

CALL FOR A RESEARCH FELLOWSHIP (BI) Fellowship Reference IMM/BI/7-2024

Instituto de Medicina Molecular João Lobo Antunes (iMM) opens a call for one research fellowship under the project "Posttranscriptional regulatory networks in mammalian muscle aging" (FPJoo1561), with the funding support from Fundação para a Ciência e a Tecnologia, IP.P. / MCTES through national funds (PIDDAC).

Scientific Area(s): Aging, skeletal muscle, molecular biology, RNA-binding proteins.

Fellowship recipients / Admission requirements: Any National, foreign and stateless candidate(s) that fulfill the necessary conditions to be enrolled in a non-academic degree course (in area related to the work plan) can apply. Are considered "Non-academic degree courses" the ones referred in paragraph e) of number 3 of article 4 of Decree-Law nr 74/2006, from 24th March, in its current version, as long as they are developed in association and cooperation between a higher education institution and at least one R&D Unit in accordance with the provisions of paragraph e) of Article 3 of FCT Fellowship Regulation.

Applicants must hold the following requirements:

- MSc and BSc degree holder in Molecular Biology and/or Biochemistry;
- Hands-on experience in working with rodents;
- Hands-on experience in muscle biology;
- Proficient in English.

The international experience of the candidates, although not a determining criterion for selection, will be valued.

Work Plan and Objectives:

The selected candidate is going to explore the age-related perturbations of RNA-protein networks in muscles of mice.

Legislation and Applicable Regulation: Estatuto do Bolseiro de Investigação approved by Law nr 4o/2004, from 18th August in its current form (altered by Decree Law nr 123/2019, 28th August) and current Regulation of Fellowships of Fundação para a Ciência e a Tecnologia https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt (approved by Regulation nr 950/2019, from 16th December).

Predicted start date, duration and renewal conditions: The fellowship contract is predicted to start in March 2024, for a period of 6 (six) months on an exclusive basis, eventually renewable until the maximum stipulated in applicable regulations, not exceeding the eligibility period of the project.

Work place and Scientific orientation: The research activities will be developed at RNA Regulation and Aging Lab of iMM, under the supervision of Dr. Joel Perez-Perri.

Non-discrimination and equal access policy: iMM undertakes to ensure compliance with the principles of non-discrimination and equality and to that extent provides that no candidate can be privileged, benefited, harmed or deprived of any right or exempted from any duty due in particular ancestry, age, gender, sexual



orientation, marital status, family status, economic status, education, social origin or condition, genetic heritage, reduced working capacity, disability, chronic disease, nationality, ethnic origin or race, place of origin, language, religion, political or ideological convictions and trade union membership.

International environment and experience: Diversity is a fundamental aspect of the essence of iMM, where researchers and non-researchers of different nationalities, backgrounds and areas of study work together, promoting the exchange of experiences and interactions, contributing to the personal and professional development of each person and to the existence of an international, inclusive and stimulating environment.

Research Fellows Support Centre: The Research Fellows Support Centre works on Tuesdays and Thursdays from 8:30AM to 6:00PM at Human Resources Office.

Fellowship financial conditions: The fellow will benefit from a monthly stipend in the amount of 930.98€ in accordance with the defined in FCT table https://www.fct.pt/apoios/bolsas/valores.phtml.pt. The amount will be paid by wire transfer at the end of each month. The fellow will also benefit from a personal accident insurance to execute the proposed research activities as well as the right to Social Security through Voluntary Social Insurance regimen, if wanted, under the terms of Código dos Regimes Contributivos do Sistema Previdencial de Segurança Social, and the contributions costs will be supported by the research project.

Application documents: - Motivation Letter; - Detailed CV; - BSc and MSc certificate; - Contacts of 2 references; - Candidate's declaration of honor indicating previous fellowships, if any, its typology and duration. The non-compliance with these requirements determines the immediate rejection of the application. In case the applicant does not have yet the required degree certificate, a declaration of honor stating the conclusion of the necessary qualifications for the purposes of this process will be accepted and must be sent by the end date of the call.

Jury evaluation and selection: Dr. Sérgio Almeida (FMUL/iMM), Dr. João Barata (FMUL/iMM) and Dr. Joel Perez-Perri (iMM).

Selection methods: CV (70%) and motivation letter (30%).

Deadlines and application process: The call will be open <u>from February 6th until February 20th 2024.</u>
Applications should be submitted through iMM website, by clicking in the "Apply" button below the position job ad. *The non-compliance with these requirements determines the immediate rejection of the application.*

Notification of results: The evaluation results will be announced within 90 days after the termination of the applications submission deadline, by writing and publishing a jury meeting minute at iMM website at https://imm.medicina.ulisboa.pt/jobs/#results with all process of recruitment, evaluation and selection including a list of all excluded and admitted candidates and for these last ones, their classification. All admitted candidates will be notified by email.



Preliminary Hearing and Final Decision Deadline: After notification, all candidates have 10 working days to respond. Panel's final decisions are pronounced within a period of 90 days, from application deadline.

Selection reserve list: Not applicable.

Fellowship contracting: The Fellowship is granted through the signature of a contract between iMM and the selected fellow and after the fellow send the following mandatory documents: copy of identification document (in case of non-European citizens is mandatory the work visa / valid resident permit), document proving the required academic degree and the document proving the enrollment in a non-academic degree course. Applicants with academic degrees obtained abroad will be required to present a certificate of recognition in accordance with the applicable regulation. This document is mandatory only in the contracting phase. For each Fellowship period an Activity Report must be prepared by the fellow as well as the Report by the supervisor.

Lisbon, 5 February 2024

The Executive Director of iMM Professor Maria Manuel Dias da Mota





