



CALL FOR AWARDING RESEARCH FELLOWSHIPS WITHIN PROJECT GRANTS AND R&D INSTITUTIONS

Two Fellowships post-doctoral

Two Fellowships post-doctoral for PhD holders are open at the **Fundação da Faculdade de Ciências da Universidade de Lisboa**, for the project Mapping the functional proteome of *Leishmania infantum* towards new therapeutic opportunities, PTDC/SAU-MIC/115178/2009, financed by national funds by FCT / MEC (PIDDAC) under the program *All Scientific Domains* under the following conditions:

1. **Scientific Area:** Health Sciences – Microbiology and infection
2. **Requirements for admission:** PhD in biochemistry or chemistry, at least one year of research experience after PhD completions and experience in ultra-high resolution mass spectrometry (FTMS).
3. **Work plan** Mapping pathways in *Leishmania infantum* with proteomics and metabolomics methodologies based on ultra-high resolution (FTMS mass spectrometry) to identify potential therapeutic targets. Development of analytical methodologies for the identification of proteins and metabolites in complex proteomes as well as the implementation of proteomics and metabolomics information databases for pathway analysis in *Leishmania*.
4. **Legislation framework:** A fellowship contract will be celebrated according to the regulations defined by FCT “Regulations for Advanced Training and Qualification of Human Resources”, in accordance with Law 40/2004, of 18 August, as amended and republished by Decree-Law No. 202/2012 of 27 August, and as amended by Decree-Law No. 233/2012 of 29 October and by Law No. 12/2013, of January 29, and Decree-Law No. 89/2013 of 9 July. And also by the FCT, I.P. Fellowships Regulation of 2013 approved by Regulation No. 234/2012, of June 25, as amended by Regulation No 326/2013 of 27 August 2013, in force (www.fct.pt/apoios/bolsas/regulamento.phtml).
5. **Place of work:** The work will be developed at Centro de Química e Bioquímica of Fundação da FCUL under the scientific guidance of Doctor Carlos Cordeiro.
6. **Fellowship duration:** This position is initially opened for 3 months and will begin on July 2014. The fellowship contract may be renewed to more 3 months, in accordance with the provisions of Regulation of Research Fellowships from the Foundation for Science and Technology, I.P. - 2013.
7. **Monthly allowance:** The fellowship amounts to € 1495.00 according to table values of the fellowships awarded directly by the FCT, IP. (<http://www.fct.pt/apoios/bolsas/valores>).
The fellowship holder will have a personal accident insurance and, if not covered by any social protection scheme can ensure the right to social security through adherence to the voluntary social insurance scheme, pursuant to Código dos Regimes Contributivos do Sistema Previdencial de Segurança Social.
The fellowship will be paid monthly by bank transfer.
(add, where applicable, other financial components, periodicity and method of payment of fellowship (fellowships)).
8. **Selection method:** Candidates will be assessed by the quality of their CV (70%), experience in ultra-high resolution mass spectrometry (30%). An interview (10%) of selected candidates may be requested as a tie-break. The interview may be conducted through videoconference means.
9. **Selection Committee:** The jury will be presided by Doctor Carlos Alberto Alves Cordeiro, Assistant researcher FCUL, with effective jury members Doctor António Eduardo do Nascimento Ferreira, Assistant Professor FCUL and Doctor Francisco Rodrigues Pinto, Assistant Professor FCUL. Professor Ana Maria Jara Ponces da Costa Freire, Full Professor FCUL and Professor Maria Helena Florêncio Full Professor FCUL will be jury substitute members.



CALL FOR AWARDING RESEARCH FELLOWSHIPS WITHIN PROJECT GRANTS AND R&D INSTITUTIONS

10. **Publication/notification of results:** The final results of the evaluation will become public, through ordered list *by final grade obtaine*) which will be posted at the entrance hall of the **Fundação da Faculdade de Ciências da Universidade de Lisboa**, located at the Faculdade de Ciências da Universidade de Lisboa, C1 bldg – 3rd floor, Campo Grande, 1749-016 Lisboa, and the selected candidate will be notified by email.
11. **Deadlines:** This call for applications is open from July 10th, 2014 to July 23rd, 2014
12. **Application:** Applications may be sent via e-mail to caac@fc.ul.pt attaching the following documents: Curriculum Vitae, degree certificate and one letter of recommendation.