

MARE - MARINE AND ENVIRONMENTAL SCIENCE CENTRE

MSc. Scholarship - 2 VACANCIES

23 of July of 2024

A call for tenders is open for two Scholarships for MSc. researchers, within the scope of the project "Implementação e monitorização do plano de captura e translocação de exemplares piscícolas", funded by Movhera — Hidroelétricas do Norte, S.A., under the following conditions:

Scientific area: Aquatic Ecology

Admission requirements:

BSc. in Biology or related areas, and MSc. in Management and Conservation of Natural Resources, Aquatic or Marine Ecology, or related areas. Experience in aquatic ecology, experience in identifying freshwater and diadromous fish fauna, experience in sampling fish fauna in lotic and lentic freshwater environments, using electric fishing and gill nets. Experience in the use of radio, acoustic and PIT biotelemetry techniques to monitor fish species behaviour. Experience on conducting surveys to commercial and recreational fishermen. Preference to applicants with a light vehicle driving (Category B) and diving licences. The candidate must be fluent in English and Portuguese, written and spoken.

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: Sampling of fish fauna in lotic and lentic freshwater environments, using electric fishing and gill nets, monitoring fish species migration and behaviour through different biotelemetry techniques, surveys to local fishermen and anglers, support for data processing obtained in the project and the realization of the respective reports, preparation of scientific articles for publication.

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 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://files.diariodarepublica.pt/2s/2019/12/241000000/0009100105.pdf and other applicable rules.

Place of work: The work will be carried out at the MARE-Marine and Environmental Science Centre (www.mare-centre.pt/en), more specifically, within the Research Group Fish Biology, Conservation and Management (FBCM), in the Regional Units of the University of Évora and the Faculty of Sciences of the University of Lisbon, also involving fieldwork in various national river basins, under the general coordination of the Administrator of the University of Évora and the scientific supervision of Professor Pedro Raposo de Almeida and Dr. Carlos Manuel Alexandre, who will be asked to draw up an opinion on the final report on the grant's activities (Annex II), according to the draft in Annex III.

Duration of the scholarship(s): The scholarships will last for 6 months and are expected to start in August 2024. Scholarship contracts may be renewed until the existence of budget in the aforementioned project.

Amount of monthly maintenance allowance: The amount of the scholarship corresponds to €1 259,64, according to the table of scholarships awarded directly by FCT, I.P. in Portugal (https://www.fct.pt/wp-content/uploads/2024/02/Tabela-de-Valores-SMM_atualizacao-2024.pdf), payments being made monthly, by check or bank transfer.

Selection methods: The selection methods to be used will be as follows: curricular assessment with a value of 30% and relevant previous experience with a value of 70%. If necessary, the selection board will hold an interview with a maximum of 5 candidates who the selection board, after analysing the first components, considers having the profile best suited to the nature of the tasks to be carried out. In the case of an interview, the first assessment component will weigh 70% and the interview will weigh 30%. The jury may not award the grant if no candidates are found with the profile considered suitable.

Composition of the Selection Jury:

President – Professor Pedro Raposo de Almeida

1º Effective – Dr. Carlos Manuel Engeitado Alexandre

2º Effective – Dra. Sílvia Susana Ferreira Pedro

1º Alternative – Professor Catarina Sofia Pereira Mateus

2º Alternative - Dra. Joana Sousa e Silva Boavida-Portugal.

Advertising/notification of results: The final results of the evaluation will be published in an ordered list with the candidates' rankings, posted in a visible and public place in the Biology Department of the School of Science and Technology of the University of Évora, and the successful candidate will be notified by e-mail. 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 26 of July to 9 of August of 2024 and the results of the selection will be published by 13 of August of 2024.

Applications must be formalized, obligatorily, by sending an application letter with the following documents: <u>Curriculum Vitae</u>, <u>copy of Qualifications Certificates</u>, <u>proof of enrolment or registration in a cycle of studies leading to the award of academic degrees or a non-degree course</u>, or alternatively a declaration of honor that you will present proof of enrolment or <u>registration at the contractualization stage</u>, in the event that you are selected for the research grant you are applying for.

