

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

1 (one) Research fellowship for MSc Student

Ref.ª 893.7 - 1BI EM BRAINTEASER

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 BRAINTEASER-BRinging Artificial INTElligence home for a better cAre of amyotrophic lateral sclerosis and multiple, financed by European Union's H2020 research and innovation programme under Grant Agreement no. 101017598, under the following conditions:

1. **Scientific Area:** Computer Science/Data Science
2. **Requirements for admission:** BSc completed.
3. **Additional optional skills and qualifications:** Data Science post-graduation degree with grade average higher than 18. Attending MSc's degree in Data Science. Grading higher than 18 in courses in the area of machine learning. Research experience in heterogeneous longitudinal data for multiple sclerosis.
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in MSc in Data Science.
5. **Work plan:** The candidate will work in workpackages "WP6 - AI models of patient stratification", "WP5 – AI models for disease monitoring" and "WP7 – AI models for disease progression" and perform the following tasks: 1 development of new methods for identification of disease patterns from longitudinal clinical data analysis for disease monitoring and disease progression incorporating patient stratification; and 2) application to MS.
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 of Faculdade de Ciências da Universidade de Lisboa under the scientific supervision of Professor Helena Aidos.
8. **Fellowship duration:** This position is initially opened for 3 months and will begin on July 2022. The fellowship contract may be potentially renewed for until a maximum of 24 months, in accordance with the provisions of Regulation of Research Fellowships from the Foundation for Science and Technology, I.P and FCIências.ID Fellowship Regulation.
9. **Monthly allowance:** The fellowship amounts to € 875,98 €, 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.



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10. **Evaluation and selection process:** Candidates will be assessed by the quality of their CV (100%).
11. **Selection Committee:** Chair: Helena Aidos; Effective Members: Sara C. Madeira, Nuno Garcia; Replacement Members: Cátia Pesquita, André Falcão
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 07/06/2022 to 20/06/2022 .
14. **Application:** Applications should be sent via e-mail to lasige-candidaturas@listas.di.ciencias.ulisboa.pt, with the subject: 893.7 - 1BI EM BRAINTEASER, by attaching the following documents:
 - a. Curriculum vitae – **CV may be submitted in PDF or through the [CIÊNCIAVITAE](#) system;**
 - b. Certificate of completion of previous degree;
 - c. 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>.

