Postdoctoral Fellowship Position at BRAINS Research Group at UTHSC, McGovern Medical School, Department of Neurology, Houston, TX.

An exciting postdoctoral position is available immediately to study how the gut microbiome affects inflammation in aging and post-stroke recovery in The BRAINS Research Group at the McGovern Medical School part of University of Texas Houston. The candidate will benefit from a multi-disciplinary training experience in a highly collaborative environment. The BRAINS’ Research Group is a dedicated network of NIH & AHA funded scientists conducting basic, translational, and clinical studies to understand how sex differences, aging, and inflammation affect post-stroke recovery identifying targets for possible treatments. The successful candidate will have the opportunity to gain in vivo experience in stroke models using techniques, such as, ELISA/multiplex, flow cytometry, Quantitative RT-PCR, immunohistochemistry, behavioral testing, among others.

Applicants should have a Ph.D. degree in molecular/cell biology, microbiology, immunology, gastroenterology or a related discipline with strong organizational, oral and written communication skills. Previous experience with in vitro and in vivo models, and a strong background in immunology, microbiology, bioinformatics, and RNAseq analysis if highly desirable. Salary and benefits will be commensurate with the NIH and the UTHealth guidelines.

To apply for this position, send your CV with names/contact info of 3 references to Diego Morales-Scheihing Ph.D.,MBA. Sr. Program Manager (Diego.Morales@uth.tmc.edu).

*UTHealth is committed to providing equal opportunity in all employment-related activities without regard to race, color, religion, sex, sexual orientation, national origin, age, disability, genetic information, gender identity or expression, veteran status or any other basis prohibited by law or university policy. Reasonable accommodation, based on disability or religious observances, will be considered in accordance with applicable law and UTHealth policy. The University maintains affirmative action programs with respect to women, minorities, individuals with disabilities, and eligible veterans in accordance with applicable law.*