

Mediterranean Institute for Agriculture, Environment and Development Research Scholarship for a Bachelor's Degree - 1 VACANCY

04 of April of 2025

A call for tenders is open for 1 Scholarship for a Bachelor's Degree within the scope of the project PEGADA 4.0 - Sustentabilidade da Atividade Agrícola Suportada por Processos e Tecnologias Inteligentes, reference PRR-C05-i03-I-000099, financed by national funds through PRR - Plano de Recuperação e Resiliência, under the following conditions:

Scientific area: Agrarian Sciences

Admission requirements:

Degree in Agronomic Engineering
Degree in Agronomy
Enrolled in a master's degree, preferably in scientific areas associated with Precision Agriculture.

Preferred requirements:

Proven experience in Agriculture and Precision Agriculture Demonstrated experience in conducting field sampling Experience in data analysis and processing Good reading and writing skills in Portuguese and/or 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 work plan consists of:

- i) monitoring experimental fieldwork;
- ii) conducting field sampling;
- iii) data analysis.

The plan includes five tasks:

- 1. Preparation of fieldwork activities;
- 2. Execution of field sampling;
- 3. Preparation of databases with the collected information;









- 4. Data analysis;
- 5. General structuring and writing of a scientific article based on the information obtained from the previous analyses.

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, according to the version in Annex I, pursuant to the Research Scholarship Statute (Law no. 40/2004 of August 18, as amended) and considering the provisions of other applicable legislation and regulations, namely, the Research Grant Regulations of the University of Évora (published by Order no. 8131/2024, of July 22, 2024), and the Research Grant Regulations of the Science and Technology Foundation, I.P. (Regulation no. 950/2019, of July 22, 2024). 98131/2024, of July 22, 2024), https://files.diariodarepublica.pt/2s/2024/07/140000000/0035300366.pdf and in the Research Grants Regulations of the Foundation for Science and Technology, I.P. (Regulation no. 950/2019, of December 16, as amended).

Place of work: The work will be developed at Department of Rural Engineering of the University of Évora, under the general coordination of the Administrator of the University of Évora and the scientific guidance of the Professor José Rafael Marques da Silva, who must draw up an opinion on the final activity report of the scholarship (**Annex II**), according to the draft in **Annex III**.

Duration of the scholarship(s): The scholarship will have a duration of 5 months, starting on May of 2025. The scholarship contract may be renewed up to until the end of the funding project's budget allocation.

Amount of monthly maintenance allowance: The amount of the scholarship corresponds to €1 040.98, according to the table of scholarships awarded directly by FCT, I.P. in Portugal (https://www.fct.pt/wp-content/uploads/2025/02/Tabela_valores_SMM_2025.pdf), payments being made monthly, by check or bank transfer.

Selection methods: The selection methods to be used will be the following: curriculum evaluation and motivation letter, with respective weightings of 90% and 10%.

Composition of the Selection Jury:

President: Prof. Doutor José Rafael Marques da Silva 1st Member – Prof. Doutora Adélia Sousa 2nd Member – Prof. Doutora Ana Cristina Gonçalves 1st Substitute – Prof. Doutor Vasco Fitas da Cruz 2nd Substitute – Prof. Doutora Fátima Baptista

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 Department of Rural Engineering (Ed. Regentes Agrícolas, University of Évora, Mitra Campus, Valverde, 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. Based on the final ranking list, a reserve selection list will be drawn up, to be used for the possible recruitment of new scholarship holders within the scope of this project, up to the duration of the scholarship, which may be used in the eventuality of the first ranked candidate withdrawing, failing to present the mandatory documentation, or in the event of the scholarship holder canceling their scholarship early. In the eventuality that none of the candidates demonstrates the profile required to carry out the work plan, the jury reserves the right not to award the scholarship.

Application deadline and submission of applications: The tender is open from <u>07 to 24 of April of 2025</u> and the results of the selection will be published by <u>25 of April of 2025</u>.

