

Call for a Research Scholarship

Call is open for the award of 1 (one) Research Grant under the project MUSEP "Multi-Mission Data Exploitation Platform", funded by the European Space Agency, contract CCR Nº2 to ESA Contract Nº 4000127068/19/ES/JD for the development of R&D activities to be carried out by Master's or Integrated Master's students or holders of a Master's and Bachelor's degree (equivalent to a Licenciatura) enrolled in a course that is non-degree granting and is offered by a Portuguese higher education institution. The fellowship is offered under the following conditions:

Scientific Area: Engineering - Computer Science

Recipient admission requirements / Profile:

- a) be enrolled in a Master or Integrated Master or be a graduate and master enrolled in a non-academic degree course;
- b) not exceed, with the conclusion of the scholarship contract in question, including possible renewals, a cumulative period of 2 (two) years if you are enrolled in a Master or Integrated Master and 1 (one) year if you are a graduate and a master enrolled in a non-academic degree for this type of scholarship;
- c) it will be mandatory requirements to hold a degree in Computer Science or a related field and to have relevant experience developing web applications and developing cloud computing systems;
- d) It will be preferential factors to have previous experience working in projects for the European Space Agency and knowledge of "e-science" platforms for astronomy.

Candidates who have obtained the degree abroad must have the degree recognized in Portugal, pursuant to Decree-Law No. 66/2018 of August 16. https://www.dges.gov.pt/en/pagina/degree-and-diploma-recognition

Applicable legislation and regulations: Statute of the Scientific Research Grantee, approved by Law No. 40/2004 of August 18, amended and republished by Decree-Law No. 202/2012, of August 27 and amended by Decree-Law No. 233/2012 of 29 October, Law No. 12/2013 of January 29 and Decree-Law No. 123/2019 of August 28.

Workplace : The work will be carried out at UNINOVA's facilities, in other facilities located on the FCT/NOVA Campus and/or in other facilities that may be necessary for its execution, under the scientific guidance of Dr. José Manuel Fonseca. UNINOVA will be the contracting entity.

Duration of the grant: The grant shall last for 3 months, **possibly renewable within the duration of the project**, provided that it does not exceed the period referred to in point (b) of the admission requirements and is scheduled to start in September 2021.



Monthly maintenance allowance amount: The amount of the scholarship corresponds to \notin 3 300,00,.

The grantee also benefits from personal accident insurance during the period of granting the scholarship and may be reimbursed for voluntary social insurance equivalent to the 1st tier, if not covered by any other social protection scheme, as defined by the Código dos Regimes Contributivos do Sistema Previdencial de Segurança Social.

The scholarship will be paid monthly on the last business day of each month by bank transfer.

Application deadline and form of submission of applications: The call is open for the period from 6 to 17 September 2021.

Applications must be formalised by submitting the following documentation:

- ... Letter of application;
- ... Curriculum Vitae;
- ... Motivation Letter;
- ... Certificate of Qualifications or declaration of commitment of honor on the ownership of the respective academic degree according to draft available on the UNINOVA website (<u>https://www.uninova.pt/jobs-opportunities</u>);

Upon contracting, the Certificate of Qualifications must be delivered;

- ... Informed consent statement duly dated and signed, according to the draft available on the UNINOVA website (<u>https://www.uninova.pt/jobs-opportunities</u>);
- ... Copy of ID;
- ... Other documents attesting to what was reported on the CV.

In the event of contractualization, the selected candidate must submit proof of enrollment in a Masters, Integrated Masters or in a course that does not lead to an academic degree.

Applications must be submitted to UNINOVA or submitted by email to <u>gestprojuni@uninova.pt</u> with the subject *Candidatura MUSEP_BI_8_Set.21*.

Selection method and criteria:

The members of the jury will evaluate the following criteria (using the respective weights):

(50%) Knowledge and experience in developing web applications and cloud computing systems.(25%) Previous experience working in projects for ESA (European Space Agency).(25%) Knowledge of e-science platforms for astronomy.

Members of the selection jury:

Professor Dr. José Manuel Fonseca	President	Prof. Associated with Aggregation
Universidade Nova de Lisboa		
Professor Doutor André Mora	Member	Prof. Assistant
Universidade Nova de Lisboa		
Doutora Rita Almeida Ribeiro	Member	Prof. Associated Guest Member
Universidade Nova de Lisboa		



Form of advertising/notification of results: The final results of the evaluation will be advertised, through an alphabetically ordered list, posted in a visible and public location of UNINOVA as well as on its *website*, and the candidate will be selected notified by e-mail.

Preliminary Hearing and Deadline for Decision: After the publication of the results, candidates have 10 working days to rule at a prior hearing, pursuant to Article 121 of the Code of Administrative Procedure.

The final decisions of the Panel shall be pronounced within a period of 90 days from the application deadline.

Models of scholarship contract, final report of the grantee and final report of the advisor: These minutes are available on the UNINOVA website (<u>https://www.uninova.pt/jobs-opportunities</u>).

This notice is also published on the UNINOVA website (Portuguese and English versions) - <u>https://www.uninova.pt/jobs-opportunities</u>.