

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

1 (one) Research Fellowship (BI) for a 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 “Pressure4Chemo (Ultra-High-pressure as a sustainable tool for tunable chemoselectivity)/Centro de Química Estrutural”, “PTDC/QUI-QOR/08851/2022”, funded by the Fundação para a Ciência e a Tecnologia, I.P./MCTES through national funds (PIDDAC) under the programme the project programme All Scientific Domains, under the following conditions:

1. **Scientific Area:** Organic Chemistry
2. **Requirements for admission:** Master degree in Chemistry or equivalent or Master’s in a related area.
3. **Additional optional skills and qualifications:** Strong theoretical knowledge in the field of synthetic organic chemistry. Practical experience in preparative laboratory techniques (e.g., inert atmosphere techniques, cryogenic reactions, electrochemical reactions) and analytical methods (e.g., LC, GC; GC-MS, HPLC, NMR spectroscopy, and mass spectrometry). Excellent teamwork and communication skills in English.
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in a Doctoral program.
5. **Work plan:** The project aims at using high pressure to develop chemoselective methods for the synthesis of bioinspired structures.
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 Centro de Química Estrutural, Faculty of Sciences, University of Lisbon under the scientific supervision of Professor Jaime A. S. Coelho.
8. **Fellowship duration:** This position is initially opened for 6 months due to start in March 2023. The fellowship contract may be potentially renewed for until the end of the project, in accordance with the provisions of Regulation of Research Fellowships from the Foundation for Science and Technology, I.P.
9. **Monthly allowance:** The fellowship amounts to € 1144,64, 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*. The fellowship will be paid monthly by bank transfer.
10. **Evaluation and selection process:** Candidates will be assessed by CV (55%), interview (30%), letter of motivation (15%)
Applicants whose application is scored with a final classification of less than 50 points are not eligible for granting a fellowship.

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11. **Selection Committee:** Jaime A. S. Coelho (President of the jury), Carlos A. M. Afonso (effective member), Tânia S. Morais (effective member), Filipa Siopa (alternate member of the jury), Nuno R. Candeias (alternate member of the jury).
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 27/01/2023 to 09/02/2023 .
14. **Application:** Applications should be sent via e-mail to jaimeacoelho@edu.ulisboa.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. Letter of motivation.
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>.