

Rui Nabeiro Biodiversity Research Chair

Post-doctoral research position announcement, one Scholarship

20 of April of 2022

A call is open for one Post-doctoral Scholarship within the scope of the project "PARIS: The Paris Agreement and the global redistribution of marine biodiversity", PTDC/BIA-CBI/6515/2020, financed by national funds through "FCT" through sub-Program "Projetos de IC&DT em todos os Domínios Científicos - 2020", under the following conditions:

Scientific area: Biological sciences (domain in science and technology of water)

Admission requirements:

This Post-Doctoral fellowship (BPD) is intended for PhDs that hold a Doctoral Degree in Biological Sciences, domain of science and technology of water, obtained no more than three years prior to the date of submission of this application.

Candidates that carried out the research work leading to the award of the PhD with University of Évora as host institution are not eligible.

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 doctoral degree has to be obtained in the 3 years prior to the date of submission of the application to this contest and the fellowship can only be renewed for a maximum period of 3 years.

Work plan: Project PARIS aims to address the central research question of what the consequences of future climate changes to global marine biodiversity will be. Analyses will compare present-day patterns with contrasting future scenarios (e.g., Paris Agreement expectations vs. business as usual) to provide key information for IPCC impact assessments, for the prosecution of the Sustainable Development Goals 9, 13 and 14 of the 2030 Agenda, and for well-informed conservation and management policies (e.g., Aichi targets and similar initiatives).

Specifically, the fellowship holder will be involved in the following tasks and objectives:

1. Use species distributions, trophic structures, and climate change metrics to produce highresolution (spatial and temporal) estimates of future climate change impacts on global marine biodiversity. 2. To participate in the project dissemination by writing scientific papers, presentations, and 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, 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 at Rui Nabeiro Biodiversity Research Chair of the University of Évora, under the scientific guidance of the Professor Miguel Araújo.

Duration of the scholarship: The fellowship will have an initial duration of 12 months, expected to start on May 2022 and can be, eventually, renewed for one additional period never exceeding the end of the research project.

Amount of monthly maintenance allowance: The amount of the scholarship corresponds to €1.686, 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: Through analysis of the application documents, the evaluation criteria and their relative weight for ranking are as follows:

- Demonstrable experience in writing scientific papers (20%).
- 2. Demonstrable experience in development of climate change metrics, trophic structure's analysis, and species distribution modelling (40%).
- 3. Demonstrable experience in the development of statistical analyses using R computer language (40%).

Should no applicant fulfil the required profile, the selection committee reserves the right to close the call without any recruitment. In the event that the selected person does not take up the position because of failure to comply with documentary requirements or any other reason, or later during the contract if they resign, the jury reserves the right, upon convenience and opportunity, to assign the post to the next applicant in accordance with the ranking positions based on the selectable reservation list.

Composition of the Selection Jury:

President of the Jury: Professor Miguel Araújo

Effective members: Dr. Jorge Assis (Universidade do Algarve) and Dr. Babak Naimi (Universidade de Évora)

Alternate members: Dr. Frederico Mestre (Universidade de Évora) and Dr. Miguel Matias (Consejo Superior de Investigaciones Científicas)

Advertising/notification of results: The evaluation will be publicized, through an ordered list posted in a visible and public place at the Vimioso Palace, being the selected candidate notified by email.

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 April 26 to May 10 of 2022 and the results of the selection will be published by May 16, 2022.

Applications must be made by mail and include the following documents:

- a motivation letter (in English);
- a detailed Curriculum Vitae (in English);
- copy of the Doctoral Certificate (if awarded by a Portuguese Higher Education Institution) or copy of the certificate of recognition of the Doctoral Degree by a Portuguese Public Higher Education Institution or by DGES Directorate General for Higher Education (if the degree was awarded by a foreign University);
- the complete declaration of honour, for applicants that at the time of application cannot provide a copy of the doctoral certificate (if awarded by a Portuguese Higher Education Institution) or of the certificate of recognition of the doctoral degree (if the degree was awarded by a foreign University), as indicated above;

Non-compliance with these documents determines the rejection of the application.

For the purposes of application, the evidence of having a Doctorate Degree may be replaced by a declaration of honour signed by the candidate. But the presentation of a valid certificate is mandatory for signing of the contract. 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.

More information can be obtained: https://www.dges.gov.pt/pt/pagina/recognition?plid=374

Applications must be sent by email to:

Prof. Miguel Araújo (Rui Nabeiro Biodiversity Research Chair of the University of Évora)

email: catedrabio@uevora.pt