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, with the reference MFT_PR5_2024, to:

Prof. Dr. Pedro Raposo de Almeida

e-mail: pmra@uevora.pt





ANNEX I MINUTE SCHOLARSHIP CONTRACT

Between,
FIRST PARTY: The (name of organisation), com sede en with registered office at (address of registered)
office of organisation), with tax number, represented in this act b (name of representative of organisation), in the capacity of
(Director/President) of the contracting/financing organisation, hereinafter referred to a
the "First Party", and
SECOND PARTY: (name of grantee), holder of ID card/passpor
no(ID card/passport no.) and taxpayer no(taxpayer no.), resident a
(address of grantee), hereinafter referred to as the "Second Party".
whereas,
The application requirements for the award of the scholarship under the call (ca identification / call notice reference) have been met, the process of evaluating the candidates an 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 an 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 titl (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).

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

he Second Party will carry out the work at (name of the hastitution as defined in Article 3(g) of the FCT Research Grant Regulations), which acts as the hastitution, with (name of the supervisor and affiliation institution,	ost
he scientific supervisor.	
FIFTH CLAUSE	
The monthly maintenance allowance awarded is (€,00). The Second Grantor also benefits from personal accident insurance for the duration of the grante conditions of which he/she declares to have read and accepted without reservation. The following scholarship components are also added specify the applicable components in the terms set out in the FCT Research Grant Regulations).	ant,
SIXTH CLAUSE	
he First Party may cancel the grant and the Second Party may be obliged to refund all or part of the sueceived in the following cases:	ıms
 a) Serious and repeated failure to comply with the Second Party's obligations under the Resea Grant Holder Statute and the FCT Research Grant Regulations, for reasons attributable to Second Party; 	
 b) A negative evaluation of the Second Grantor's performance by the supervisor or the horganisation under the terms of the FCT Research Grant Regulations; c) False declarations by the Second Granting Party on matters relevant to the award and renevant to the a	
of the grant or to the assessment of its development.	
SEVENTH CLAUSE	
Without prejudice to the provisions of the previous clause, this contract shall terminate automaticall	ly:
) Upon completion of the activity plan;) End of the period for which the scholarship is awarded;) Repeated non-compliance by one of the parties;) Revocation by mutual agreement;	
) Establishment of a legal employment relationship with the host organisation.	
EIGHTH CLAUSE	
. The rights and duties of the parties are those resulting from the provisions of the Research Fell tatute.	low
. The Second Party declares that he/she has read the Research Fellow Statute and the applicategulation(s) and undertakes to comply with their provisions.	ıble
NINTH CLAUSE	
is agreed between the parties, that in case of need and to settle all questions arising from this controlled he District Court of (name of the District) shall have jurisdiction, expressly waiving a ther.	





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 Cómelogía e a Tecnología e DULCAÇÃO EDULCAÇÃO	

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

(Grant Reference)		
Organização		
(Organisation)		
DETALHES DO BOLSE	RO / FELLOWSHIP DETAILS	
Título (Title)		
Nome próprio (Forename)		
Apelido (Surname)		
Organização (Organisation)		
Departamento ou Centro (Department or Centre)		
Supervisor (Supervisor)		
Supervisor (Supervisor) DETALHES DO PROJE Título da Bolsa (Grant Title) Referência da bolsa	O / PROJECT DETAILS	
Supervisor (Supervisor) DETALHES DO PROJE Título da Bolsa (Grant Title)	O / PROJECT DETAILS	





OBJETIVOS / OBJECTIVES

Objetivos originais como constam na proposta (Original objectives as presented in the proposal)
espectives of gride some constant has proposed (original ospectives as procented in the proposed)
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)
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						
coautor						
estrangeiro /						
Number of						
Publications That						
Contain An						
International						
Co-Author						

(2)	No caso de Bolseiro de mestrado ou doutoramento, referencie os dados relativos a 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	A (REFE	RENCE)			em? d?	ial or?	ial co-
AUTOR(ES) (AUTHOR(S))	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	DETALHES	SUPORTE (€)
(FUNDING SOURCE)	(DETAILS)	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):



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]