Applications must be formalized, obligatorily, by sending an application letter with the following documents: Curriculum Vitae, certificate of qualifications, proof of enrolment in a master's degree, letter of motivation and other supporting documents deemed relevant.

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 Rafael Marques da Silva Mediterranean Institute for Agriculture, Environment and Development, University of Évora e-mail: jmsilva@uevora.pt









ANNEX I MINUTE SCHOLARSHIP CONTRACT

Between,
FIRST PARTY: The (name of organisation), com sede em
with registered office at (address of registered office of organisation), with tax number, represented in this act by
(name of representative of organisation), in the capacity of
(Director/President) of the contracting/financing organisation, hereinafter referred to as
the "First Party", and
SECOND PARTY: (name of grantee), holder of ID card/passport
no(ID card/passport no.) and taxpayer no(taxpayer no.), resident at
(address of grantee), hereinafter referred to as the "Second Party".
whereas,
identification / call notice reference) have been met, the process of evaluating the candidates and publicising the results has been completed and the required documentation has been received. This scholarship contract is entered into in good faith and mutually accepted, under the terms of the Research Fellow Statute, and is governed by the following clauses:
FIRST CLAUSE
The First Party undertakes to award the Second Party a grant (type of grant and reference of the call for tenders), within the scope of the project (type of project) / R&D unit with the reference (reference of the project or unit) and with the title (title),
(Reference should be made to the sources of funding for the project/unit). - with 100% OE funding - Mention of funding: financed by the Foundation for Science and Technology, I.P./MCTES through national funds (PIDDAC) - With FEDER co-financing - Mention of funding: Financed by the European Regional Development Fund (ERDF) of the European Union, through (indicate which Operational Programme it finances) Portugal 2030 or other programmes that may succeed it) starting at (date of start of the scholarship), for a period of months, possibly renewable (as defined in the call for proposals).
CECOND OF AUGE

SECOND CLAUSE

In the alternative, the FCT Research Grant Regulations apply, of which the Second Party declares that it is aware.

THIRD CLAUSE

The Second Party undertakes to carry out the attached work plan, the content of which he/she declares that he/she has taken full cognisance of and accepts unreservedly, from the above-mentioned start date and on an exclusive dedication basis, under the terms of article 5th of the Research Fellow Statute.









FOURTH CLAUSE

institution as defined in Article 3(g) of the $\overline{\text{FCT R}}$	esearch Grant Regulations), which acts as the host
the scientific supervisor.	(name of the supervisor and affiliation institution) as
FIFTH	CLAUSE
 The monthly maintenance allowance award The Second Grantor also benefits from personance the conditions of which he/she declares to have read The following scholarship components are (specify the applicable components in the terms set 	sonal accident insurance for the duration of the grant, d and accepted without reservation. also added
SIXTH	CLAUSE
The First Party may cancel the grant and the Second received in the following cases:	Party may be obliged to refund all or part of the sums
Grant Holder Statute and the FCT Researd Second Party; b) b) A negative evaluation of the Second Gorganisation under the terms of the FCT Research	g Party on matters relevant to the award and renewal
-	H CLAUSE
	s clause, this contract shall terminate automatically:
a) Upon completion of the activity plan; b) End of the period for which the scholarship is aw c) Repeated non-compliance by one of the parties; d) Revocation by mutual agreement; e) Establishment of a legal employment relationship	
EIGHTH	I CLAUSE
1. The rights and duties of the parties are those r Statute.	esulting from the provisions of the Research Fellow
2. The Second Party declares that he/she has re Regulation(s) and undertakes to comply with their parts and the second sec	ad the Research Fellow Statute and the applicable provisions.
NINTH	CLAUSE
	d and to settle all questions arising from this contract, polistrict) shall have jurisdiction, expressly waiving any









TENTH CLAUSE

Any changes to be made to the contract in the course of its performance shall be the subject of prior written agreement.

