

IBMC - Instituto de Biologia Molecular e Celular

Research fellowship - Master (f/m)

Internal Code: Norte2020HOST23

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

Title: IBMC/i3S is opening 1 (one) Research Fellowship to join its Research Program “Towards new formulas for Leishmaniasis therapy “

We are looking for a Fellow holding a MSc in Molecular Biology, Biochemistry or related fields with a minimum of 17 values and the following attributes:

Experience in Molecular and Cellular Microbiology, Drug delivery systems and high-throughput screening.

A license to work with animals (FELASA B).

Fluent in English, both spoken and written, and possessing good inter-personal relationships in the context of a multidisciplinary research team.

Previous experience with Leishmania work will be a preference factor.

Group and PI: Molecular Parasitology, Ana Tomás

Work Plan:

Leishmaniasis defines a spectrum of neglected diseases, ranging from non-lethal cutaneous to a deadly visceral condition, caused by Leishmania parasites that affect about 12 million people. In Portugal they affect mainly immunosuppressed patients and dogs. Current practices to treat leishmaniasis rely on inadequate chemotherapeutics and new drugs and formulations are urgently needed. The overall aim of this project is to contribute to the development of new formulations to treat Leishmaniasis.

The work will be developed at Instituto de Investigação e Inovação em Saúde - i3S, Porto, Portugal.

The Research Fellowship will be for 6 months and it is expected to start in January 1st 2018.

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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 IBMC approved by Fundação para a Ciência e Tecnologia (<http://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2015.pdf>)

Selection Committee:

Ana M. Tomás, PhD

Margarida Duarte, PhD

Helena Castro, PhD

Métodos de selecção: Será efectuada uma seriação dos candidatos por avaliação curricular (100%) tendo em conta os requisitos de admissão, 30% para a licenciatura e 70% para a experiência. Após seriação, e se necessário, os candidatos pré-seleccionados poderão ser chamados para entrevista presencial (neste caso a entrevista tem uma valorização de 25% e o CV de 75%).

Applications are open from 1st to 15th December, 2017.

To apply for the BI Fellowship interested candidates should submit the following documents a) Complete CV; b) Letter of Motivation; c) Master Certificate and d) name and address of one Referee, via the online application system:

<http://www.ibmc.up.pt/gestaocandidaturas/index.php?codigo=Norte2020HOST23>

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