Call for a Technician Fellowship
UID/Multi/04555/2019

A call is open for a Technician Fellowship (BI) for Master Degree (MSc) holder under the R&D Unit with reference ‘Instituto Gulbenkian de Ciência UID/Multi/04555/2019’ at the IGC - Instituto Gulbenkian de Ciência, Oeiras, Portugal, funded by national funds through FCT/MCTES (PIDDAC), as follows:

Scientific Areas: Genomics

Admission Requisites:

MSc degree in Biology, Biochemistry, or equivalent.

We are looking for a highly motivated person, passionate by science and technology, eager to learn and to solve problems, with personal competences to work in a service-based environment, with good inter-personal skills and high degree of initiative. Additionally, we will prefer candidates with:

i) Previous experience in Molecular Biology, in particular in DNA and RNA techniques, is required.

ii) Preference will be given to candidates with experience in Next Generation Sequencing (Illumina, and/or Oxford Nanopore), NGS sample processing and raw data analysis

iii) Experience with the Fragment Analyzer and the Agendo booking system is a plus.

iv) In addition to bench work experience, the main skills required are a deep sense of organization, initiative and great rigor and professionalism

v) Capacity to work both independently and as a part of a team are required.

vi) Good communication skills, including a good level of spoken English, which would enable a good communication and work in an international setting, are necessary.

vii) High commitment and a collaborative attitude are needed for this job.

viii) Troubleshooting capacity and attention to detail are extremely important.

Work plan:

The successful candidate will join the Gene Expression Unit of IGC (http://facilities.igc.gulbenkian.pt/geneexpression/geneexpression.php). He/she will share responsibilities for the Fragment Analyzer and Next Generation Sequencing services the Unit provides. This will include workflow management, bench work as well as raw data processing.
**Legislation and Applicable Regulation:** Statute of the Scientific Research Fellow, Research Fellowship Regulations of the Foundation for Science and Technology I.P. in force; and the Research Fellowship Regulations from Instituto Gulbenkian de Ciência (IGC), Oeiras, Portugal.

**Working place:** The work will be developed at IGC (Instituto Gulbenkian de Ciência, Oeiras, Portugal), in the Gene Expression Unit under the scientific supervision of Doctor Ricardo Leite.

**Fellowship Duration:** The fellowship will be for a period up to a maximum of 12 months, which can be renewed, in agreement with the project-allocated budget for human resources.

**Monthly Allowance:** The present fellowship corresponds to € 989.70 (MSc) + Social Security, according to the Portuguese guidelines directly defined by FCT (Fundação para a Ciência e a Tecnologia, I.P) (https://www.fct.pt/apoios/bolsas/valores) and the Research Fellowship Regulations from the Instituto Gulbenkian de Ciência (IGC), Oeiras, Portugal. Payment will be made by bank transfer.

**Selection Methods:** Candidates will be short-listed for an interview based on their CV (50%) and motivation letter (20%). Candidates with adequate profile will be interviewed (30%), and when relevant asked to demonstrate any stated competence. The final results will be expressed in a scale of 0-100. The deliberation is made through nominal voting of the Jury according to the eligibility and selection procedures, no abstentions are allowed.

**Selection Jury:** Dr. Ricardo Leite, Dr. Jörg Becker, Dr. Isabel Gordo, and substitute member Dr. Élio Sucena

**Announcement and Communication of Results:** The final evaluation results will be communicated by e-mail to all candidates and advertised in http://www.igc.gulbenkian.pt/ and to FCT by registered surface mail.

**Application structure and deadline:** The present call is open between 10 July 2019 and 24 July 2019.

The applications should be sent to igcpositions@igc.gulbenkian.pt, with the title: “Application Genomics, UID/Multi/04555/2019 – Candidate’s Surname”. The documents should be sent in English as single Portable Document Format (PDF) and include: Curriculum Vitae, contacts of two referees (preferably previous supervisors), Letter of Motivation and Proof of degree.