

### Open Call for a Post Doc Fellowship in the Project “PTDC/MED-IMU/3649/2021”

The Instituto Gulbenkian de Ciência (IGC) is welcoming applications to a Post Doc Fellowship within the project PTDC/MED-IMU/3649/2021, entitled: “Cell competition in the thymus versus Leukemia – Understanding homeostasis and disease prevention”, financed by national funds FCT with the following conditions:

- 1. Duration:** In accordance with the IGC Scientific Fellowship Regulation, approved by FCT, the fellowship will have the duration of 12 months, non-renewable. The contract beginning is predicted for June, in the exclusiveness regime, as the Regulation of Research Fellow by the Fundação para a Ciência e Tecnologia, IP into force.
- 2. Subject of Activities:** The successful candidate will contribute to a better understanding of cell competition in the thymus, namely in uncovering the cellular and the molecular mechanisms that regulate the process, as well as to tackle the consequences of impairing cell competition, which include leukemia initiation. This project merges developmental immunology with the biology of cancer/leukemia, using the mouse as the model organism.
- 3. Scientific Guidance:** Lymphocyte Development and Leukemogenesis Group – PI Dr. Vera Martins.
- 4. Academic Profile and Selection Criteria:**

PhD in immunology, cancer or developmental biology obtained in the 3 years prior to the application submission date. Master's degree in biology, biochemistry or related field (preferred). Experience in flow cytometry and the use of the mouse as an animal model is essential. Fluency in English (spoken and written).

According to point 3 of article 3º of the IGC Research Scholarship Regulation, the doctoral degree must have been obtained in the three years prior to the date of submission of the scholarship application.

If the doctoral degree has been awarded by a foreign higher education institution, it must comply with the provisions of Decree-Law no. Decree-Law No. 66/2018, of 16 August, and Portaria nº 33/2019, of 25 January, and any formalities established therein must be completed by the date of signature of the contract. The jury reserves the right to invite the candidate ranked immediately after to the position in question when the first ranked candidate is not recognized with the academic degree of doctor after the aforementioned formalities have been fulfilled.

- 5. For Portuguese taxpayers:** All candidates that where/are currently taxpayers in Portugal are required to present evidence of the fulfillment of their individual obligations towards the Portuguese Tax Authority and Social Security. Failure to comply with this requirement will be considered as a criteria for exclusion from the recruitment process
- 6. Legislation and Applicable Regulation:** IGC Research Fellowship Regulation, Statute of the Scientific Research Fellow and Research Fellowship Regulations of FCT, in force (<https://www.fct.pt/apoios/bolsas/regulamentos.phtml.en>); To know more about the changes introduced on the Statute of the Scientific Research Fellow by the Law Decree nº 123/2019 please consult the page <https://dre.pt/web/guest/home/-/dre/124256707/details/maximized?res=pt#resumo-claro>
- 7. Subsidy Month Stipend:** According IGC Scientific Fellowship Regulation: 1.900,00€/month + Social Security. The payment will be made by bank transfer.

- 8. Application Documents:** Motivation letter in English, *Curriculum Vitae*, PhD certificates and other academic degrees and 2 reference contacts should be sent by e-mail in a single PDF file named "NameOfTheCandidate\_IMU\_3649\_BIPD.pdf" to the Email address: [vmartins@igc.gulbenkian.pt](mailto:vmartins@igc.gulbenkian.pt)
- 9. Methods of Selection and Evaluation:** The selection procedure shall be as follows: Curriculum and reference letters (60%), and motivation letter (20%) and interview, if considered necessary by the jury, of short-listed candidates (20%).
- 10. Jury Selection:** Chair: Vera Martins, Juri Members: Dr. Jocelyne Demengeot, Dr. Moisés Mallo.
- 11. Form of Advertising / Notification of results:** The assessment results will be sent to all candidates by email.
- 12. Application Period:** From 2/05/2022 for a minimum period of 30 days and until the position is filled.
- 13. Non-discrimination and equal access policy:** The Instituto Gulbenkian de Ciencia of the Calouste Gulbenkian Foundation actively promotes a non-discrimination and equal access policy, wherefore no candidate can be privileged, benefitted, impaired or deprived of any rights whatsoever, or be exempt of any duties based on ancestry, age, sex, sexual preference, marital status, family and economic conditions, education, origin or social conditions, genetic heritage, reduced work capacity, disability, chronic illness, nationality, ethnic origin or race, origin territory, language, religion, political or ideological convictions and union membership.