

EURAXESS

SAI/2023/19



View (/jobs/164398)

Edit (/node/164398/edit)

Delete (/node/164398/delete)



Apply



8 Nov 2023

Job Information

 Organisation/Company
 NOVA Medical School

 Research Field
 Biological sciences » Other

 Researcher Profile
 First Stage Researcher (R1)

Country Portugal

Application Deadline 22 Nov 2023 - 23:59 (Europe/Lisbon)

 Type of Contract
 Other

 Job Status
 Other

 Offer Starting Date
 9 Nov 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?

Offer Description

Research Grant (BI), for the conduct of R&D activities by a graduate with a bachelor degree enrolled in a Master or in a course non-leading to an academic degree.

ref. a SAI/2023/19 - 1 vacancy

There is an open call for applications for a Research Grant (BI), for the conduct of R&D activities by a graduate with a "Licenciado" degree enrolled in a Master or in a course non-leading to an academic degree, under reference SAI/2023/19 in the scope of the project PRR Vertical Algas 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 PRR-IAPMEI, under the following conditions:

Field of study: Microbiology and Inflammation

Admission requirements(eligibility criteria):

- Degree in the area of Microbiology or related fields;
- Enrolment in a Master or in a course non-leading to an academic degree, in the area of Microbiology or related fields (The Proof of enrolment in a Master or in a course non-leading to an academic degree could be obtained until contracting. The assessment made here will only take into account if the candidates meet the conditions for enrolling in a Master or in a course non-leading to an academic degree.).
- Proficiency in English;
- $\hbox{- Scientific research experience in the field of microbiology};\\$
- Laboratory experience in industry.

Work plan:

Study of the pharmacological potential of algal extracts:

Development of tests for cell viability evaluation

Development of assays for immunomodulatory evaluation and anti-inflammatory activity

Development of tests for chemotaxis processes evaluation

Study of medicinal properties of algae extracts of the genus Gellidium and Skeletonema.

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 Integrated Pathophysiological Mechanisms Research Groupof Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS) from Universidade NOVA de Lisboa (UNL), under the scientific supervision of

1 de 3 08/11/2023, 14:07

Prof Paulo Paixão.

Fellowship duration and predicted start date:

The fellowship will last for 6 months and is expected to start on December 1, 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 € 930.98 (nine hundred and thirty euros and ninety-eight cents), 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 %:

- Master's student in Medical Microbiology- 30%;
- Master's student in a related area- 15%
- Course non-leading to an academic degree 5%
- Laboratory experience in the industry 10%
- Presentation of communications at international conferences 5%
- Proficiency in English- 5%.
- Implementation of a research project in the area of microbiology- 10%

(OPTIONAL: Candidates who have suitable expertise and skills sets for the position will eventually be invited for an interview accounting for 40% in the final classification.)

Selection Jury:

- President of the Jury – Doutor Paulo Paixão, FCM|NMS;
- 1st Effective Jury Member Doutora Maria de Jesus Chasqueira, FCM|NMS;
- 2nd Effective Jury Member Doutor Pedro Lima, FCM[NMS;
- 1st Alternate Jury Member Doutora Catarina Martins, FCM[NMS;
- 2nd Alternate Jury Member Dra Vitória Rodrigues, FCM[NMS

Form of publicizing/notifying the results:

The results of the evaluation will be send 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 9 to November 22, 2023 (10 working days), and is published on https://euraxess.ee.curopa.eu/ and in https://euraxess.ee.curopa.eu/ and in https://euraxess.ee.curopa.eu/ and https://euraxess.ee.curopa.eu/ and <a href="https://euraxess.ee.curopa.e

Applications have to be submitted by email, to rh.recrutamento@nms.unl.pt, mentioning the reference SAI/2023/19 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, proof of enrolment in a Master or in a course non-leading to an academic degree or statement on the CV or on the letter of motivation saying that the candidate wants to enter a Master or a course non-leading to an academic degree, 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.

Lisboa, November 3rd, 2023

Requirements

Research Field Biological sciences » Other

Education Level Bachelor Degree or equivalent

Additional Information

Work Location(s)

 Number of offers available
 1

 Company/Institute
 Nova Medical School

 Country
 Portugal

Geofield

2 de 3

Where to apply

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

Contact

City Lisboa

https://www.nms.unl.pt/pt-pt/NMS Campo Mártires da Pátria 130

08/11/2023, 14:07 3 de 3