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SAI/2023/10

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7 Aug 2023 Job Information	
Organisation/Company	NOVA Medical School
Research Field	Biological sciences » Other

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Researcher Profile	First Stage Researcher (R1)
Country	Portugal
Application Deadline	22 Aug 2023 - 23:59 (Europe/Lisbon)
Type of Contract	Other
Job Status	Other
Offer Starting Date	8 Aug 2023
Is the job funded through the EU Research Framework Programme?	European Union / Next Generation EU
Is the Job related to staff position within a Research Infrastructure?	No

Offer Description

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

ref. a SAI/2023/10 - 1 vacancy

There is an open call for applications for a Research Grant (BI), for the conduct of R&D activities by PhD student ora graduate with a Master degree enrolled in a course non-leading to an academic degree, under reference SAI/2023/10 in the scope of the project N° C644915664-00000026 – Pacto da Bioeconomia Azul specifically 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 european funds of Recovery and Resilience Plan (RRP) under the Recovery and Resilience Mechanism (RRM) of European Union for the period 2021-2026, under the following conditions:

Field of study: Microbiology and Inflammation

Admission requirements(eligibility criteria):

- Master degree in the area of Medical Microbiology or related fields;

- Enrolment in a course non-leading to an academic degree in the area of microbiology or related areas of research, preference of ongoing frequency that enables for scientific activity, that is, a course that develops critical sense, creativity, ability to communicate orally and in writing and which encourages gradual scientific autonomy;

- proficiency in English;

- Scientific research experience in the field of microbiology.

(The Proof of enrolment in a PhD 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 PhD or in a course non-leading to an academic degree).

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 of Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS) from Universidade NOVA de Lisboa (UNL), under the scientific supervision of Prof Paulo Paixão.

Fellowship duration and predicted start date:

The fellowship will last for 3 months and is expected to start on september 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 € 1199.64 (one thousand one hundred and ninety-nine euros and sixty-four 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 degree in Medical Microbiology- 30%;
- Master's degree in a related area- 15%
- Attendance at a non-leading to an academic degree in the area of microbiology research- 10%
- Attendance at a non-leading to an academic degree in area related areas of research- 5%
- Publication of a scientific article in an international journal- 10%;
- Proficiency in English- 5%.
- Implementation of a research project in the area of microbiology- 5%

Will be called for interview candidates who have suitable skills for the position, that is, 60 to 70% in the evaluation mentioned above): interview evaluation-40%

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 8 to 22, August 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 <u>m.recrutamento@nms.unl.pt</u>, mentioning the reference SAI/2023/10 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 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 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, 8th August 2023

Requirements

Research Field	Biological sciences » Other
Education Level	Master Degree or equivalent

Additional Information

Work Location(s)

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

Where to apply

E-mail

rh.recrutamento@nms.unl.pt

Contact

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