

CALL FOR AWARDING RESEARCH FELLOWSHIPS WITHIN PROJECT GRANTS AND R&D INSTITUTIONS

1 (one) research fellowship (BI) for PhD student

1 Research Fellowship(s) (BI) is(are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the project/R&D institution “Consultoria científica para recolha, análise e integração de informação de suporte ao SIMARSW, modelo de monitorização e gestão de recursos marinhos”, in the aim of the project “MARSW – Sistemas de informação e monitorização da biodiversidade marinha das Áreas Classificadas do Sudoeste Alentejano e Costa Vicentina” (POSEUR-03-2215-FC-000046”, 100% financed by Own funds of national entities (LPN - Liga para a Protecção da Natureza), under the following conditions:

1. **Scientific Area:** Marine Biology
2. **Requirements for admission:** (1) Degree in Biology or related areas; (2) Master's in Marine Ecology or related areas; (3) Driver's license for light vehicles; (4) Sailor's Charter or certification with equivalent qualifications; (5) National diving title or certification with equivalent qualifications.
3. **Additional optional skills and qualifications:** Proven experience in the following areas: (1) Use of acoustic biotelemetry to monitor fish movements in a marine environment; (2) installation and maintenance of submerged networks of acoustic biotelemetry receivers in the marine environment; (3) Characterization of the ichthyofaunistic community in the marine environment using sampling methodologies such as gillnets, traps and underwater visual censuses; (4) Experience in contacting fishermen and conducting surveys to characterize the fishing activity; (5) Data analysis with R software domain and geographic information systems; (6) Multivariate data analysis to assess the reserve effect associated with the implementation of marine protected areas; (7) Spatial analysis of data collected with acoustic biotelemetry to assess the suitability of the no take protection areas for fish species with commercial and/or conservation interest; (8) Mastery of the Portuguese language; (9) Physical strength essential for the performance of the functions of the scholarship for which you are applying.
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in a Doctoral programme
5. **Work plan:** (1) Installation and maintenance of a network of acoustic biotelemetry receivers and monitoring of movements of fish species in the marine area of the ‘Parque Natural do Sudoeste Alentejano e Costa Vicentina’ (PMSACV); (2) Monitoring the reserve and spillover effects associated with the PMSACV's no take areas; (3) Contact with the fishing community, carrying out on board surveys to characterize fishing in the PMSACV area; (4) Compilation, organization and analysis of data collected as part of ongoing work; (5) Elaboration of contents for public outreach of the works; (6) Preparation of working documents, reports and preparation of scientific articles for publication.
6. **Legislation framework:** Research Fellowship Holder Statute, in accordance with Law 40/2004, of 18 August, in its current version and the FCT Regulation for Research Studentships and Fellowships, in its current version (Reg. 950/2019 published in DR on 16th December: <https://dre.pt/application/file/a/127230968>, or at the FCT website: <https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt>), and FCiências.ID Fellowship Regulation, as approved on 12th May 2020 (available at [Regulamento de Bolsas de Investigação Científica da FCiências.ID](https://www.fciencias.id/regulamento-de-bolsas-de-investigacao-cientifica-da-fciencias.id)).
7. **Place of work:** The work will be developed at the MARE – Marine and Environmental Sciences Centre (Faculty of Sciences of the University of Lisbon) under the scientific supervision of Professor Bernardo Quintella.

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8. **Fellowship duration:** This position is initially opened for 6 months due to start in December 2022. The fellowship contract may be potentially renewed for 6 months.
9. **Monthly allowance:** The fellowship amounts to € 1144,64, according to [table values](#) of the FCIências.ID Fellowship Regulation.. The fellowship holder will have a personal accident insurance and can ensure the right to social security through adherence to the voluntary social insurance scheme, if not covered by any other social protection scheme, pursuant to *Código dos Regimes Contributivos do Sistema Previdencial de Segurança Social*. The fellowship will be paid monthly by bank transfer.
10. **Evaluation and selection process:** Candidates will be assessed by CV (30%) and previous experience (70%) considering the qualifications highlighted in paragraph '3. Additional optional skills and qualifications'. Applicants whose application is scored with a final classification of less than 60 points are not eligible for granting a fellowship.
11. **Selection Committee:** Bernardo Quintella (Chairman); Pedro Raposo de Almeida (Member); José Lino Costa (Member); Isabel Domingos (alternate member); Paula Chainho (alternate member);
12. **Publication/notification of results:** All the candidates will be notified by e-mail, sent by the call holder, with the selection meeting minutes enclosed.
13. **Deadlines:** This call for applications is open from 21/10/2022 to 31/10/2022 .
14. **Application:** Applications should be sent via e-mail to bsquintella@fc.ul.pt, by attaching the following documents:
- a. Curriculum vitae - **CV may be provided in PDF or through the [CIÊNCIAVITAE](#) system**;
 - b. Certificate of completion of previous degree;
 - c. CV summary highlighting the candidate's experience considering the preferential skills mentioned in paragraph '3. Additional optional skills and qualifications'.
15. **Time limits for the appeal procedure:** In case of negative decision, the candidates have 10 business days, after the date of announcement of the results of the candidates evaluation, to pronounce their disagreement in accordance with the *Código do Procedimento Administrativo*. Appeals against the final decision may be submitted to the Administration Board of FCIências.ID (fciencias.id@fciencias-id.pt) within 15 business days after the notification date

Note 1: The documents that prove the entitlement of the academic qualifications and diplomas, or the proof of registration in the academic degree or diploma requested on the call, can be dismissed during the application period and replaced by a declaration on their honour from the applicant. Their delivery is mandatory for the fellowship contractualization.

Note 2: Please note that - higher education degrees and diplomas awarded by foreign higher education institutions need to be recognized by a Portuguese higher education institution, pursuant to the [Decree-Law nr. 66/2018](#) (August 16) and the [Ministerial Order nr. 33/2019](#) (January 25). The presentation of the recognition certificate is mandatory for contract signature. More information can be obtained at: <https://www.dges.gov.pt/en/pagina/degree-and-diploma-recognition>.