INSTITUTO DE MEDICINA MOLECULAR JOÃO LOBO ANTUNES LSAUDE LABORATORY Av. Professor Egas Moniz Ed. Egas Moniz 1649-028 Lisboa Telef: 217 999 411 Fax: 217 999 412

CALL FOR A RESEARCH FELLOWSHIP Reference of fellowship IMM/BI/56-2019

The Instituto de Medicina Molecular João Lobo Antunes (iMM João Lobo Antunes) opens a call for one Research Fellowship, with the funding support from "la Caixa" Banking Foundation, under the project *SENSe: Targeting induced-senescent cells: a novel approach to promote spinal cord regeneration in mammals"* (HR18-00187).

Work Plan and Goals

- Execute the histology of organs pre- and post-lesion of the spinal cord (inclusion, sectioning and routine stainings);
- Participate in the handling and care of Mus musculus post-lesion of the spinal cord;
- Manage lab orders.

Scientific Area: Biological Sciences

Candidate's Profile

- BSc Degree in Biological Sciences;
- Experience in histology techniques;
- Availability to work with the animal model Mus musculus;
- Organizational skills;
- Collaborative personality.

Duration of Fellowship: 6 (six) months on an exclusive basis and eventually renewable for equal periods, not exceeding the eligible period of the project.

Law and Regulation: Estatuto do Bolseiro de Investigação (Lei n.º 40/2004, de 18 de Agosto, republished in attachment to Decreto-Lei n.º 202/2012, de 27 de Agosto), current Regulation of Fellowships of Fundação para a Ciência e a Tecnologia, Career By-Law and Assessment Regulation of iMM João Lobo Antunes.

The 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.

Predicted Start Date: November 2019

Work Place and Scientific Orientation: The work will be developed at L. Saúde, of iMM Lisboa under the supervision of Leonor Saúde.

Fellow Monitoring Centre: The monitoring centre works on Tuesday (09:00AM to 01:00PM / 02:00PM to 06:00PM) and Thursday (02:00PM to 06:00PM), at Human Resources of iMM João Lobo Antunes.

Monthly Remuneration: The amount to be paid will be in accordance with the values defined in the applicable regulations. The amount will be paid through bank transfer.

Necessary Documents for Applications: - Motivation Letter; - Detailed CV; - BSc Degree Certificate; - Two contacts of references (name and email). *The non-compliance with these requirements determines the immediate rejection of the application.*

Evaluation: Applications will be evaluated by a jury composed by Leonor Saúde, Isaura Martins and Ana Ribeiro (all PhD's).

Selection Method: Selection Method: The admitted applications will be evaluated taking into account the quality, timeliness and relevance of the academic/scientific path of each candidate and their adequacy to the proposed work plan, namely through the Curriculum Analysis (70%), Motivation Letter (10%) and Interview (20%).

Based on the <u>Curriculum</u>, it will be analyzed: Formal training in histology (20%); Experience in histological techniques (30%); Experience in muscles model (10%); Lab management (10%).

Based on the Motivation Letter will be evaluated: The motivation and interest for the activities to be performed (10%).

Based on the Interview will be evaluated: The motivation and interest for the activities to be performed (20%).

Deadlines and Submission of Applications: The call will be open for 10 working days, **starting on 21st October and ending on 4th November 2019.** Applications should be sent to iMM Human Resources through the email <u>imm-hr@medicina.ulisboa.pt</u>, indicating the reference of fellowship **IMM/BI/56-2019** (mandatory). *The non-compliance with these requirements determines the immediate rejection of the application*.

Communication of Results: The results will be published at https://imm.medicina.ulisboa.pt/en/job-opportunities/results/ and posted at the entrance lobby of the Institute.

Lisbon, 4th October 2019

Executive Director of iMM João Lobo Antunes Professor Maria Manuel Dias da Mota, PhD