



## HERCULES LABORATORY

### RESEARCH GRANT FOR BACHELOR

(Ref. PTDC/ART-HIS/1370/2020 – BI 3)

26 of April of 2022

A call for tenders is open for 1 Scholarship BI within the scope of the project ***Unveiling the mural painting art of Almada Negreiros (1938-1956): technical, material and diagnostic scientific study as a guide for its future conservation and enjoyment (PTDC/ART-HIS/1370/2020)*** financed by national funds through Fundação para a Ciência e Tecnologia, under the following conditions:

**Scientific area:** Computer Science

**Admission requirements:**

Degree in Computer Engineering

Proficient level in Portuguese language.

As set forth FCT Research Scholarship Regulation No. 950/2019 of December 16, 2019, article 3 and 6, candidates for “BI” (Research Grants) must comply as a rule condition for the award of the scholarship, the effective inclusion in study cycles leading to the attribution of academic degrees or in courses not leading to an academic degree. Courses that do not confer an academic degree correspond to the courses provided for in subparagraph e) of paragraph 3 of article 4 of Decree-Law No. 74/2006 of 24 March and must be developed in a higher education institution in association with at least one R&D unit, including a course plan in one or several research areas of the unit.

**Work plan:**

The research fellow will participate in task 9 of the ALMADA project, for the development of online tools to disseminate the project results. The work plan comprises the following phases:

Phase 1 – Gathering requirements on content, interactive features, data volume, user profiles;

Phase 2 – General specification of the solution;

Phase 3 – Study of relevant technologies for the implementation of the distinct components of the designed solution

Phase 4 – Development, deployment and testing

Phase 5 – Software maintenance, monitoring of platform performance and user support.

**Applicable legislation and regulations:** The granting of the Research Scholarship will be carried out upon the signing of a contract between the University of Évora and the scholarship holder, as set in the template [https://www.fct.pt/apoios/Minuta\\_Contrato\\_Bolsa.docx](https://www.fct.pt/apoios/Minuta_Contrato_Bolsa.docx), pursuant to the Research Scholarship Statute (Law No. 40/2004 of August 18 and Decree-Law No. 123/2019 of August 28) and in accordance with the legislation and Regulation of Research Grants of the Foundation for Science and Technology, IP in force, regulation nº950/2019 of December 16, 2019: <https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt> and other applicable rules.

**Place of work:** The work will be developed at the Computer Science Department of the University of Évora, under the scientific guidance of the Prof. José Saias and Doctor Milene Gil.

**Duration of the scholarship:** The scholarship will have a duration of six months, renewable up to 12 months, depending on the financing project budget, starting on October 2022.

**Amount of monthly maintenance allowance:**

The amount of the scholarship corresponds to €875,98, according to the table of scholarships awarded directly by FCT, I.P. in Portugal (<http://fct.pt/apoios/bolsas/valores>), payments being made monthly, by check or bank transfer.

**Selection methods:** The selection methods to be used will be the following: curriculum evaluation, and interview with the respective valuation of 50% for curriculum and 50% for interview.

**Composition of the Selection Jury:**

President: Prof. Doutor José Saias  
1<sup>st</sup> effective member – Doutor Milene Gil  
2<sup>nd</sup> effective member – Prof. Doutor Luís Rato  
1<sup>st</sup> alternate member – Prof. Doutor António Candeias  
2<sup>nd</sup> alternate member – Prof. Doutor Francisco Coelho

**Advertising/notification of results:** The final results of the evaluation will be publicized, through an alphabetically ordered list posted in a visible and public place at the Computer Science Department of University of Évora, being the candidate approved notified through email.

To ensure the right of prior hearing of interested parties, the Final Classification project will be announced by any written means to all interested parties.

After communicating the provisional list of the results of the evaluation, candidates have a period of 10 working days to express their opinion in a preliminary hearing of interested parties.

**Application deadline and submission of applications:**

The tender is open from 29 of April to 31 of May 2022 and the results of the selection will be published by 15 of June, 2022.

Applications must be formalized, obligatorily, by sending an application letter with the following documents: Curriculum Vitae, and certificate of qualifications.

For the purposes of application, the evidence may be replaced by a declaration of honor signed by the candidate, but the failure to demonstrate that evidence, in the contracting phase, possession of the required degree on the deadline for application or the non-presentation of proof of enrollment in the study cycle or non-degree course, for scholarships with this component, imply the cancellation of the candidate's application.

Academic degrees obtained in foreign countries require registration by a Portuguese Institution in accordance with Decree-Law no. 66/2018, of August 16 and Ordinance No. 33/2019, of January 25th.

The presentation of the certificate is mandatory for the signing of the contract. More information can be obtained at: <https://www.dges.gov.pt/pt/pagina/recognition?plid=374>

Applications must be sent by email to:

Prof. José Saias

Departamento de Informática da Universidade de Évora

e-mail: [jsaias@uevora.pt](mailto:jsaias@uevora.pt)

