

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

1 (one) Research fellowship for a MSc student

1 Research Fellowship(s) (BI) for a Master student is(are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the project/R&D institution “ILGerants - New Ionic Liquids Based Mixtures for Absorption Refrigeration”, “PTDC/EQU-EQU/32066/2017 and LISBOA-01-0145-FEDER-032066”, financed by national funds by FCT / MCTES (PIDDAC) under the programme Call for SR&TD Projects in all Scientific Domains – 2017, and co-financed by the European Regional Development Fund (ERDF), through the Regional Operational Programme of Lisboa, of Portugal 2020, or other future programmes that may succeed it, under the following conditions:

1. **Scientific Area:** Biology, Biochemistry or similar areas.
2. **Requirements for admission:** Degree in Biology, Biochemistry or similar areas.
3. **Additional optional skills and qualifications:** Basic knowledge on toxicology and related methodologies. Interest in developing a Master dissertation on the scope of the contracting project, specifically in the investigation of ionic liquids toxicity in the animal model *Drosophila melanogaster* (fruit fly).
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in a MSc programme.
5. **Work plan:** The toxicity of several ionic liquids will be disclosed by evaluating the effects of the same compounds in the *Drosophila melanogaster* fly, considering parameters related to longevity and prolificity.
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](#)).
7. **Place of work:** The work will be developed at the Laboratório Associado Centro de Estudos do Ambiente e do Mar (CESAM) of the University of Aveiro and in the Centro de Química Estrutural of the Faculty of Sciences of the University of Lisbon (CQE@Ciências/FCUL) under the scientific supervision of Professor Sofia Isabel Antunes Gomes Guilherme (Assistant Researcher at CESAM/University of Aveiro) and Professor Ana Filipa Cristino (Junior Researcher at CQE@Ciências/FCUL).
8. **Fellowship duration:** This position is initially opened for 3 months due to start on March 2022. The fellowship contract may be potentially renewed for until the end of the project.
9. **Monthly allowance:** The fellowship amounts to € 875.98, according to [table values](#) of the fellowships awarded directly by the FCT, IP. 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*.

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The fellowship will be paid monthly by bank transfer.

10. **Evaluation and selection process:** Candidates will be assessed by the quality of their CV (70%) and an interview will be considered if necessary for the top 3 candidates with a weight of 30%.
11. **Selection Committee:** Professor Fernando José Vieira dos Santos (President), Dr. Sofia Isabel Antunes Gomes Guilherme (1st member); Dr Ana Filipa Russo de Albuquerque Cristino (2nd Member) and Dr. Patrícia Alexandra Oliveira Pereira Kowalski (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 10/02/22 to 23/02/2022 .
14. **Application:** Applications should be sent via e-mail to fjsantos@fc.ul.pt, by attaching the following documents:
 - a. Curriculum vitae - **must provide the CV through the [CIÊNCIAVITAE](#) system**;
 - b. Certificate of completion of previous degree;
 - c. and other documents considered relevant.
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>.