

Research Technician - Department of Neuroscience,
School of Medicine
Tufts University

Direct Link: <https://www.AcademicKeys.com/r?job=151072>

Downloaded On: Apr. 21, 2021 9:43pm

Posted Dec. 15, 2020, set to expire Apr. 29, 2021

Job Title Research Technician - Department of Neuroscience, School of
Medicine

Department Department of Neuroscience

Institution Tufts University

Boston, Massachusetts

Date Posted Dec. 15, 2020

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Research Scientist/Associate

Academic Field(s) Neurobiology/Neuroscience

Medicine - General

Apply Online Here <https://tufts.taleo.net/careersection/ext/jobdetail.ftl?job=20001738>

Apply By Email

Job Description

Research Technician - Department of Neuroscience, School of Medicine - (20001738)

Description

This is a grant funded position and is not eligible for severance pay.

The Department of Neuroscience is a basic science department that focuses on cutting-edge research in the areas of neurological disease. Dr. Giuseppina Tesco is supported by funding from the federal government and private foundations.

Under close supervision of principal investigator, conducts a variety of routine experiments following



Research Technician - Department of Neuroscience,
School of Medicine
Tufts University

Direct Link: <https://www.AcademicKeys.com/r?job=151072>

Downloaded On: Apr. 21, 2021 9:43pm

Posted Dec. 15, 2020, set to expire Apr. 29, 2021

Research Technician - Department of Neuroscience,
School of Medicine
Tufts University

Direct Link: <https://www.AcademicKeys.com/r?job=151072>

Downloaded On: Apr. 21, 2021 9:43pm

Posted Dec. 15, 2020, set to expire Apr. 29, 2021

established procedures and protocols. There are two primary functions of this position: 1) culturing human ipscs and differentiating them in neurons and glia cells, 2) characterization of cultures with biochemistry, microscopy and molecular biology (protein extraction western blotting, elisa, immunostaining and microscopy, RNA and DNA extraction, PCR and QPCR, genome editing). Having prior experiences in stem cell culture and genome editing is a plus.

Qualifications

Basic Requirements:

- Bachelor's degree in science with up to 1 year laboratory experience.

Preferred Qualifications:

- Advanced knowledge and experience with laboratory techniques and procedures
- Knowledge of basic statistics

Special Work Schedule Requirements:

May work with and be exposed to hazardous chemicals and materials, human/animal tissue and fluids, radiation.

An employee in this position must complete all appropriate background checks at the time of hire, promotion, or transfer.

Equal Opportunity Employer – minority/females/veterans/disability/sexual orientation/gender identity.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact