

07/02/2022 EU website



How do you know?

DAI/2021/18



Where to apply

Application Deadline: 26/03/2022 00:00 - Europe/London

Contact Details

Where to send your application.

COMPANY

NOVA Medical School

E-MAIL

applications@nms.unl.pt

Hiring/Funding Organisation/Institute

ORGANISATION/COMPANY

NOVA Medical School

COUNTRY

Portugal

DEPARTMENT

CEDOC

CITY

Lisboa

ORGANISATION TYPE

Higher Education Institute

STREET

Campo Mártires da Pátria 130

WEBSITE

http://www.nms.unl.pt

ORGANISATION/COMPANY

NOVA Medical School

LOCATION

Portugal › Lisboa

RESEARCH FIELD Biological sciences	TYPE OF CONTRACT Other
RESEARCHER PROFILE First Stage Researcher (R1)	JOB STATUS Other
APPLICATION DEADLINE 26/03/2022 00:00 - Europe/London	EU RESEARCH FRAMEWORK PROGRAMME H2020 / ERC

OFFER DESCRIPTION

Research Grant (BI), for the conduct of R&D activities by a PhD student

ref.^a DAI/2021/18 - 1 vacancy

There is an open call for applications for a Research Grant (BI), for the conduct of R&D activities by a PhD student, under reference DAI/2021/18, in the scope of the project ERC-2018-STG 804229 - LIMBo at the institution CEDOC - Chronic Diseases Research Centre (Centro de Estudos de Doenças Crónicas) from Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS), Universidade NOVA de Lisboa (UNL), supported by income from the above mentioned project, with support of international funds through the European Research Council, under the following conditions:

Field of study: Biochemistry and cellular biology

Admission requirements (eligibility criteria):

- Bachelor Degree (“Licenciado”) or Master 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.);
- Experience in mammalian cell culture;
- Holder of certificate course on Laboratory Animal Science in Mouse (Functions A+D in Laboratory Animal Science).

Work plan EU website

How do you know?

The BI to be recruited will work with both in vitro and in vivo Parkinson's disease models. It is intended to study the molecular mechanisms mediating the effects of low-molecular weight (poly)phenol metabolites on brain cells, particularly the cross talk between neurons and microglial cells and see how they can mitigate either inflammatory or oxidative insults. In parallel, an animal trial will be considered to translate the beneficial effects of a nutritional intervention with berries in an animal model of Parkinson's disease.

Legislation and applicable regulations:

The fellowship is legally framed by the Research Fellowship Holder Statute (Law 40/2004, of August 18) and the FCT Regulation for Research Studentships and Fellowships in force.

Place of work:

The work will be carried out at Molecular Nutrition and Health Group of CEDOC – Chronic Diseases Research Centre (Centro de Estudos de Doenças Crónicas) at Faculdade de Ciências Médicas|NOVA Medical School (FCM|NMS), Universidade NOVA de Lisboa (UNL), under the scientific supervision of Doctor Cláudia Nunes dos Santos.

Fellowship duration and predicted start date:

The fellowship will last for 6 months and is expected to start on June 1, 2022.

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 € 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.

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 %:

- Experience in animal manipulation, surgery, and animal behaviour – 25%;
- Experience with molecular and imaging techniques is a plus – 25%;
- Motivation letter – 20%;

- Good command of the English language (both written and oral communication) – 10%
 - Good communication skills – 10%
 - Good interpersonal skills – 10%.

- Critical thinking, good organizational and communication skills, and ability to work as a part of a team – 10%;

- Good interpersonal skills – 10%.

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

Selection Jury:

- Doctor Cláudia Nunes Santos, Principal Researcher, Faculdade de Ciências Médicas|NOVA Medical School, Universidade NOVA de Lisboa – President of the Jury;

- Doctor Inês Figueira, PhD, Faculdade de Ciências Médicas|NOVA Medical School, Universidade NOVA de Lisboa – 1st Effective Jury Member;

- Doctor Sandra Tenreiro, PhD, Faculdade de Ciências Médicas|NOVA Medical School, Universidade NOVA de Lisboa – 2nd Effective Jury Member;

- Doctor Gabriela Silva, Assistant Professor, Faculdade de Ciências Médicas|NOVA Medical School, Universidade NOVA de Lisboa – 1st Alternate Jury Member;

- Doctor Rita Teodoro, Invited Assistant Professor, Faculdade de Ciências Médicas|NOVA Medical School, Universidade NOVA de Lisboa – 2nd Alternate Jury Member.

