Postdoctoral Fellow Position/Research Scientist

The Department of Biochemistry and Molecular Genetics invites applications for a Postdoctoral Fellow to study the role of epigenetic changes in the pathogenesis of repeat expansion diseases. We are searching for highly motivated scientists interested in the area of neurodegenerative diseases. Experience culturing and differentiation of human ES and iPS cells along with expertise in the area of chromatin biochemistry, particularly regarding transcriptional regulation and post-translational histone modifications, is essential. Experience working with mouse models and mouse ES cell cultures, as well as genome editing would be beneficial.

Experience in writing scientific publications and verbal presentation of data is required. Ph.D. in Biochemistry, Cell Biology, Genetics or related discipline with experience documented by first author publications is preferred, however, candidates holding M.Sc. degree with appropriate experience will be considered. A competitive salary will be offered, commensurate with years of experience and training. A pre-employment background check is performed on candidates selected for employment. Interested candidates should submit a letter of interest together with a comprehensive curriculum vitae to: mnapiera@uab.edu.