

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

### 1 (one) Research Fellowship for R&D Initiation (BII)

1 Research Fellowship(s) for R&D Initiation (BII) is(are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, in the scope of Safety, Health and Sustainability Management for the projects and R&D units, financed by the institution's own funds, under the following conditions:

1. **Scientific Area:** Engineering or Science areas related to geographic information or Computer Science (Geographic Information Management Technologies) or other related fields.

2. **Requirements for admission:**

- Knowledge and training in Geographic Information Systems (GIS) and Databases;
- Experience in using GIS software from ESRI, in particular ArcGIS;
- Experience in information migration (geometric and alphanumeric) to ESRI's GIS software;
- Experience in creating and maintaining databases;
- Experience in importing data into a database;
- Knowledge in programming.

3. **Additional optional skills and qualifications:**

- Good capacity for self-training and updating;
- Good interpersonal relationship skills
- Autonomy;
- Availability and organizational capacity;
- Knowledge of database management systems and basic programming skills.
- Knowledge of 3D modelling of infrastructures;
- Knowledge of GIS applications on the WEB;
- Knowledge of web application development;
- Knowledge of web design.

4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in BSc or MSc course.

5. **Work plan:**

- Survey and update of data relating to the identification of hazards in laboratories in Ciências;
- Creation of a database to manage the data of the Office of Safety, Health and Sustainability in Ciências;
- Management of smartcampus Portal of Ciências to support the Office for Safety, Health and Sustainability in Sciences.

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 16<sup>th</sup> December: <https://dre.pt/application/file/a/127230968>, or at the FCT website: <https://www.fct.pt/apoios/bolsas/regulamento.phtml>), and FCiências.ID Fellowship Regulation, as approved on 12<sup>th</sup> May 2020 (available at [Regulamento de Bolsas de Investigação Científica da FCiências.ID](https://www.fciciencias.id/regulamento-de-bolsas-de-investigacao-cientifica-da-fciciencias.id)).

7. **Place of work:** The work will be developed at the Gabinete de Segurança, Saúde e Sustentabilidade of the Faculty of Sciences of the University of Lisbon, Campo Grande under the scientific supervision of Professor Cristina Maria de Sousa Catita and Professor Mário João Barata Calha.

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8. **Fellowship duration:** This position is initially opened for 6 months due to start in October 2022. The fellowship contract may be potentially renewed for 6 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 € 486,12, 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

10. **Evaluation and selection process:** Candidates will be assessed by

- General curriculum assessment (40%)
- Curriculum assessment in the specific areas of the mandatory requirements (60%).

An interview may be held to the 3 best evaluated candidates. In this case, the evaluation will be as follows General Curriculum Assessment (28%), Curriculum Assessment in the specific areas of the mandatory requirements (42%), Selection Interview (motivation, availability and contribution) (30%).

Applicants whose application is scored with a final classification of less than 10 points are not eligible for granting a fellowship.

11. **Selection Committee:**

- Doctor Cristina Maria de Sousa Catita (President),
- Doctor Mário João Barata Calha (1st Effective member) and Master Júlia Maria Almeida Marques Alves (2nd Effective member).
- Dr.ª Filipa Alexandra Cabecinha Pegarinhos (1st Alternate member) and Doctor Hugo Alexandre Tavares Miranda (2nd 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 07/10/2022 to 17/10/2022 .

14. **Application:** Applications should be sent via e-mail to [g3s@ciencias.ulisboa.pt](mailto:g3s@ciencias.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. 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](mailto: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.

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**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>.