

IBMC - Instituto de Biologia Molecular e Celular

Research Technician Position (f/m)

Internal Code: Norte202015

Project: NORTE-01-0145-FEDER-000012, Structured Programme on Bioengineering Therapies for Infectious Diseases and Tissue Regeneration

Title: Research Technician TraCy platform

The research technician position is initially for 2 months, eventually renewal if the project is extended, maximum up to 10 months. The salary is 1373,12 euros (with exclusivity) and regulated by the Portuguese Labor Law.

We are seeking for an enthusiastic individual to join the translational Cytometry (TraCy) scientific platform at the i3S. TraCy platform is equipped with flow cytometer instruments, including a three-laser FACS Aria II sorter contained within a Class II safety cabinet, a three-laser FACS Canto II and two two-laser FACSCalibur and Accuri analysers. The technical assistant will assist the manager in the day-to-day operations and interact closely with researchers during their experiments. The candidate should have full autonomy to manage all aspects of the day to day routine of platform. An affinity to technology, extreme patience and great people-skills are essential for the ideal candidate. Responsibilities will include the operation, quality control and maintenance of all equipment. Furthermore, it will include training users to operate the analytical instruments and to analyze flow cytometry data.

Scientific Platform: Translational Cytometry

Mandatory skills/qualification:

- Master in biological science
- Extensive experience in Flow Cytometry (minimum 5 years) – clearly explained in the motivation letter the level of experience.
- Experience in multicolor (up to 8- color) analysis – clearly explained in the motivation letter the level of experience.
- Practice with FlowJo and FACS DIVA software analysis
- Experience in performing Cell Sorting autonomously (minimum 2 years) - clearly explained in the motivation letter the level of experience.
- Personal skills such as ability to communicate and collaborate with other team members, effective time organization
- Excellent verbal and written communication skills in English

The work will be developed at Instituto de Investigação e Inovação em Saúde - i3S/TraCy platform, Porto, Portugal.

Selection Committee:

Nuno Alves, PhD

Catarina Meireles, PhD

Pedro Ferreira, PhD

Applications are open from February 14th until February 21st, 2019.

To apply for the Research Technician Position interested candidates must hold a Master degree and submit the following documents a) Complete CV; b) Motivation Letter; and c) Referee Letter, *via* the online application system:

<http://www.ibmc.up.pt/gestaocandidaturas/index.php?codigo=Norte202015>

The candidate will be evaluated based on curricular evaluation of the submitted documents: 70% the CV and 30% Motivation Letter.

The ranking list of candidates will be published at IBMC website, and the selected candidate will be notified by email.