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

1 (one) Research Fellowship under Special Regime (BI-RE) for PhD Student

1 Research Fellowship(s) under Special Regime (BI-RE) is (are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the Project " Very Efficient Deep Learning in IoT (VEDLIoT)"*,* under the Grant Agreement no. 957197, financed by the European Union's H2020 Research and Innovation Programme, under the following conditions:

1.   **Scientific Area**: Computer Science; Computer Engineering.

2.   **Requirements for admission**: Portuguese nationals, foreign and stateless persons may submit applications to the selection procedure, provided they hold a Master degree in Computer Engineering or affiliated areas, and comply with the following requirements: a) The master degree must have been granted in the last 6 years; b) Demonstrated scientific and/ or professional experience in the areas of Cyber-Physical Systems, Internet of Things and Machine Learning.

3.   **Additional optional skills and qualifications**: Knowledge in the areas of distributed systems and reliability; experience of participation in research projects.

4.   **Contracting requirements**: Presentation of the academic qualifications and/or diplomas. Enrollment in the PhD program in Informatics at the Faculty of Sciences of the University of Lisbon.

5.   **Work plan**: Collaboration in the development of an advanced framework oriented for efficient and resilient Internet of Things, and in the preparation of the WP5 final report. The work will be developed in the scope of WP5 of the VEDLIoT project.

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 LASIGE Computer Science and Engineering Centre, Faculdade de Ciências da Universidade de Lisboa, Campo Grande, Lisboa, Portugal under the scientific supervision of Professor António Casimiro.

8.   **Fellowship duration**: This position is initially opened for 4 months and due to start in July 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 and FCiências.ID Fellowship Regulation.

9.   **Monthly allowance**: The fellowship amounts to € 1581,47, 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.*

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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, motivation letter and, possibly, a selection interview. If the selection interview is not carried out, the final evaluation will be obtained considering the following percentages: the quality of CV (70%) and motivation letter (30%). If the jury chooses to carry out the selection interview, it will be to the 3 (three) candidates with the best classification in the quality of CV and motivation letter. And the final evaluation will be as follows: the quality of CV (60%), motivation letter (20%) and selection interview (20%).

Applicants whose application is scored with a final classification of less than 60 points are not eligible for granting a fellowship.

11.   **Selection Committee**: Professor António Casimiro Ferreira da Costa (President), Professor Pedro Miguel Frazão Fernandes Ferreira (1st member of the jury), Professor Alysson Neves Bessani (2nd member of the jury), Professor José Cecílio (1st alternate member of the jury) and Professor Nuno Fuentecilla Maia Ferreira Neves (2nd 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 14/06/2023 to 22/06/2023 .

14.   **Application:** Applications should be sent via e-mail to cdrosa@fc.ul.pt, by attaching the following documents:
   a.   Curriculum vitae;
   b.   Certificate of completion of previous degree;
   c.   Motivation letter;
   d.   other documents considered relevant.

15.   **Processing of personal data:** FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências, as the controller under the General Data Protection Regulation, collects and processes the personal data requested in the context indicated in paragraph 14., under the legitimate interests in ensuring the award of the research fellowship to candidates with the indicated profile.

The personal data will be kept for the period necessary for the execution of the purposes for which they are intended, being ensured the processing and protection in an appropriate and diligent way, the confidentiality and integrity of these data, through appropriate technical and organizational measures.

Personal data may be transmitted to third parties, namely the entity funding the research project, solely for the purposes specifically established. In this sense, whenever the transfer of personal data to countries outside the European Union and/or international organizations is necessary, compliance with the applicable legal provisions is ensured.

You have the right to request access, rectification, elimination, limitation of processing, the right to object and also data portability (if technically feasible), through the e-mail address: dpo@fciencias-id.pt. You also have the right to lodge a complaint with the National Data Protection Commission.

For more information, we recommend consulting the Internal Rules of Data Protection of FCiências.ID - Association for Research and Development of Sciences at https://fciencias-id.pt/.

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16.   **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.