

## JOB OPENING AT IRB BARCELONA

### FUNCTIONAL GENOMICS CORE FACILITY (FGC) MANAGER (ref. CF/18/02)

IRB Barcelona is a world-class research centre devoted to understanding fundamental questions about human health and disease. It was founded in October 2005 by the Government of Catalonia (Generalitat de Catalunya) and the University of Barcelona (UB), and is located at the Barcelona Science Park (Parc Científic de Barcelona). The institute is a member of the BIST (Barcelona Institute of Science and Technology).

The Institute's missions include conducting multidisciplinary research of excellence at the unique interface between biology, chemistry and medicine, providing high-level training in the biomedical sciences to staff, students and visitors, driving innovation through active technology transfer to the benefit of society, and actively participating in an open dialogue with the public through a series of engagement and education activities.

#### *IRB Barcelona seeks*

**A Functional Genomics Core Facility (FGC) Manager.** This is a great opportunity for research-oriented managers who are motivated to enlarge the services that are currently offered by the FGC, a scientific facility that provides the research community at IRB Barcelona with cutting-edge techniques, including tools for genomic analysis and alterations of gene expression. Candidates for this post must be willing to tackle the challenges of a highly dynamic platform, which involve managing its growth, increasing the number of technical approaches offered, ensuring an equipment upgrade, and proactively building new professional networks.

The FGC's main mission is to provide support to the IRB Barcelona research community; however, other activities include the promotion of synergies and collaborations at the local, national and particularly at the international levels.

#### DUTIES

- To be in charge of the scientific management of the services and projects undertaken in the facility
- Responsibilities include overseeing and developing services
- Coordinate staff conducting the service projects
- Interpret and communicate results, as well as develop technology and participate in the implementation of novel processes and procedures.
- To be involved in the strategic planning of new developments based on the needs of the institute's research community.

#### EXPERIENCE, KNOWLEDGE, SKILLS & SELECTION CRITERIA

##### Must Have - Required

- **Experience:** More than 10 years of research experience in related fields. Experience with next-generation sequencing platforms, current analytical platforms, and associated informatics and computational skills is required.
- **Knowledge:** Technologies related to genomic analysis, in particular NGS and microarray protocols



IRB BARCELONA endorses the Requirements and Principles of the *European Charter for Researchers*, the *Code of Conduct for the Recruitment of Researchers* and Open, Transparent, Merit-based recruitment promoted by the European Commission and follows Equal Opportunities policies.

On 9th December, 2014, IRB Barcelona was awarded the "HR Excellence in Research" logo. This recognition reflects the commitment of the Institute to continuously improving its human resources policies in line with the *Charter & Code*. The Institute works to ensure fair and transparent recruitment and appraisal procedures.

- **Skills:** Excellent communication (mostly in English), leadership, and interpersonal skills. In addition, a service-based orientation, and prior and solid managerial experience with a core facility or similar service are essential.

#### Desirable

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- **Experience:** More than 3 years of managerial experience
- **Knowledge:** Bioinformatics/biostatistics tools
- **Skills:** Proactivity, organizational and negotiation skills

#### WORKING CONDITIONS & ENTITLEMENTS

- **Working conditions:** Employed in compliance with Spanish legislation and regulations under a full-time contract. Employees receive the benefits of the Spanish Social Security system covering sickness, maternity/paternity leaves and injuries at work. Salary commensurate with experience and qualifications.
- **International Environment:** The opportunity to join a prestigious international research institution.
- **Continuous training** in a high-quality environment.

#### HOW TO APPLY & SELECTION PROCESS

Applications for the above opening should include **CV, motivation letter and the name of at least three referees** and should be sent by e-mail to: [irbjobs@irbbarcelona.org](mailto:irbjobs@irbbarcelona.org) . Reference: **CF/18/02**

- **Deadline for applications:** *31/12/2018*  
When the applicants do not fit the requirements, the deadline will be able to be extended.
- **Number of positions available:** *1*
- **Selection process**
  - **Pre-selection:** Will be based on **CV, motivation letter, experience, management of research and innovation.**
  - **Interviews:** Short-listed candidates will be interviewed.
  - **Offered Position:** Job Offer will be sent to the successful candidate after the interview.

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For more information please visit our website at: [www.irbbarcelona.org](http://www.irbbarcelona.org)

*Note: The strengths and weaknesses of the applications will be provided upon request.*

*If you, as an applicant, have any suggestion or wish to make a complaint regarding the selection process, please contact us at the following email address: [irbrecruitment.suggestions@irbbarcelona.org](mailto:irbrecruitment.suggestions@irbbarcelona.org) You will receive a response within a month.*