

Department of Biology School of Sciences and Technology Post-doctoral Scholarship – 1 position

12 of May of 2021

A call for tenders is open for 1 Post-doctoral Scholarship within the scope of the project **"LIFE Águeda - Conservation and Management Actions for Migratory Fish in the Vouga River Basin"** (reference **LIFE16 ENV/PT/000411),** financed through the Programme for Environment and Climate Action (LIFE), under the following conditions:

Scientific area: Ecological Modelling

Admission requirements:

PhD in Biology, or related areas, obtained within the 3 years preceding the date of application. Proven experience in the fields of ecological modelling of fish species, macroecology, statistical analysis and fisheries. Preferential factors are (i) to have developed research work in the area of commercial fisheries management, (ii) to have developed research work involving diadromous fish, (iii) experience in the identification of freshwater fish species.

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: Spatial analysis of data collected using biotelemetry on migratory fish; Data processing concerning acoustic images obtained from fish passage monitoring; Sampling and identification of freshwater fish species; Support for the processing of data obtained within the project; Support for report writing, preparation of scientific papers and other forms of dissemination of project results.

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, 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 in several locations, namely at the University of Évora and at MARE – Marine and Environmental Sciences Centre (FCUL campus, Lisbon), also involving fieldwork in the hydrographic basins of the rivers Mondego and Vouga, under the scientific guidance of the Professor Pedro Raposo de Almeida.

Duration of the scholarship: The scholarship will have a duration of 9 months, possibly renewable, starting on June of 2022, subject to the approval of the request for extension of the project execution period by the LIFE Programme funding authority.

Amount of monthly maintenance allowance: The amount of the scholarship corresponds to € 1 686,00, according to the table of scholarships awarded directly by FCT, I.P. in Portugal (<u>http://fct.pt/apoios/bolsas/valores</u>), payments being made monthly, by check or bank transfer. Voluntary Social Insurance will be added to the monthly scholarship amount. The grant holder will also benefit from a personal accident insurance.

Selection methods: The selection methods to be used will be the following: curriculum evaluation with a 40% valuation and relevant previous experience with a 60% valuation. If necessary, or in case of a tie, the jury will carry out an interview with a maximum of 5 candidates that the jury, after analyzing the first components, deems to have the most appropriate profile for the nature of the tasks to be performed.

Composition of the Selection Jury: President – Professor Pedro Raposo de Almeida, 1st Effective Member – Professor Bernardo Ruivo Quintella, 2nd Effective Member - Doctor Sílvia Susana Ferreira Pedro, 1st Alternate Member – Doctor Catarina Sofia Pereira Mateus and 2nd Alternate Member – Doctor Carlos Manuel Engeitado Alexandre.

Advertising/notification of results: The final results will be publicized, through an ordered list with the classification of candidates, posted in a visible and public place of the Department of Biology of the School of Science and Technology of the University of Évora, and with the notification by email to the approved candidate.

To ensure the right of prior hearing of interested parties, the Final Classification 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 13 to 27 of May of 2021 and the results of the selection will be published by 1 of June of 2021.

Applications must be formalized, obligatorily, by sending an application letter with the following documents: *Curriculum Vitae*, certificate of qualifications and other supporting documents considered 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: <u>https://www.dges.gov.pt/pt/pagina/recognition?plid=374</u>

Applications must be sent, with the subject of LIFE_Agueda_PR7_2022, by email to:

Professor Pedro Raposo de Almeida

e-mail: pmra@uevora.pt



