



**Universidade Nova de Lisboa (NOVA University of Lisbon)
Institute of Hygiene and Tropical Medicine (IHMT NOVA)
Advert seeking a PhD graduate to perform researcher activities:**

Scientific Employment Competition Ref. MP05-DRH/2018

According to the provisions of article 23 of Decree-Law no. 57/2016 of 29 August, and taking into account the legal regime to which it refers, contained in the same legal document, a competition procedure of international selection is open, to fill a doctoral post for the exercise of scientific research activities, financed by national funds through the Foundation for Science and Technology, with the following guidelines and specifications:

Background

- a) The decision to open the competition procedure is due to the fact that the scientific research activities related to the project, under reference PTDC/DTP-EPI/7066/2014, are carried out by the postdoctoral fellow, holder of the FCT grant, and fulfilling Article 23 of Decree-Law no. 57/2016 of 29 August.
- b) Considering that the legal cause of the decision to open the competition is the pursuit of scientific research activities by the postdoctoral fellow, the decision to open the contest will be without effect if the fellow, holder of the aforementioned scholarship, does not submit an application.
- c) The contract with the winner of the competition is subject to the condition its being adequately funded by a budget allocation through a development contract to be signed by FC&T with the Institution, in order to fund the competition.
- d) Candidates who do not earn 10 points on a scale of between 0 and 20 of the respective ranking criteria will not be allowed to fill the position due to lack of sufficient absolute merit.

General application requirements:

- a. National, foreign and stateless persons with a PhD in Life Sciences/Genetics Knowledge.
- b. Holders of a scientific and professional curriculum vitae that displays an appropriate profile for the activity to be performed;

If the PhD has been awarded by a foreign higher education institution, it must comply with the provisions of Decree-Law no. 341/2007, of 12 October, and the fulfilment of any formalities established therein must occur by the application expiration date.

Specific admission requirements:

- PhD in Life Sciences/Genetics Knowledge, experience and scientific production in the area of HIV epidemiology;
- Knowledge and experience in projects that contemplate the analysis of socio-behavioural and clinical factors that influence the transmission dynamics of HIV and its relationship with Molecular Biology data;
- Knowledge and experience in clinical and socio-behavioural data collection in a hospital environment;
- Knowledge and experience in the legal procedures necessary for the submission of projects to the Ethics Committees of the centres involved in the study;
- Knowledge and experience in the use of bioinformatic tools for the analysis of HIV molecular biology data;
- Knowledge and experience in using statistical tools to analyse collected data;
- Competency in reading and writing in English;
- Available to travel.

Duties to be performed:

- Development of a protocol for the collection of socio-behavioural and clinical data of the patients to be included in the study;
- Collection and organisation of clinical, socio-behavioural and genomic data;
- Development, harmonization and implementation of data collection instruments;
- Study implementation and follow-up of study development in the various hospitals involved;
- Analysis of socio-behavioural and genomic data;
- Use of statistical and epidemiological methods to analyse the socio-behavioural factors associated with the transmission of HIV infections;
- Raising external funding;
- Active role in making international collaborations in the specific scientific area more dynamic;
- Coordination of national and international projects;
- Preparation of scientific reports.

Contract and Status:

The employment is carried out by means of an unfixed-term contract under the terms of the Labour Code, as a PhD, Level 33 of the single remuneration table (TRU), in accordance with Decree-Law no. 11-A/2017, of 29 December.

Workplace:

IHMT-NOVA Facilities, Lisbon.

Documents that should be included in the application:

- i) Cover Letter (max. 2500 characters, including spaces)
- ii) Future research plan (max. 5000 characters, including spaces);
- iii) Copy of certificate or diploma;
- iv) Detailed curriculum vitae according to the application requirements;
- v) Other documents relevant to the evaluation of the suitability of the requested profile;

Selection methods and their weighting:

- Curricular evaluation (evaluation of curriculum vitae and cover letter and the future research plan, as specified in the general and special requirements) - 90%
- Interview - 10%

If there is no interview, because there is only one candidate, the curricular evaluation has a weighting of 100%.

The selection methods, their weightings and classification system are listed in Minutes no. 1 of the Jury meetings.

Application deadline:

The deadline for submission of applications is 10 working days from the date of publication in the Official Gazette.

Full notice of this procedure will be available on the FCT website at <http://www.eracareers.pt> and on the IHMT website at <http://www.ihmt.unl.pt/category/bolsas-e-concursos/>.

The application must be sent by email indicating the reference in the subject field, to the email address recursos@ihmt.unl.pt by 5pm on 03 of september 2018.

Notification of Results: All applicants will be informed of the results via email.