



EURAXESS

SAI/2023/16



Status message

The moderation state has been updated.

[View \(/jobs/160709\)](/jobs/160709) [Edit \(/node/160709/edit\)](/node/160709/edit) [Delete \(/node/160709/delete\)](/node/160709/delete)

[★ Add to Favorites](#)

Apply



27 Oct 2023

Job Information

Organisation/Company	NOVA Medical School
Research Field	Biological sciences » Other
Researcher Profile	Recognised Researcher (R2)
Country	Portugal
Application Deadline	10 Nov 2023 - 23:59 (Europe/Lisbon)
Type of Contract	Other
Job Status	Other
Offer Starting Date	27 Oct 2023
Is the job funded through the EU Research Framework Programme?	Not funded by an EU programme
Is the Job related to staff position within a Research Infrastructure?	No

Offer Description

Postdoctoral Research Fellowship (BIPD)

ref. ^a SAI/2023/16 - 1 vacancy

There is an open call for applications for a Postdoctoral Research Fellowship (BIPD), under reference SAI/2023/16 in the scope of the project INFLADIS EOS 40007512, at the institution Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS) from Universidade NOVA de Lisboa (UNL), supported by income from the above mentioned project financed by the FWO - Flanders Research Foundation, under the following conditions:

Field of study: Health sciences

Admission requirements(eligibility criteria):

- PhD in Health sciences, Biology, or related areas.

- The admitted candidate must satisfy the following conditions: the PhD degree must have been obtained in the three years prior to the date of submission of the application for the scholarship; post-doctoral research must be carried out in a host entity other than the entity where the research work leading to the award of the doctoral degree was carried out.

Work plan:

The project aims at investigating, *in vitro* and *in vivo*, the different mechanisms of cell death occurring in inflammatory and hemolytic diseases. The role of pharmacological inhibitors generated to further target the activation of new forms of cell death, like necroptosis and ferroptosis, will be validated, using *in vitro* and *in vivo* models mimicking the pathologies described. Changes in iron metabolism will be investigated during the different phases of disease progression, with the aim to identify potential therapeutic targets and/or biomarkers associated with severe disease progression.

Legislation and applicable regulations:

The fellowship is legally framed by the Research Fellowship Holder Statute and the FCT Regulation for Research Studentships and Fellowships in force.

Place of work:

The work will be carried out at the Inflammation and Neurodegeneration Laboratory of Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS) from Universidade NOVA de Lisboa (UNL), under the scientific supervision of Dr. Raffaella Gozzelino.

Fellowship duration and predicted start date:

The fellowship will last for 12 months and is expected to start on December 01, 2023.

The fellowship contract is eventually renewed for an equal period until the end of the project.

Monthly Scholarship Amount:

The monthly amount of the fellowship corresponds to € 1741.00 (one thousand seven hundred and forty-one euros), paid monthly by bank transfer, according to the table of stipend values of FCT, I.P., in the country.

Selection Methods:

The motivation letter and CV of the candidates will be evaluated according to the weighting of the factors indicated below.

Preferential Factors and assigned values in %:

- Curriculum vitae, written in English - 10%;
- FELASA accreditation for animal handling and manipulation - 15%;
- In-dept knowledge of immunology - 25%;
- Deep knowledge of laboratory techniques, like flow cytometry, cell sorting, isolation and culture of primary cells - 30%;
- Experience in laboratory management, student mentoring, article and project writing - 10%;
- Motivation letter, written in English - 5%;
- Reference letter - 5%.

Selection Jury:

- President of the Jury – Raffaella Gozzelino, FCM|NMS;
- 1st Effective Jury Member – Gabriela Silva, FCM|NMS;
- 2nd Effective Jury Member – Paulo Gameiro, FCM|NMS;
- 1st Alternate Jury Member – José Belo, FCM|NMS;
- 2nd Alternate Jury Member – Duarte Barral, FCM|NMS.

Form of publicizing/notifying the results:

The results of the evaluation will be sent by email to the candidates who submitted the application within the deadline. The candidates will also be notified by email that if they wish to comment at the prior hearing, they should present their comments by email within 10 working days.

Application deadline and form of presentation of applications:

The call is open from October 27th to November 10th, 2023 (10 working days), and is published on <https://euraxess.ec.europa.eu/> and in <https://www.nms.unl.pt/en-us/NMS/Join-NMS/Recruiting> (Portuguese and English versions on this website).

Applications have to be submitted by email, to rh.recrutamento@nms.unl.pt, mentioning the reference SAI/2023/16 in the Subject of the message.

Applications are formalized by sending a Letter of Motivation accompanied by the following documents: *Curriculum vitae*, Certificate of Qualifications, and other supporting documents deemed relevant.

FCM|NMS reserves the right not to award the proposed grant if the candidates do not meet the requirements indicated in this announcement.

Lisbon, October 25th, 2023

Requirements

Research Field	Biological sciences » Other
Education Level	PhD or equivalent

Additional Information**Work Location(s)**

Number of offers available	1
Company/Institute	Nova Medical School
Country	Portugal
City	Lisbon
Geofield	

Where to apply

E-mail	rh.recrutamento@nms.unl.pt
---------------	--

Contact

City	Lisboa
Website	https://www.nms.unl.pt/pt-pt/NMS
Street	Campo Mártires da Pátria 130