

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

2 Research Fellowship(s) for R&D Initiation (BII) for Degree or Master students

2 Research Fellowship(s) for R&D Initiation (BII) for Degree or Master students is(are) open at the **FCiências.ID – Associação para a Investigação e Desenvolvimento de Ciências**, for the project/R&D institution “Centro de Análise Funcional e Estruturas Lineares (CFCUL – Ciências)”, “UIDB/04721/2020”, financed by national funds by FCT / MCTES (PIDDAC) under the programme multi-annual R&D unit funding 2020-2023, under the following conditions:

1. **Scientific Area:** Mathematics.
2. **Requirements for admission:** Complete high school.
3. **Additional optional skills and qualifications:** Have studied, in a bachelor or master program, or equivalent, at least some of the following topics: Algebra, Linear Algebra, Matrix Analysis, Combinatorics, Representation Theory. In the evaluation of the candidate's curriculum a strong performance in one or more of these areas will be taken into consideration.
4. **Contracting requirements:** Presentation of the academic qualifications and/or diplomas. Enrolment in Degree or Master in Mathematics, Applied Mathematics or related areas but with a strong mathematical component.
5. **Work plan:** In-depth study of an advanced topic in one or more of the following areas: Commutative Algebra, Number Theory, Combinatorics, Matrix Theory, Combinatorial Games or Representation Theory.
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](#)).
7. **Place of work:** The work will be developed at the CEAPEL-Ciências, Faculdade de Ciências da Universidade de Lisboa, under the scientific supervision of Professor Fernando C. Silva or another integrated member of the research centre.
8. **Fellowship duration:** This position is initially opened for 3 months and will begin on October 2022. The fellowship contract may be potentially renewed for another 3 months for a total of 6 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 € 486,12, 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

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

Fellowship holders will also be entitled to financial support from the CEADEL - Ciências, to cover “scientific missions”, including research visits, conference participation and other scientific events, upon approval by the supervisor.

10. **Evaluation and selection process:** Candidates will be assessed by the quality of their CV evaluation 40% and 30% interview, 30% motivation letter, with an indication of the topic to be studied.
11. **Selection Committee:** Fernando Conceição Silva (president), Carlos André, Maria Manuel Torres, (jury members), Amélia Fonseca, Ana Luísa Correia (substitutes).
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 12/08/22 to 09/09/2022 .
14. **Application:** Applications should be sent via e-mail to [mmtorres@fc.ul.pt](mailto:mmtorres@fc.ul.pt), by attaching the following documents:
  - a. Curriculum vitae - **must provide the CV through the [CIÊNCIAVITAE](#) system;**
  - b. Certificate of completion of previous degree;
  - c. 1 motivation letter.
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.

**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>.