



## **HERCULES Laboratory**

### **1 Research Scholarship for Bachelor (EXPL/HAR-ARQ/0381/2021 – BI)**

15<sup>th</sup> of July of 2022

A call for tenders is open for 1 Scholarship BI within the scope of the project PP-nGLASS – An interdisciplinary study of the impact of the Phoenician-Punic natron glass trade in Iberian communities, EXPL/HAR-ARQ/0381/2021, financed by national funds through FCT/MCTES, under the following conditions:

**Scientific area:** Heritage Science

**Admission requirements:** Bachelor's degree in Archaeology, Earth Sciences, Chemistry or related subjects with experience in employing analytical techniques in the study of archaeological materials.

The scholarship recipient must also:

- Have a spirit of initiative and autonomy in tasks performance;
- Have the ability to organize and deliver results;
- Have the ability to work with multidisciplinary teams;
- Be capable of having flexible work-schedules;
- Collaborate in project extension and dissemination activities.

Preference will be given to candidates with:

- Experience in the use of non-destructive and minimally-invasive analytical techniques in the study of glass objects recovered from archaeological contexts;
- Experience in scientific data processing software;
- Ability to write scientific articles in English.

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 scholarship recipient will participate in tasks 3, 4, 5 and 6 of the PP-nGLASS project. Therefore, he/her will participate in the isotopic and trace element analysis of Iron Age glass beads and pendants previously selected and in the interpretation of the data obtained taking into account the results previously obtained in tasks 1 (collection of legacy data of Iron Age glass) and 2 (typological study and sample selection), as well as in the scientific dissemination and outreach activities included in Task 6.

**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 HERCULES Laboratory of the University of Évora, under the scientific guidance of the Doctor Mafalda Costa.

**Duration of the scholarship(s):** The scholarship will have a duration of 9 months, starting on September of 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 of the candidates will be made based on the following criteria and their respective percentage weight:

- a) Experience as described in the “Admission requirements” (maximum 60 points);
- b) Adequacy of the scientific area of specialization (maximum 30 points);
- c) Scientific production (scientific articles, oral or panel communications presented at national and international conferences) (maximum 10 points).

In case of a tie, or if considered to be necessary by the Selection Jury, the candidates may be subjected to an interview.

**Composition of the Selection Jury:**

President: Doctor Mafalda Costa

1<sup>st</sup> Member – Prof. Doctor José Mirão

2<sup>nd</sup> Member – Doctor Pedro Barrulas

1<sup>st</sup> Alternate Member – Doctor Ana Margarida Arruda

2<sup>nd</sup> Alternate Member – Doctor Luís Dias

**Advertising/notification of results:** The final results of the evaluation will be publicized, through an ordered list by final grade obtained posted in a visible and public place in the HERCULES Laboratory, being the candidate (a) 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 27<sup>th</sup> July to 9<sup>th</sup> August of 2022 and the results of the selection will be published by 23<sup>th</sup> of August of 2022.

Applications must be formalized, obligatorily, by sending an application letter with the following documents: Curriculum Vitae, certificate of qualifications, reference or recommendation letters or other supporting documents considered relevant by the candidate.

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:

Doctor Mafalda Costa  
HERCULES Laboratory of the University of Évora  
email: [mcosta@uevora.pt](mailto:mcosta@uevora.pt)