



Reference IMM/CT/68-2023

Instituto de Medicina Molecular João Lobo Antunes (iMM) opens a call for hiring of a Postdoctoral Researcher correspondent to the initial level according to the Applicable Regulation, under an **unfixed term contract**, with the funding support from **FCT, IP.P. / MCTES**, through national funds (PIDDAC) under the project **“PTDC/MED-QUI/4160/2021- Rapid mapping of glycoRNA using click chemistry and sequencing approaches”**.

Regulation

- Decree-Law nr 57/2016, from 29th August, altered by Law nr 57/2017, from 19th July, that approves a Doctoral Hiring regime to stimulate Scientific and Technological Employment in all knowledge areas (RJEC).
- Portuguese Labor Law, approved by Law nr 7/2009, from 12th February in its current writing.
- Regulatory Decree Nr 11-A / 2017, of 29th December.
- Decree-Law nr 26-B/2023, from 18th April.

1. Work Plan Activities

- In vitro and in vivo evaluation of new molecules;
- Elaboration of reports, manuscripts and PowerPoint slides;
- Liaise with collaborators and coordinate actions.

2. Members of the Jury: According to article nr 13 from RJEC, the jury is composed by Professor Gonçalo Bernardes (President of the Jury), Ana Guerreiro and Maria Rebelo (all PhD's).

3. Start Date and workplace: The contract is expected to start in October 2023 and will remain only for the necessary execution period of the work plan; the activities will be developed in iMM installations and/or other necessary locations to their execution.

4. Monthly remuneration: Gross monthly Remuneration is 2.228,11€, in accordance with subsection a), section 1, article 15 from Law nr 57/2017, 19th July, and with the remuneration position at initial level predicted in article 2 of Regulatory Decree nr 11-A/2017, of 29th December, correspondent to level 33 at Tabela Remuneratória Única, approved by Order nr 1553-C/2008, 31st December and updated by Decree-Law nr 10B/2020, from 20th March.

5. Profile of Candidate: Any National, foreign and stateless candidate(s) that hold the following requirements can apply:

- PhD in Experimental Biology, Biomedicine, Chemical Biology;
- Extensive expertise with in vivo cancer models;
- Extensive expertise in cell culturing and toxicological assays;
- Experience with flow cytometry and cell sorting;
- Experience in optical and confocal microscopy;
- Experience in Genome-editing CRISPR-Cas9 system and cell transfection;
- Experience in HPLC, WB and qPCR;
- Experience in Mitochondrial respiration assays;
- A knack for communicating science - proficient in English, spoken and written;
- Strong publication record reflecting creative thinking;
- Forward thinking, can-do, pro-active attitude.

IMPORTANT NOTE: In the event the PhD degree was awarded by a foreigner higher institution, the degree must comply with the provisions of Decree-Law nr 66/2018, 18th August, and all formalities established there must be fulfilled by applications deadline.

6. **Application process:** The call is open **from 14th August until 25th September 2023** (30 working days), and the application documents (indicated below) should be submitted, in PDF format, through iMM website by clicking in the “Apply” button below the position job ad:

- a) Motivation Letter in English;
- b) Detailed CV;
- c) PhD Certificate;
- d) Other documents that applicant may consider to be relevant to prove the scientific course.

Note: *The non-compliance with these requirements determines the immediate rejection of application.*

6.1. False statements provided by the candidates shall be punished by law.

7. **Non-discrimination and equal access policy:** iMM promotes a non-discrimination and equal access policy, wherefore no candidate can be privileged, benefited, impaired or deprived of any rights whatsoever, or be exempt of any duties based on their ancestry, age, sex, sexual preference, marital status, family and economic conditions, instruction, origin or social conditions, genetic heritage, reduced work capacity, disability, chronic illness, nationality, ethnic origin or race, origin territory, language, religion, political or ideological convictions and union membership.

8. **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.

8.1. Pursuant to Decree-Law nr 29/2001 of 3rd February, disabled candidates shall be preferred in a situation of equal classification, and said preference supersedes any legal preferences. Candidates must declare, on their honour, their respective disability degree, type of disability and communication / expression means to be used during selection period on their application form, under the regulations above.

9. **Evaluation criteria:** The admitted applications will be evaluated taking into account the quality, timeliness and relevance of the scientific path (scientific production and research experience) and curriculum of each candidate and their adequacy to the proposed work plan.

First phase: Curriculum Analysis (60%) and Motivation Letter (20%)

Based on the Curriculum, it will be analyzed qualitatively, and in what concerns to its content and relevance for the tasks to be performed, namely: executed and/or published scientific work, with special emphasis on areas related to the work plan (10%); research experience and relevant knowledge in the area of the proposed work plan as described in the candidate profile (50%). Based on the letter of motivation will be evaluated the motivation and interest for the activities to be performed (15%), command of the English language (5%).

Second stage: Interview (20%)

The jury will select for the interview the candidates who obtained in the first phase a minimum of 70%. Candidates with a score equal or above 90% after the second phase will be considered for the position. In the event of a tie, the decision will be responsibility of the chairman of the jury.

10. After evaluation of all admitted applications, the jury will write a meeting minute with all process of recruitment, evaluation and selection including an ordered short list of approved candidates (alphabetic order) and their respective classification.
11. The final decision of the jury shall be validated by the Head of the Institution, who is also in charge of deciding about the hiring.
12. **Results:** Both admitted and excluded candidates list and final classification list shall be posted at IMM website at <https://imm.medicina.ulisboa.pt/jobs/#results> and all admitted candidates will be notified by email.
13. **Preliminary Hearing and Final Decision Deadline:** Pursuant to article 121 of the Administrative Procedure Code, after notified, all candidates have 10 working days to respond. Panel's final decisions are pronounced within a period of 90 days, from application deadline.

The present call is exclusively aimed at filling the indicated vacancy and may be terminated until the homologation of the final candidates' ranking list and expires with the respective occupation of the position on offer.

Lisbon, 10th August 2023

