Research Technician, Lake Nona Health Science Campus

A research technician position is immediately available to interested applicants that have an excellent work ethic and that can work cooperatively as a member of a team. Applicants who know one or more of the following skills are encouraged to apply for the position:

1) methods of molecular biology including DNA extraction from E. Coli and animal tissues, regular and quantitative PCR, and plasmid construction; 2) methods of cell biology such as culturing and transfecting mammalian cells, and assessing cell viability; 3) methods of biochemistry such as protein extraction and quantitation, SDS-PAGE and Western blotting, and 2-dimenisonal gel analysis; and 4) histology methods such as embedding tissues in paraffin, cutting paraffin-embedded tissue sections and frozen tissue sections, and immunostaining tissue sections.

The research lab is located at the UCF Burnett School of Biomedical Sciences at the Lake Nona campus. This is an OPS (non-benefit earning) position, however health insurance may be offered.

Please email your CV to Dr. Xugang Xia: xugang.xia@ucf.edu