

## POST-DOCTORAL FELLOWSHIP

# HMSP-ICT/0024/2010

The Membrane Traffic in Infection and Disease group at CEDOC (Centro de Estudos de Doenças Crónicas da Faculdade de Ciências Médicas da Universidade Nova de Lisboa, [www.cedoc.org](http://www.cedoc.org)), is seeking highly motivated candidates for a Post-Doctoral position to work on the research project entitled "A New Approach to Fight Tuberculosis" (Ref. # HMSP-ICT/0024/2010) funded by Fundação para a Ciência e a Tecnologia under the Harvard Medical School - Portugal Program.

**Description of the Work:** The selected candidate will participate in research aiming to identify components of lysosomes and the Golgi transport system involved in plasma membrane repair during *Mycobacterium tuberculosis* infection of macrophages.

**Profile of Candidate:** The selected candidate is expected to have:

- 1) A Ph.D. degree in biomedical sciences;
- 2) A good knowledge of membrane traffic, bacterial infection (preferably *Mycobacterium tuberculosis*), and confocal microscopy;
- 3) Previous experience in Molecular Cell Biology;
- 4) Fluency in English, both spoken and written;
- 5) Ease of communication and relationship.
- 6) Availability to spend periods of time abroad and in different labs within the country that are part of the consortium

**Duration of Contract:** Up to 3 years starting on January 2012 with exclusive dedication to the project as described by Decreto Lei nº 40/2004, of 18th August (Estatuto do Bolseiro de Investigação (see [here](#))).

**Workplace and Scientific Orientation:** The work will be developed partly in the CEDOC lab at Instituto Gulbenkian de Ciência campus in Oeiras and partly at Harvard Medical School, under the supervision of Dr. Duarte Barral. Some parts of the work might be performed in partner labs in Porto and Coimbra.

**Salary:** Monthly remuneration is stipulated by FCT Regulation of Fellowships - currently, 1495€.

**Application:**

To apply, send the following to [cedoc@fcm.unl.pt](mailto:cedoc@fcm.unl.pt), referring the fellowship reference in the subject field:

- 1) Motivation letter
- 2) Detailed Curriculum Vitae listing academic qualifications, past and current activities, and scientific publications.
- 3) One reference letter
- 4) The names and contacts of two more referees who are acquainted with previous academic and research/professional activity of the candidate.

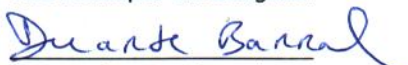
**Evaluation:** Applications will be evaluated by a jury composed of Dr. Duarte Barral, Dr. Otília Vieira (CNC, Coimbra) and Dr. Rui Appelberg (IBMC, Porto)

**Deadlines:** Applications will be accepted between 08/11/2011 and 23/11/2011.

Results will be posted on the CEDOC bulletin board in the lobby of Faculdade de Ciências Médicas da Universidade Nova de Lisboa - Campo dos Mártires da Pátria, 130 - 1169-056 Lisboa.

Lisboa, 28/10/2011

The Principal Investigator

  
Doutor Duarte Barral