

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

1 Research Fellowship

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 NEUROGENAI - Intranasal oxytocin for social psychopathology: mechanisms of action and predictive biomarkers using neuroimaging, genetics and artificial intelligence, LISBOA-01-0145-FEDER-030907 / PTDC/MEC-PSQ/30907/2017 financed by the European Regional Development Fund (ERDF), through the Programa Operacional Regional de Lisboa (PORLisboa) and by national funds by FCT/MCTES (PIDDAC) under the programme 2017 Call for SR&TD Project Grants, under the following conditions:

1. **Scientific Area:** Neuroscience, Data Science
2. **Requirements for admission:** 1) MSc in Neuroscience, Data Science or similar fields, with a strong curricular component or research experience in Statistics and/or Programming and/or Data Science. 2) Enrollment in a PhD or a course not conducive to a degree (e.g. minor or post-graduation) at the date of contract (NOTE: if a non-Portuguese university, proof of residence in Portugal needs to be presented at date of contract).
3. **Additional optional skills and qualifications:** Previous experience in statistical data analysis and string neuroscience theoretical knowledge, an international research experience, and fluency in English and programming languages.
4. **Work plan:** 1) Statistical analysis and scientific article writing in innovative pharmaco-genetic-neuroimaging study, with the goal characterizing the role of oxytocin in brain function (using MRI) and social cognition, in health and in psychosis; in a highly interdisciplinary and international lab: dpratalab.wordpress.com; 2) Integrated discussion of these findings with those of the effect of intranasal oxytocin on EEG, ECG, EMG, pupillometry response in social cognition, of the same lab.
5. **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>), and FCiências.ID Fellowship Regulation, as approved on 12th May 2020 (available at [Regulamento de Bolsas de Investigação Científica da FCiências.ID](https://www.fciencias.id/regulamento-de-bolsas-de-investigacao-cientifica-da-fciencias.id)).
6. **Place of work:** The work will be developed at the Institute of Biophysics and Biomedical Engineering of the Faculdade de Ciências da Universidade de Lisboa under the scientific supervision of Professor Diana Prata.
7. **Fellowship duration:** This position is initially opened for 6 months and will begin on June of 2021. The fellowship contract may be potentially renewed for until the end of the project (11/06/2022), in accordance with the provisions of Regulation of Research Fellowships from the Foundation for Science and Technology, I.P.
8. **Monthly allowance:** The fellowship amounts to € 1 104,64 ,according to [table values](#) of the fellowships awarded directly by the FCT, IP (<https://www.fct.pt/apoios/bolsas/valores>). The fellowship holder will have a personal accident insurance and can ensure the right to social security through adherence to the voluntary social insurance

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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.

9. **Evaluation and selection process:** Candidates will be assessed by the quality of their CV 50% and Interview (30%), letters of recommendation from referees (20%).

10. **Selection Committee:** Diana Prata (president of jury), Nuno Matela (1st member of jury), Joaquim Reis (2nd member of jury) e Hugo Ferreira (substitute)

11. **Publication/notification of results:** All the candidates will be notified by e-mail, sent by the call holder, with the selection meeting minutes enclosed.

12. **Deadlines:** This call for applications is open from 25/05/21 to 08/06/2021 .

13. **Application:** Applications should be sent via e-mail to diana.prata@fc.ul.pt , by attaching the following documents:

- a. Curriculum vitae;
- b. Certificate of completion of previous degree;
- c. Proof of registration in the study cycle that confers the requested degree in this call;
- d. Contact details or letter of recommendation from 2-4 references

14. **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 during 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>.