

Job Description

We are seeking a highly motivated postdoctoral fellow for a grant-supported position to study molecular and cellular mechanisms in axonal development, function, and regeneration. The position offers the opportunity to work with a team of talented scientists to address outstanding questions in neuroscience. Daily responsibilities include but not limited to experiment design and execution, data collection and analysis, result report and publication, and student mentoring, with the goal to develop an independent research career for the successful candidate.

<https://research.jefferson.edu/labs/researcher/l-ma-laboratory.html>

Job Requirements

Minimum requirement: recent Ph.D. in neuroscience or related fields with hands-on expertise in molecular cloning/CRISPR, neuronal culture, live cell imaging, advanced microscopy, protein purification, and/or mouse genetics. Experience in spinal cord biology and *in vivo* injury models is highly desired. Effective verbal and written skills are also required. The ability to think/work independently and as a team player is a must.

Applicants should apply to www.jefferson.edu/hr and reference job id# 9246815