



## **Open Call for a Research Fellowship**

The Instituto Gulbenkian de Ciência (IGC) is welcoming applications to a Research Fellowship, funded by the Calouste Gulbenkian Foundation, with the following conditions:

**1. Duration** The fellowship duration according to the <u>IGC Research Fellowship Regulation</u> approved by Fundação para a Ciência e Tecnologia is 12 months, with the possibility of renewal up to a maximum limit of 2 years. The fellowship contract is expected to start by September 2023, under the exclusiveness regime as required by Research Fellowship Regulation of Fundação para a Ciência e Tecnologia, IP (FCT).

**2.** Subject of Activities: The way DNA is packed inside the nucleus influences both gene expression regulation and chromosome segregation. This project will focus on the effects of condensin II in shaping the complex transcriptome of male meiotic cells. We will use Drosophila melanogaster as a model organism the work will mainly involve fly genetics, transcriptomics and cell imaging. This project is aligned with the main research lines of the Chromosome Dynamics (CHR) lab namely chromosome biology and function.

**3. Scientific Guidance:** The selected candidate will join the Chromosome Dynamics Lab (<u>https://gulbenkian.pt/ciencia/research-groups/rcoliveira/</u>) headed by Dra. Raquel Oliveira.

**4. Academic Profile and Admission Requirements:** Master in the Life Sciences field. We are seeking for candidates with a master degree in Biological Sciences and pratical laboratory experience of at least one year. Knowledge in Cell Biology, namely in chromosome biology and transciptome analysis. Candidates with experience in the use of Drosophila melanogaster as a model organism and with knowledge in microscopy techniques will have an advantage. We are looking for motivated candidates that value team work and have good communication skills. Good level of written and spoken english is mandatory.

According to article 3, point 2 of <u>IGC Research Fellowship Regulation</u>, the selected candidate must be enrolled in non-academic degree course integrated in the educational project of a higher education institution.

If the qualification has been conferred by a foreign higher education institution it must be recognized by a Portuguese higher education institution, under the terms of the provisions of 25.° Decree-Law n.º 16<sup>th</sup> article of 66/2018, of August (https://www.dges.gov.pt/en/pagina/degree-and-diploma-recognition), which approves the legal regime of recognition of academic degrees and diplomas of Higher Education, attributed by foreign higher education institutions, and of paragraph e) of n.º 2 of article 4.º of Decree-Law n.º 60/2018, of August 3rd, and any formalities established therein must be fulfilled by the date of the hiring act. 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 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.** Applicable legislation and Regulation: All candidates must comply with the <u>IGC Research</u> <u>Fellowship Regulation; Research Fellowship Statutes</u> amended by <u>Decree n° 123/2019</u> of August 28<sup>th</sup>; <u>FCT Legislation and Regulations for Fellowships</u> and the <u>Decree-Law n.°</u> <u>66/2018</u>, of August 16th (Legal regime for recognition of academic degrees and diplomas of higher education awarded by foreign higher education institutions)

**7. Subsidy Month Stipend:** 1.300,00  $\notin$ /month according to the table of monthly maintenance allowance amounts set out in Annex I of <u>IGC Research Fellowship Regulation</u>. The payment will be made by bank transfer. The selected candidate will be reimbursed for the amount corresponding to the Voluntary Social Security contribution.

**8. Deadline for applications and how to submit applications:** Interested candidates should send their applications to <u>igcpositions@igc.gulbenkian.pt</u> in a single PDF file, named "**Applicant name\_ Research Fellowship\_ Chromosome Dynamics**", containing: Motivation Letter (2 page max); Curriculum Vitae (2 pages max), two reference letters and proof of degree.

**9. Methods of Selection and Evaluation:** The selection procedure shall be as follows: Curriculum (50%), reference letters (10%), motivation letter (30%). If considered necessary by the jury, the interview of the selected applicants will represent 10% of the final evaluation.

**10. Jury Selection:** Chairman: Dr. Raquel Oliveira. Other members: Dr. Alexandra Tavares and Dr. Inês Milagre.

**11. Form of Advertising / Notification of results:** The assessment results will be sent to all candidates by email. There will be 10 working days for complaints/appeals after the date of publication of the Selection Minute, through the same application email.

**12. Application Period:** From 03/08/2023 until 16/08/2023.

**13. Non-discrimination and equal access policy:** The Instituto Gulbenkian de Ciência 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.