

MED - Instituto Mediterrâneo para a Agricultura, Ambiente e Desenvolvimento Research grants for Master – 1 VACANCY

12th of May of 2025

A call for tenders is open for one research grants within the scope of the project Projecto17282—RESET_BONE_AGEING_2, financed by national funds through *co-financed by through COMPETE* — *Competitiveness Factors Operational Program (POFC)*, under the following conditions:

Scientific area: Veterinary medicine

Admission requirements:

The scholarship holder must have:

- Integrated Master's Degree in Veterinary Medicine
- Effective registration with the Portuguese veterinary medical association.
- -Light vehicle driving license
- -Physical strength essential for performing functions.

Proven professional experience in ruminant medicine and surgery or completion of a final curricular internship in ruminant medicine and surgery will be considered as preferential admission factors.

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 will involve the performance of related tasks of the Reset_bone_ageing2 project related to in vivo and exvivo tests using an animal model (ovine) with the specific objective of evaluating a new coating for orthopedic implants. In this context, the candidate will have to perform functions related to carrying out anesthetic and surgical procedures on sheep, monitoring and maintaining animal welfare, daily care of the animals during the experimental period (which will include: prophylaxis, medical treatments, collection of biological samples and









daily feeding), collection and analysis of data produced during in vivo and ex vivo tests and preparation of scientific reports.

It basically involves field work, operating room work, hospital and laboratory work, data collection and analysis, and writing scientific reports.

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, 2024/07/140000000/0035300366.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 MED- Instituto Mediterrâneo para a Agricultura, Ambiente e Desenvolvimento of the University of Évora, under the general coordination of the Administrator of the University of Évora and the scientific guidance of the Professor Nuno Miguel Lourenço Alexandre, 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 12 months, starting on April of 2025. The scholarship contract may be renewed up to a maximum of 33 months or until the end of the funding project's budget allocation.

Amount of monthly maintenance allowance: The amount of the scholarship corresponds to € 1309,64., 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 (with the respective percentage weight): curriculum evaluation (40%); proven specific experience or skills in the clinical areas of ruminants (20%); interview (40%).

Composition of the Selection Jury:

President of the Jury – Nuno Miguel Lourenço Alexandre 1st effective member – Pedro Miguel Cunha Caetano 2nd effective member - Sónia Félix Vilas Boas de Lucena 1st alternative member – Rui Miguel Carracha Charneca 2nd alternative member - Susana Oliveira Serrano Monteiro









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 Secretary of the Department of Veterinary Medicine of the University of Évora, 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. 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 $\underline{16^{\text{st}}}$ of May of $\underline{2025}$ to 30^{th} of May of $\underline{2025}$ and the results of the selection will be published by $\underline{6^{\text{th}}}$ of June of $\underline{2025}$.

Applications must be formalized, obligatorily, by sending an application letter with the following documents *Curriculum Vitae*, *copy of the certificate of qualifications, reference or recommendation letters and other supporting documents considered relevant* such as proof of continuing education courses. In the letter, the candidate must declare that he/she has the physical strength necessary to perform the duties. 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. Nuno Miguel Lourenço Alexandre

MED - Instituto Mediterrâneo para a Agricultura, Ambiente e Desenvolvimento/Departamento de Medicina Veterinária da Universidade da Universidade de Évora of the University of Évora email: nmla@uevora.pt









ANNEX I MINUTE SCHOLARSHIP CONTRACT

Between,				
	The			
office of organis	with registered off ation), with tax numb	nce at	renresented	in this act hy
office of organis				in the capacity of
(Dire	ctor/President) of the conti			
the "First Party", and		<i>3,</i> 3	,	
SECOND PARTY:		(name	of grantee), holder	of ID card/passport
no ((ID card/passport no.) and	taxpayer no	(taxpa	yer no.), resident at
	(address of gra	<i>intee</i>), hereinafte	r referred to as the	"Second Party".
whereas,				
Wile cas,				
identification / call publicising the result This scholarship con	nuirements for the award notice reference) have be to have been completed and stract is entered into in good tute, and is governed by the	en met, the pro the required doci od faith and mut	cess of evaluating umentation has been ually accepted, und	the candidates and en received.
	FIF	RST CLAUSE		
The First Party unde	rtakes to award the Second	l Party a grant		(type of grant and
reference of the call	for tenders), within the sc	ope of the project	ct (type o	f project) / R&D unit
	ce (reference		ect or unit) an	
(Reference should	d be made to the sources of		_\	
	unding - Mention of funding		-	ence and
-	MCTES through national fur		,	
	financing - Mention of fund			
Financed by the	European Regional Develo	pment Fund (ERI	DF) of the Europea	n Union,
through (indicate	e which Operational Progr	ramme it finance	es) Portugal 2030	or other
_	t may succeed it) starting a			
for a period of	months, possibly renewd	able (as defined ir	the call for propos	als).

