

Milano, 12 June 2022

Research Fellow position at Ospedale San Raffaele

A research fellow position is available at the Infections and Cystic Fibrosis Unit, Ospedale San Raffaele, Milano, to work on a project that aims to explore the impact of a recently approved CFTR modulator, namely Kaftrio/Trikafta, on pulmonary infections in cystic fibrosis. The project is funded by the Italian Cystic Fibrosis Research Foundation (link to the project: <https://www.fibrosicisticaricerca.it/progetto/ffc-16-2021-valutazione-delle-proprieta-antibatteriche-del-kaftrio/>). The fellow will work in collaboration with clinicians at the Clinica Pediatrica De Marchi (Milano) and Bambino Gesù (Roma) for collection of bacterial strains isolated from patients with cystic fibrosis. She/he will apply techniques in microbiology, cell culture and molecular biology.

Qualifications and Experience

The candidate is a recent graduate or young graduate fellow. Candidates with laboratory experience in cell and/or bacterial cultures are particularly encouraged to apply. Previous experiences in the field of cystic fibrosis is considered a plus.

Strong motivation, enthusiasm and excellent propensity to work in a team is required.

Host Institution

The laboratory is located at Ospedale San Raffaele (OSR), the seat of the largest biomedical science park in Italy. OSR performs cutting-edge science and aims at advancing the knowledge about human diseases and novel therapies through translational research. OSR can count on 12 Clinical Departments, 6 Research Divisions and 2 Research Centers. The group at the Infections and Cystic Fibrosis Unit has relevant expertise on microbiology, in *in vitro* and *in vivo* models of infection and cystic fibrosis, and pharmacological treatments.

Application process

The start date is immediate and the deadline for submitting the application is August 15, 2022.

Type of contract and salary will be negotiated based on previous experience. To apply, send your CV and contact details for at least one reference to cigana.cristina@hsr.it and bragonzi.alessandra@hsr.it

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