



**MM**  
Instituto  
de Medicina  
Molecular  
João Lobo  
Antunes



A Post-Doc position is available to join Luisa Figueiredo laboratory at the Instituto de Medicina Molecular in Lisbon. Funding is provided by the ERC (European Research Council) and FCT (Fundação para a Ciência e Tecnologia).

We are looking for a highly motivated scientist, holding a PhD in life sciences, interested in host-pathogen interactions. We have recently demonstrated that the adipose tissue is a major reservoir of African trypanosomes and that parasites phenotypically adapt to living in this tissue including activation of fatty acid beta-oxidation (Trindade et al. Cell Host and Microbe, 2016). The goal of each project is to characterize the metabolic adaptation of parasites to the tissue and the metabolic impact of the infection on the host. Knowledge in biochemistry and metabolism is required.

This project involves collaborations with other European laboratories (Austria, UK and France), which will implicate occasional traveling or short stays abroad.

Position is available from December 2020. The stipend will be determined according to the candidate's experience.

Candidates should have first author publication(s) in high profile, peer-reviewed international scientific journals.

**Closing date: 12<sup>th</sup> October 2020.**

Applications should be submitted to Luisa Figueiredo ([lmf@medicina.ulisboa.pt](mailto:lmf@medicina.ulisboa.pt)) and must include: a motivation letter, a short CV and contacts of two references. Letters of reference from qualifying candidates will be requested if necessary.

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