

## RURAL ENGINEERING DEPARTAMENT OF ÉVORA UNIVERSITY

### Research Scholarship for a Post-doctoral – 1 vacancy

# 22 of november of 2022

A call for tenders is open for one Research Scholarship for a PhD within the scope of the project Projeto "BIOma - Soluções integradas de BIOeconomia para a Mobilização da cadeia Agroalimentar", (POCI-01-0247-FEDER-046112) of the mobilizing programa, integrated in Portugal 2020, financed by national funds and co-financed by European Regional Development Fund (ERDF) through Competitiveness Factors Operational Program (POFC), under the following conditions:

### Scientific area: Biology or Agronomy

Admission requirements: Degree, Master and PhD in Biology or Agronomy. Candidates must have proven experience in a rural/agricultural portuguese context, research projects (national and international), namely in the area of agricultural and agro-industrial production and in the application of good practices in sustainable management. They must also have experience in Plant Physiology, Agrometeorology and Data Processing, as well as in activities for the dissemination of scientific results and publication of scientific articles in indexed international journals. Proficiency in Portuguese and English, spoken and written, is essential.

The application dossier must include detailed information on the profile of the candidates, with explicit reference to the candidate's experience in the areas and context indicated, namely, among others, the classification obtained in the different curricular units of the curricular plan of the bachelor's, master's and doctoral degrees and projects, works and publications previously developed and produced.

Regarding the "BIPD" (postdoctoral scholarship), in terms of the requirements to be verified for their attribution (article 7 of the FCT Research Grant Regulation no. 950/2019) the need for a doctoral degree to have been obtained in the 3 years prior to the date of submission of the application to the scholarship and, in terms of its execution, the fact that it can only be renewed for a maximum period of 3 years.

#### Work plan:

Participation in the definition of requirements and development of a sustainability assessment methodology for the agri-food value chain

- · Participation in the demonstration of sustainability solutions
- · Participation in national and international meetings
- · Collection of information for analysis of agro-environmental systems

- · Support in the preparation of interim reports and collaboration in the final report
- · Monitoring of project evaluation indicators
- · Elaboration of scientific articles for publication in indexed international journals
- · Organization and participation in dissemination actions
- · Organization of workshops and seminars

**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 <a href="https://www.fct.pt/apoios/Minuta\_Contrato\_Bolsa.docx">https://www.fct.pt/apoios/Minuta\_Contrato\_Bolsa.docx</a>, 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: <a href="https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt">https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt</a> and other applicable rules.

**Place of work**: The work will be developed at Rural Engineering Department of the University of Évora, under the scientific guidance of the Professor Fátima Baptista and Professor Vasco Fitas da Cruz.

**Duration of the scholarship(s):** The scholarship will have a duration of 6 months, starting on January of 2023. The scholarship contract may be renewed up to a *maximum of 18 months or until the end of the funding project's budget allocation*.

**Amount of monthly maintenance allowance**: The amount of the scholarship corresponds to €1686, 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 (if necessary), in this case a value of 12 values (60%) for the curriculum evaluation and 8 values (40%) for the interview.

#### Composition of the Selection Jury:

President: Professor Fátima Baptista 1st Jury member – Professor José Rafael Silva 2nd Jury member – Professor Vasco Fitas da Cruz 1st Substitute – Professor Adélia Sousa 2nd Substitute – Professor Rui Fragoso

Advertising/notification of results: The final results of the evaluation will be publicized, through an ordered list by final grade posted in a visible and public place at the Rural Engineering Department, Polo da Mitra, Èvora University, 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 <u>25 of November</u> to <u>13 of December of 2022</u> and the results of the selection will be published by 20 of December of 2022.

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

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: <u>https://www.dges.gov.pt/pt/pagina/recognition?plid=374</u>

Applications must be sent by email to:

Professor Fátima Baptista Rural Engineering Department of Évora University Apartado 94, 7002-554, Évora e-mail: <u>fb@uevora.pt</u>

