineered 3D matrices team of the Biocarrier - Biomaterials for Multistage Drug and Cell Delivery group.

Jury: Cristina Barrias, Pedro Granja and Raquel Gonçalves

**Grant duration:** 12 months, with possibility to be renewed up to 18 months, upon performance assessment. The fellowship is expected to start in May 1<sup>st</sup> 2016.

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Value for monthly allowance: € 1495, according to table values of FCT regulations, in the country (<a href="http://www.fct.pt/apoios/bolsas/valores">http://www.fct.pt/apoios/bolsas/valores</a>) 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 March 15th to March 31st, 2016.

To apply for the Postdoctoral Fellowships candidates must submit online the following documents a) Complete CV; b) Letter of Motivation; c) Copy of the PhD degree certificate and d) Two reference letters at:

i3S.HOST\_RL2\_BPD\_01\_2016

http://www.ineb.up.pt/gestaocandidaturasineb/index.php?codigo=i35.HOST\_RL2\_BPD\_01\_2016

i3S.HOST\_RL3\_BPD\_01\_2016

http://www.ineb.up.pt/gestaocandidaturasineb/index.php?codigo=i3S.HOST\_RL3\_BPD\_01\_2016

i3S.HOST\_RL4\_BPD\_01\_2016

http://www.ineb.up.pt/gestaocandidaturasineb/index.php?codigo=i3S.HOST\_RL4\_BPD\_01\_2016

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

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