



SAI/2022/16



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28/12/2022

Job Information

 Organisation/Company
 NOVA Medical School

 Research Field
 Biological sciences » Other

 Researcher Profile
 First Stage Researcher (R1)

Country Portuga

Application Deadline 11/01/2023 - 23:59 (Europe/Lisbon)

Type of Contract Other

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 Master's degree enrolled in a PhD or in a course non-leading to an academic degree

ref. a SAI/2022/16 - 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 Master's degree enrolled in a PhD or in a course non-leading to an academic degree, under reference SAI/2022/16 in the scope of the project ERC-2018-STG 804229 - LIMBo, 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 Research Executive Agency (REA), under the following conditions:

Field of study: Biochemistry and cellular biology

Admission requirements(eligibility criteria):

- Master's degree in the area of Biomedical research or related fields.
- Enrolment in a PhD in the area of life sciences or related fields or intend to enter one. (The Proof of enrolment in a PhD 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 Degree in accordance with the work plan of the grant.);

Work plan

The candidate to be recruited will work with in vivo Parkinson's disease models and systemic inflammation model. An animal trials will be considered to translate the beneficial effects of a nutritional intervention with berries. It is intended to study the molecular mechanisms mediating the effects of (poly)phenol enriched diet, particularly the cross talk between gut and brain.

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 wor

The work will be carried out at Molecular Nutrition and Health Group of Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS) from Universidade NOVA de Lisboa (UNL), under the scientific supervision of Cláudia Nunes dos Santos.

Fellowship duration and predicted start date:

The fellowship will last for 6 months and is expected to start on February 1, 2023.

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

Monthly Scholarship Amoun

The monthly amount of the fellowship corresponds to € 1144.64 (one thousand one hundred and forty-four euros and sixty-four cents), paid monthly by bank transfer, according to the table of stipend values of FCT, I.P., in the country.

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Selection Methods:

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

- CV 80%
- Motivation letter 20%.

Curriculum Assessment will be carried out according to the preferential factors and assigned values in %:

- Experience in mammalian cell culture 30%;
- Holder of certificate course on Laboratory Animal Science in Mouse 10%;
- Experience in animal manipulation, surgery, and animal behavior 10%;
- Experience in HPLC systems 10%;
- Experience with molecular and imaging techniques 30%;
- Good command of the English language (both written and oral communication) 10%;

If the jury so wishes, can proceed with interview. Thus, the final evaluation will consist of 90% of curricular evaluation and 10% of the interview evaluation.

Selection Jury:

- President of the Jury Cláudia Nunes Santos, Principal Investigator, FCM|NMS;
- 1st Effective Jury Member Inês Figueira, PhD, FCM|NMS;
- $\hbox{- 2nd Effective Jury Member Sandra Tenreiro, Principal Investigator, FCM|NMS;}\\$
- 1st Alternate Jury Member Gabriela Silva, Assistant Professor, FCM|NMS;
- 2nd Alternate Jury Member Rita Teodoro, Invited Assistant Professor, 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 29 december to 11 january, 2022, and is published on 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/2022/16 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, proof of inscription on PhD or on a 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 PhD 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, December 28, 2022

Requirements

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

Additional Information

Work Location(s)

Number of offers available

Company/Institute Nova Medical School
Country Portugal

Where to apply

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

Contact

City Lisbo

Street Campo Mártires da Pátria 130

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