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

<i>institut</i> institut	cond Party will carry out the work at (name of the host ion as defined in Article 3(g) of the FCT Research Grant Regulations), which acts as the host ion, with (name of the supervisor and affiliation institution) as entific supervisor.
tile scie	entine supervisor.
	FIFTH CLAUSE
3.	The monthly maintenance allowance awarded is (€,00). The Second Grantor also benefits from personal accident insurance for the duration of the grant, additions of which he/she declares to have read and accepted without reservation. The following scholarship components are also added when applicable components in the terms set out in the FCT Research Grant Regulations).
	SIXTH CLAUSE
	st Party may cancel the grant and the Second Party may be obliged to refund all or part of the sums d in the following cases:
a)	a) Serious and repeated failure to comply with the Second Party's obligations under the Research Grant Holder Statute and the FCT Research Grant Regulations, for reasons attributable to the Second Party;
b)	b) A negative evaluation of the Second Grantor's performance by the supervisor or the host organisation under the terms of the FCT Research Grant Regulations;
c)	c) False declarations by the Second Granting Party on matters relevant to the award and renewal of the grant or to the assessment of its development.
	SEVENTH CLAUSE
Witho	out prejudice to the provisions of the previous clause, this contract shall terminate automatically:
b) End o c) Repe	of the period for which the scholarship is awarded; eated non-compliance by one of the parties;
-	ocation by mutual agreement; blishment of a legal employment relationship with the host organisation.
	EIGHTH CLAUSE
1. The Statute	rights and duties of the parties are those resulting from the provisions of the Research Fellow
	Second Party declares that he/she has read the Research Fellow Statute and the applicable tion(s) and undertakes to comply with their provisions.
	NINTH CLAUSE
_	reed between the parties, that in case of need and to settle all questions arising from this contract, trict Court of (name of the District) 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



Or with FEDER co-financing:



















ANNEX II **FINAL REPORT FORM (Fellowships)**



Referência da bolsa

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

Organização		
(Organisation)		
ETALHES DO BOLSI	RO / FELLOWSHIP DETAILS	
Título (Title)		
Nome próprio (Forename)		
Apelido (Surname)		
Organização (Organisation)		
Departamento ou Centro (Department or Centre)		
Supervisor (Supervisor)		
Supervisor (Supervisor) PETALHES DO PROJE	O / PROJECT DETAILS	
Supervisor (Supervisor)	O / PROJECT DETAILS	
Supervisor (Supervisor) DETALHES DO PROJE Título da Bolsa	O / PROJECT DETAILS	









OBJETIVOS / OBJECTIVES

Objetivos originais como constam na proposta (Original objectives as presented in the proposal)
Objetivos originais como constant ha proposta (Original objectives as presented in the proposal)
Estes objetivos permaneceram válidos durante o período da bolsa, ou
(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)
Compérie des resultados do projetos deservos em termos simples e sou trabalho de forma e que posse
Sumário dos resultados do projeto: descreva em termos simples o seu trabalho de forma a que possa ser divulgado perante uma audiência genérica
(Summary of project outcomes: In simple terms describe your work in such a way that it could be
publicised to a general audience.)
Endereço de página com mais detalhes, se desejar: (Web address with further 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)

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						
conteni um						
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: (l	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.

TÍTULO (TITLE)	REFERÊNCIA (REFERENCE)				em? d?	ial or?	ıal co- ن؟	
	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	DETALHES	SUPORTE (€)	
(=111=111=111=111	(DETAILS)	, ,	
(FUNDING SOURCE)	(DETAILO)	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 the announcement and the activity plan, and a critical appraisal of the objectives and results achieved by the grant holder].
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 The Scientific Supervisor of the Scholarship, (full name)





