

**Human Genetics Foundation – Torino (HuGeF) CALL 2017-01-CSF**

**MANAGER FLOW CYTOMETRY AND CELL SORTING FACILITY  
(two-year, fixed-term position, renewable upon positive evaluation)**

The Human Genetics Foundation – Torino (HuGeF) is seeking a motivated person with significant theoretical and practical training and significant experience in flow cytometry and cell sorting to fill the position of Manager of its Flow Cytometry and Cell Sorting Facility.

The Facility, established in 2014 at the headquarters of HuGeF, in via Nizza 52, Torino (Italy) is equipped with flow cytometry analysers and a cell sorter BD FACS ARIA III.

The Manager will have the responsibility to maintain, operate and troubleshoot the Facility's equipment, analyse flow cytometry data, perform the administrative and technical tasks related to the provision of services to internal and external researchers, and provide oversight and support to the conduct of experiments. The Manager will also be responsible for developing plans and processes for ensuring the sustainability and valorization of the Facility and proposals for its further development.

The Manager must be able to run the equipment of the Facility, perform maintenance and quality control procedures, ensure the effective management of the consumables, work with a wide variety of researchers from different institutions, advise them on the use of flow cytometry and cell sorting for their research and ultimately effectively promote the Facility with academic and non-academic institutions.

He or she will also contribute to the preparation of applications for funding to sustain and develop the Facility and is expected to work with researchers and help them with the preparation of grant applications on project involving cell sorting.

More information about HuGeF's Flow cytometry and Cell Sorting Facility can be found at the Foundation's website ([www.hugef-torino.org](http://www.hugef-torino.org)).

The selected candidate will be offered a two-year, fixed term, full-time contract that may be renewed upon positive evaluation. Total pre-tax annual salary will be ranging from 35.000 to 45.000 euros and will depend on qualifications and experience.

To apply for this opportunity, forward your full curriculum vitae and a cover letter addressing in English each selection criterion to [info@hugef-torino.it](mailto:info@hugef-torino.it). For more information contact Gianluca Severi on +39 011 670 6468.

**Applications close Friday, 31 March 2017**

## **KEY SELECTION CRITERIA**

### **Qualifications, training and experience required**

- PhD in Biochemistry, Biotechnology, Molecular Medicine or in a related discipline.
- Documented experience of at least one year with flow cytometry.
- Documented experience with cell sorting.
- Documented formal training in cytofluorimetry and / or cell sorting techniques.
- At least three co-authored peer-reviewed articles in which the candidate has contributed to analyses based on flow cytometry or cell sorting.

### **Job/Work skills**

- Ability to prepare and implement plans and procedures for the effective use of research facilities or resources.
- Well-developed analytical and problem solving skills.
- Excellent capacity to communicate orally and in writing.
- Ability to prioritise work and meet deadlines, while being flexible, particularly in a research environment.

### **Interpersonal Skills required**

- Ability to coordinate with a range of stakeholders in the provision of services, particularly in a research environment.
- Good written and verbal skills in English.

### **Desirable criteria**

- Documented experience in a facility providing flow cytometry or cell sorting services.