ELEVENTH CLAUSE

- 1. This contract shall take effect on the date it is signed by both parties.
- 2. The grant awarded under the terms of the FIRST CLAUSE of this contract may be renewed for additional periods of (...) months, up to a maximum of (...) months, under the terms of article 15 of the FCT Scholarship Regulations.
- 3. [ONLY FOR RESEARCH SCHOLARSHIPS, otherwise withdraw]: The award of the academic degree (or diploma) during the term of this contract shall not affect its effects, and the grant referred to in the preceding paragraph may be renewed at a later date, provided that it is aimed at carrying out activities that are indispensable for the completion of the project (...).
- 4. The concrete definition of the activities referred to in the previous paragraph is the responsibility of the First Party, after hearing the Second Party and the Scientific Advisor, and they must be included in the agreement to be signed, as provided for in the previous clause.

of	
The First Party	The Second Party
(Signature and stamp of the organisation)	(Signature of the grant holder or his/her proxy)
With 100% OE funding	
Fundação para a Câñcia a para a Câñcia a portuguesa poutação poutação poutação	

Or with FEDER co-financing:





(Logotipo do Programa Operacional)













ANNEX II FINAL REPORT FORM (Fellowships)



UNIVERSIDADE DE ÉVORA Largo dos Colegiais, N.º 2 Apartado 94 7002-554 ÉVORA PORTUGAL Telefone (telephone): +351 266 760 975

Mail: cop@uevora.pt

LOWSHIP DETAILS	
JECT DETAILS	
Data de Início: (Start Date):	Data do Termo:
	JECT DETAILS Data de Início: (Start Date):









OBJETIVOS / OBJECTIVES

Objetivos originais como constam na proposta (Original objectives as pres	sented in the proposal)
Estes objetivos permaneceram válidos durante o período da bolsa, ou	Ш
(These objectives remained valid throughout the Fellowship (tick box), or	
Estes objetivos foram modificados	
(explique como/ porque no seu relatório)	
(These objectives were changed) (tick box).	
(If so please explain how/why in your report)	
Novos objetivos (New objectives)	
Sumário dos resultados do projeto: descreva em termos simples o seu tra	balho de forma a que possa
ser divulgado perante uma audiência genérica (Summary of project outcomes: In simple terms describe your work in sucl	h a way that it could be
publicised to a general audience.)	in a way that it could be
,	
Endereço de página com mais detalhes, se desejar: (Web address with fu	rther details if you wish)









RESULTADOS DA BOLSA / OUTCOMES OF THE FELLOWSHIP

Os principais benefícios das bolsas concedidas pela Universidade de Évora incluem: (Major benefits of Évora University Fellowships include:

- i) os impactes potenciais sobre as carreiras dos bolseiros e (the potential to impact positively on the careers of individual Fellows and)
- ii) os resultados da investigação (the research results)

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RELATÓRIO DAS ACTIVIDADES DESENVOLVIDAS / REPORT ON WORK UNDERTAKEN

Utilize o número de páginas necessário (please continue on additional pages as required)

Participação em conferências científicas, no país e no estrangeiro (nome, local e data) (Scientific Conference attendances – name, location and date)









RESULTADOS DA INVESTIGAÇÃO (RESEARCH RESULTS)

Publicações/ Publications

(1) Enuncie quantos resultados da investigação resultaram principalmente da investigação financiada através desta bolsa e indique o tipo (revista, conferência, livro, patente, software, outro).

(Please state how many research results have resulted principally as a result of the research funded through this grant and indicate the type (journal, conference, book, patent, software, other))

	REVISTA (JOURNAL)	ARTIGOS EM CONFERÊNCIAS (CONFERENCE PAPERS)	LIVRO OU TESE (BOOK OR THESIS)	PATENTE (PATENT)	SOFTWARE	OUTRO OTHER
Número total de						
publicações /						
Total Number of						
Publications						
Número de						
Publicações com						
arbitragem						
científica (se						
diferente do						
anterior) / Number						
of Refereed						
Publications (if						
different from						
above)						
Número de						
Publicações que						
contêm um						
coautor						
estrangeiro /						
Number of						
Publications That						
Contain An						
International						
Co-Author						

