

## Open Call for a Technician in our Advanced Imaging Facility

Instituto Gulbenkian de Ciência, Oeiras, Portugal

The **Instituto Gulbenkian de Ciência – IGC** (<https://gulbenkian.pt/ciencia/>) is inviting applications for a Technician to join our **Advanced Imaging Facility**.

As part of the Calouste Gulbenkian Foundation, the IGC is an institute dedicated to biological and biomedical research and innovative postgraduate training, placing science at the heart of society. The IGC is an institution where individuals are empowered to pursue original discovery-driven scientific questions in the life sciences, propelled by cutting-edge technology, in a cross-disciplinary, inclusive and collaborative environment.

The IGC is located in a seaside town close to Lisbon, Portugal, and integrated in a multidisciplinary campus. It is a world-leading biology research center, providing modern facilities and an exciting research environment. IGC strategy also includes investment in outstanding central resources, participation and development of national and international networks and activities, as well as in public dissemination, outreach activities as well as promotion of science in the developing world (see more and quantitative info in <https://gulbenkian.pt/ciencia/homepage/igc/facts-and-figures/>). The IGC has a vibrant environment, composed by approximately 400 people, 300 scientists, amongst which one third are foreigners from over 40 nationalities.

### ROLE/JOB DESCRIPTION:

The successful candidate will join the Advanced Imaging Facility (<http://facilities.igc.gulbenkian.pt/microscopy/microscopy.php>). The candidate will share responsibilities for the i) daily management/organization of the lab and orders ii) for quality control and maintenance of advanced light-microscopy systems, and iii) for training and supporting users of the unit including organization of workshops.

### REQUIREMENTS:

We are seeking a highly motivated person with strong organizational skills, good interpersonal skills and high degree of initiative. Candidates should have a Bachelor (Bsc)/ Master (MsC) in Biology, Physics, Biochemistry or related scientific area.

Preference will be given to candidates with relevant experience in some form of optical slicing fluorescence microscopy (eg, confocal, multiphoton or light-sheet) and with the basics of bioimage data analysis with tools such as ImageJ or Imaris (or equivalent) including quantification of fluorescence microscopy datasets. In addition to bench work experience, the main skills required are a sense of organization and capacity to multitask, initiative, rigor and working ethics including the ability to periodically report on tasks, strong commitment, and a collaborative attitude. Good notion of written and spoken English is mandatory.

**WE OFFER:**

- Annual fellowship contract, with the possibility of renewal.
- Annual stipend according to the candidate's level of expertise
- Voluntary social security (SSV) reimbursement
- Health insurance
- Continuous training.
- Career development perspectives.
- Dynamic working atmosphere

**APPLICATION PROCESS:**

Motivation letter (1 page max), Curriculum Vitae (including contacts of two references, 2 pages max) and proof of degree should be sent by e-mail in a single PDF file named "2021-11-AIF-call-CandidateName.pdf" to the Email address: [gaby@igc.gulbenkian.pt](mailto:gaby@igc.gulbenkian.pt).

**SELECTION PROCEDURE:**

The selection procedure shall be as follows: CV and previous experience (60%), motivation letter (20%). The top three candidates will be interviewed (20%).

**APPLICATION PERIOD:**

Until the position is filled

**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.