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 14th to 26th February (until 12:00 AM), 2022, 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 applications@nms.unl.pt, mentioning the reference **DAI/2021/18** in the Subject of the message.

Applications are formalized by sending a Motivation Letter accompanied by the following documents: *Curriculum vitae*, Certificate of Qualifications, Proof of registration on a PhD

- Degree or statement on the CV or on the Motivation Letter saying that the candidate wants to enter a PhD, and other supporting documents deemed relevant.

The FCM reserves the right not to award the proposed scholarship if the candidates do not meet the requirements indicated in this announcement.

Lisboa, February 7, 2022

More Information

ADDITIONAL INFORMATION

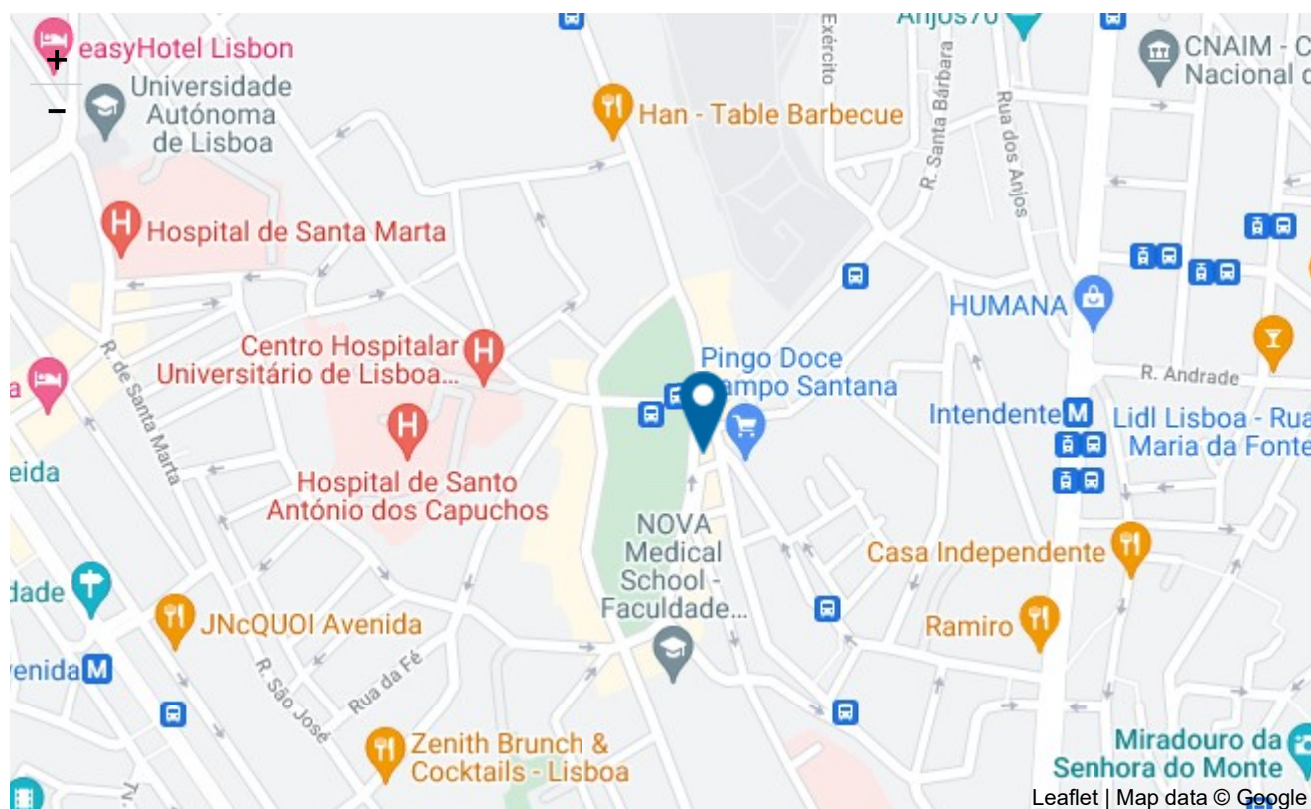
Web site for additional job details

<https://www.nms.unl.pt/en-us/NMS/Join-NMS/Recruiting>

An official EU website

How do you know?

Map Information



Job Work Location



Personal Assistance locations

WORK LOCATION(S)

1 position(s) available at

CEDOC

Portugal

Lisboa

EURAXESS offer ID: 739786

Disclaimer:

The responsibility for the jobs published on this website, including the job description, lies entirely with the publishing institutions. The application is handled uniquely by the employer, who is also fully responsible for the recruitment and selection processes.

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