(2)	No caso de Bolseiro de mestrado ou doutoramento, referencie os dados relativos à tese:	(In
	the case of Master or Ph.D. Fellowship, please indicate:)	

Título da tese/ Thesis title:

Classificação obtida / Classification:

Universidade e data/ University and date:









(3) Liste até cinco publicações que resultaram principalmente da investigação financiada através da Bolsa e indique o tipo (revista, ata de conferência, livro, patente, software, outro); se houve coautores estrangeiros ou industriais e se a publicação foi sujeita a arbitragem científica. / Please list up to five significant publications that have resulted principally as a result of the research funded through this grant and indicate the type (journal, conference, book, patent, software, other); whether there was an international or industrial co-author and whether the publication was refereed.

		REFERÊNCI	REFERÊNCIA (REFERENCE)			em? d?		ial or?	ıal co- י؟
AUTOR(ES) TÍTULO (TITLE)		Revista/Ata de Conf. (Journal/Conference).	ano (year)	Vol./Nº (vol./Nº)	página (page)	TIPO (TYPE)	Arbitragem? Refereed?	Industrial co-author?	International author?







Outros resultados da Bolsa / Other Results of the Fellowship

Indique o calendário para potencial exploração (i.e. conseguido, expectável dentro de 3 anos, expectável dentro de 10 anos, não expectável em 10 anos) e inclua números das patentes, datas, nomes e endereços das empresas, etc., de forma apropriada, nas colunas "detalhes" e "referência" / Please indicate the timescale for potential exploitation (e.g. achieved, expected within 3 years, expected within 10 years, none foreseeable in 10 years) and include patent nos., dates, company names and addresses etc. as appropriate, in the 'details' and 'reference' columns.

	DETALHES (DETAILS)	REFERÊNCIA / REFERENCE	CALENDAR./ TIMESCALE
Licenças ou Patentes/ Licences or Patents			
Empresa de Spin Off/ Spin Off Company			
Consultadoria Direta/ Direct Consultancy			
Cursos de Formação Industrial/ Industrial Training Courses			
Compreensão Pública de Ciência e Engenharia/ Public Understanding of Science and Engineering			
Outro (especifique) / Other (please specify)			









Contribuições Relacionadas Concedidas/Pendentes (Related Support Awarded / Pending)

Indique o nível de apoio à investigação que derivou principalmente como resultado da Bolsa./ Please indicate the level of research support that has arisen principally as a result of the Fellowship.

FONTE DE FINANCIAMENTO (FUNDING SOURCE)	DETALHES (DETAILS)	SUPORTE (€) SUPPORT (€)
Universidade de Évora (desde o início da bolsa)		
Évora University (from start of Fellowship)		
Outro Organismo Nacional de Investigação /Other National Research Organization		
Outro Organismo Governamental Português / Other Portuguese Government Council		
Empresa / Industrial		
Outra (Other)		
Comissão Europeia / European Commission		
Pendente (Pending)		

Assinaturas (Signatures):

Bolseiro (Fellow)
Data (Date):









1. Scientific supervisor of the scholarship:

ANNEX III

MODEL OF THE FINAL EVALUATION REPORT ON THE ACTIVITY OF THE SCIENTIFIC RESEARCH FELLOW TO BE DRAWN UP BY THE SCIENTIFIC SUPERVISOR

2. Identification of the grant:
3. Project name:
4. Host organisation:
5. Fellow:
5.1. Critical analysis of the activities and work carried out by the grant holder.
[A brief description of the activities carried out by the grant holder, in accordance with th
announcement and the activity plan, and a critical appraisal of the objectives and result
achieved by the grant holder].
Γ
5.2. Final assessment of the work carried out by the grant holder.
[Reasoned overall appraisal of the work carried out by the grant holder, with a final positive
or negative balance, addressing their performance, effort and dedication]
Évora, of 20
Évora, of 20
Évora, of 20 The Scientific Supervisor of the Scholarship, (full name)





