

**INSTITUTO DE MEDICINA MOLECULAR
MCFONSECA LAB
Av. Professor Egas Moniz
Ed. Egas Moniz
1649-028 Lisboa
Phone: +351 217 999 411
Fax: +351 217 999 412**

**CALL FOR A RESEARCH FELLOWSHIP
Reference of Fellowship IMM/BI/79-2016**

The Instituto de Medicina Molecular (iMM Lisboa) opens a call for a Research Fellowship with the funding support from Fundação para a Ciência e Tecnologia (FCT-MEC/PIDDAC) under the research project, entitled "***Epigenetics and alternative splicing: role in immune T cell differentiation and leukemogenesis***" (FCT-ANR/BIM-ONC/0009/2013).

Work Plan and Goals

Bioinformatics analysis of data from new generation sequencing using the Illumina platform with the objective of identifying novel mechanisms of transcriptional regulation and co-transcriptional RNA processing.

Scientific Area: Life and Health Sciences – Biomedicine – Bioinformatics

Candidate Profile

- Degree in Biology, Bioinformatics or Computational Biology
- Theoretical knowledge in Bioinformatics
- Practical experience in bioinformatics analysis of RNA-seq data methodologies
- Excellent knowledges of written and spoken English
- Excellent communication skills

Duration of Fellowship: 6 (six) months on an exclusive basis, eventually renewable 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), Regulation of Fellowships of Fundação para a Ciência e a Tecnologia (<https://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2015.pdf>), Career By-Law and Assessment Regulation of iMM.

The iMM Lisboa 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: September 2016

WorkPlace and Scientific Orientation: The work will be developed at MCFONSECA Lab, under the supervision of Professor Carmo-Fonseca, PhD.

Fellow Monitoring Centre: The monitoring centre works on Tuesday and Thursday from 10am to 12pm, at Human Resources of iMM Lisbon.

Monthly Remuneration: 745€ according to the values defined directly by FCT Regulation Fellowship in force (<http://www.fct.pt/apoios/bolsas/valores>). The amount will be paid through bank transfer, at the end of the month.

Necessary Documents for Applications:

- Motivation Letter
- Detailed CV
- Academic certificates
- Recommendation Letter

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

Evaluation: Applications will be evaluated by a jury composed by Professor Carmo-Fonseca and Ana Rita Grosso and Nuno Morais (all PhD's).

Selection Method: Curricular evaluation (100%);

Deadlines and Submission of Applications: The call will be open for 10 working days, starting on **1st August and ending on 12th August, 2016.**

Applications should be sent to iMM Human Resources through the email imm-hr@medicina.ulisboa.pt, indicating the reference of fellowship (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, 15th July, 2016

The Executive Director of iMM Lisboa
Professor Maria Manuel Dias da Mota, PhD