

INSTITUTO DE MEDICINA MOLECULAR
MPRUDENCIO LAB
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CALL FOR A RESEARCH FELLOWSHIP
Reference of Fellowship IMM/BI/133-2016

The Instituto de Medicina Molecular (iMM Lisboa) opens a call for a Research Fellowship within the project "*Infection of human primary hepatocytes by Plasmodium parasites*" funded by Instituto de Biologia Experimental e Tecnológica (IBET).

Work Plan and Goals

The researcher will assist in the maintenance of the *Anopheles* Insectary of Instituto de Medicina Molecular, and the production of mosquitoes infected with different lines of transgenic *Plasmodium* parasites. The fellow will also be responsible for *in vitro* infections with malaria parasites and the respective quantifications, besides maintaining the cell lines of the Laboratory. Finally, he/she will assist other Researchers in the Lab with malaria animal models experiments.

Candidates must have experience in malaria research and in the maintenance of colonies of *Anopheles* mosquitoes.

Scientific Area: Health Sciences – Microbiology and Infection

Candidate's Profile

- Master's degree in the Medical Parasitology field;
- Experience in maintenance of *Anopheles* mosquitoes colonies and their infection with *Plasmodium* parasites of at least one year (mandatory);
- Work practice in the area of malaria research (mandatory);
- A Personal license to work with Laboratory Animals equivalent to FELASA Category B (required);
- Pro-activity, team spirit, high sense of responsibility, organization and method;
- Ability to work independently;
- Excellent knowledge of English, spoken and written.

Duration of Fellowship: 3 (three) months on an exclusive basis, eventually renewable, not exceeding the eligibility period of the project.

Law and Regulation: Research Fellowship Statute (Law nr 40/2004, from August 18th, republished in attach to Decree-Law nr 202/2012, from August 27th), iMM Regulation Fellowship and iMM Lisboa Career By-Law and Assessment Regulation.

The iMM undertakes to ensure compliance with the principles of non-discrimination and equality and provides that no candidate can be privileged, benefited, harmed or deprived of any right or exempted from any duty due, in particular, from 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 syndical association membership.

Expected Start Date: December, 2016

Work Place and Scientific Orientation: The work will be developed at **MPRUDENCIO Lab** of iMM Lisboa under the supervision of **Miguel Prudêncio, PhD**.

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

Monthly Remuneration: The net monthly remuneration is **980€**, according to the applicable regulation. The amount will be paid through bank transfer.

Necessary Documents for Applications:

- Motivation Letter
- Detailed CV
- Academic Certificate (Master certificate)

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

Evaluation: Applications will be evaluated by a jury composed by Dr. Miguel Prudêncio, António Mendes and Sofia Guia Marques (all PhD's).

Selection Method: The selection will be made based on curriculum evaluation (100%).

Deadlines and Submission of Applications: The call will be open for 10 working days, **starting on 18th November and ending on 2nd December, 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, 3rd November, 2016

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