

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

1 (one) Research Fellowship (BI) for a Master enrolled in a non-degree course

1 Research Fellowship(s) (BI) is (are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the Project “SHIELD4GRAPE: BREEDING AND INTEGRATED PEST MANAGEMENT STRATEGIES TO REDUCE RELIANCE ON CHEMICAL PESTICIDES IN GRAPEVINE”, “HORIZON-CL6-2023-BIODIV-01-101135088”, financed by European Union within the scope of Horizon Europe - Community Framework Program for Research & Innovation, through Grant Agreement no 101135088, under the following conditions:

1. **Scientific Area:** Biotechnology/Molecular Biology
2. **Requirements for admission:** Bachelor's and Master's degrees in Biology or related areas, with a minimum of one-year experience working in research activities. Solid theoretical and practical knowledge in the area of epigenetic regulation proven by the authorship of scientific publications in the area and/or communications at conferences. Consolidated experience in molecular biology techniques, in particular DNA isolation, global methylation profiles quantification, gene expression by qPCR and bioinformatic analysis.
3. **Additional optional skills and qualifications:** Experience in the regulation of host-pathogen interactions in grapevine, with a particular focus on epigenetic regulation.
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrollment in a non-degree course developed in association or cooperation between a High Education Institution and one or multiple research units.
5. **Work plan:** Inoculation of grapevine with *P. viticola* and *E. necator*. DNA Isolation from biological samples generated within the scope of the project, bisulfite conversion for differential methylation analysis by NGS. RNA isolation for transcriptomics. Implementation of analytical pipelines for results analysis. Implementation of genotype-phenotype association protocols.
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 Grapevine Pathogen Systems Lab of BIOISI, Faculty of Sciences of the University of Lisbon under the scientific supervision of Professor/ Dr. Andreia Figueiredo.
8. **Fellowship duration:** This position is initially opened for 12 months and due to start in May 2024.
9. **Monthly allowance:** The fellowship amounts to € 1259,64, 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. The fellowship will include a Tuition Support Subsidy up to a maximum annual amount of €500.

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10. **Evaluation and selection process:** Candidates will be assessed by a) Academic training (20%); b) Experience in scientific fields described in paragraph 2 and 3 (50%); c) Publications and Communications in the area (20%); d) motivation letter (10%).
The jury may choose to conduct an interview with the top 3 (three) classified in total of criteria a), b), c) and d), aimed at obtaining clarifications, additional information and/or explanation of elements presented. In this case, the sum of the evaluations obtained in evaluation criteria a), b), c) and d) will correspond to 70% of the final classification and the interview to 30%.
Applicants whose application is scored with a final classification of less than 80 points are not eligible for granting a fellowship.
11. **Selection Committee:** Professor Dr. Andreia Figueiredo (President); Dr. Rita Santos and Professor Dr. Margarida Gama Carvalho (effective members); Doctor Marisa Maia and Doctor Bernardo Duarte (alternate members).
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 05/04/2024 to 15/04/2024 .
14. **Application:** Applications should be sent via e-mail to aafigueiredo@fc.ul.pt, by attaching the following documents:
- a. Curriculum vitae;
 - b. Certificate of completion of previous degree ^{Note 1, 2};
 - c. Motivation Letter
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/>.
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.



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Note 1: The documents that prove the entitlement of the academic qualifications and diplomas can be dismissed during the application period and replaced by a declaration on their honour from the applicant ([Minuta PT](#), [Minute EN](#)). 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>.

