



FONDAZIONE IRCCS CA' GRANDA
OSPEDALE MAGGIORE POLICLINICO
U.O.C. DI NEUROLOGIA
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UNIVERSITÀ DEGLI STUDI
DI MILANO

Biological Technician

A Technician position is available in the Neural Stem Cell Lab led by Prof. Stefania Corti.

The Neural Stem Cell Lab has specific longstanding experience in research in neuromuscular disorders, with main focus on stem cells and cellular/molecular therapeutic approaches to find new approaches to understand the mechanisms of neuromuscular disorders, mainly motor neuron diseases, and to propose therapeutic options. The Laboratory is located at IRCCS Ca' Granda Foundation, Maggiore Policlinico Hospital, Milan and is part of the DEPT Department, Neurosciences Section at University of Milan. Biologists, scientists, and clinicians collaborate to find new approaches to understand the mechanisms of neuromuscular disorders, mainly motor neuron diseases. The lab has established national and international collaborations with research groups located in Europe and in USA which increases the complementarity and synergy of the research team.

Activities of the candidate will include:

- o Reprogramming of somatic cell into induced pluripotent stem cells and their characterization;
- o Induced pluripotent stem cells maintenance and differentiation in specific cell types or in organoids, when needed;
- o Helping with maintaining inventory and preparation of and project-related reagents;
- o Purchase ordering tasks and streamlining the reagent supply procedure;
- o Assisting, as needed, with laboratory management and maintenance.

We are looking for a person with the following attributes to join our young and dynamic team:

- o Experience with cell culture, in particular with induced pluripotent stem cells
- o Preferred experience in stem cell models of brain disorders.
- o A degree in the life sciences
- o Ability to work independently and interact professionally with project managers, biologists, and students
- o Multi-tasking skills and to work with deadlines

Your prospects: We offer an interesting position in a growing international institute, remuneration is commensurate with your experience and we offer vocational training opportunities. The position is initially fixed term for 1 year, with the possibility for extension. Starting date for the position is September 2021 or later.

To apply, please email a cover letter, your CV and references. Informal enquires should be addressed to Prof. Stefania Corti (stefania.corti@unimi.it).



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