

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

1 Research Fellowship (BI) for a MSc Student (Ref.: 775.2 – 1 BI EM LAIfBlood)

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 LAIfBlood - Artificial Intelligence for Blood Management, DSAIPA/AI/0033/2019, financed by national funds by FCT / MCTES (PIDDAC) under the programme DSAIPA (Data Science and AI in Public Administration) call, under the following conditions:

1. **Scientific Area:** Data Science
2. **Requirements for admission:** BSc Degree in Computer Science and Engineering or similar
3. **Additional optional skills and qualifications:** Preference given to relevant prior experience in biomedical data analysis, pattern discovery (e.g. biclustering), and visualization.
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in MSc degree course
5. **Work plan:** 1) fully autonomization of the pattern discovery process in heterogeneous clinical data domains; and 2) visualization of complex pattern solutions with high usability guarantees.
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 LASIGE at the Department of Informatics of the Faculty of Sciences, University of Lisbon under the scientific supervision of Professor Sara C. Madeira and Rui M. Henriques.
8. **Fellowship duration:** This position is initially opened for 3 months and will begin on May 2022. The fellowship contract may be potentially renewed for until the end of the project months, 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 € 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*. The fellowship will be paid monthly by bank transfer
10. **Evaluation and selection process:** Candidates will be assessed by the quality of their CV (50%) and research and previous experience on the domains of the grant (50%).

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11. **Selection Committee:** Helena Aidos (PAX, FCUL) – president, Rui Henriques (PAX, IST), Pedro Monteiro (PAS, IST), Vasco Manquinho (PAS, IST) – auxiliary
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 09/05/22 to 20/05/2022 .
14. **Application:** Applications should be sent via e-mail to rmch@tecnico.ulisboa.pt, by attaching the following documents:
 - a. Curriculum vitae - **mandatory availability through the [CIÊNCIAVITAE](#) system**;
 - b. Certificate of completion of previous degree;
 - c. Motivation letter attesting experience in the fields of the scholarship and the name and contact of two referees.
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>.