TECHNICIAN POSITION AT PROF. ALESSANDRO AIUTI'S LAB
SAN RAFFAELE TELETHON INSTITUTE FOR GENE THERAPY (SR-TIGET)
SAN RAFFAELE HOSPITAL, MILAN- ITALY.

Job Description
Our clinical research team is part of San Raffaele Telethon Institute for Gene Therapy (SR-TIGET), which is a highly competitive and motivating institution focusing on the use of viral vectors for the therapy of genetic disorders.
Our laboratory has a long experience in the development and application of Hematopoietic Stem Cell-based gene therapy for the treatment of various diseases. Clinical trials are ongoing to assess the safety and efficacy of patients treated with autologous genetically transduced CD34+ cells in the context of Wiskott-Aldrich Syndrome and Adenosine Deaminase deficiency. In this context the Tiget Clinical laboratory is responsible for the molecular and immunological monitoring of enrolled patients. We are offering a junior technical position in the clinical lab unit: the successful applicant will be responsible for studying the immune reconstitution and engraftment of gene corrected cells.

Requirements
The successful candidate will have the opportunity to work in a challenging group and improve him/herself in translational medicine and immunology. We are seeking a highly motivated candidate, which will be trained by senior members of the laboratory, willing to work on an appealing and rewarding project. Required skills: Cellular immunology techniques (primary cell culture handling, flow cytometry, human blood sample manipulation, Western Blot) are compulsory. Additional immunological techniques (ELISA, cytokine assays, functional assay) and basic molecular techniques (PCR, cloning, nucleic acid extraction, etc.) are appreciated. Knowledge of English is required.
Salary according to experience and profile, fellowship.
Starting date: January 2018.

Contact
Please send your application including curriculum vitae, motivation letter and email contact of at least one referent to:
Prof. Alessandro Aiuti (aiuti.alessandro@hsr.it)
cc to:
Dr. Immacolata Brigida (brigida.immacolata@hsr.it)
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