Postdoctoral Research Fellow Position
Department of Neurology

An exciting postdoctoral research fellow position is available immediately in Dr. Louise McCullough’s cerebrovascular research group at the University of Texas Health Science Center at Houston, to study gut microbiome influence on inflammation.

Specifically, the successful candidate will study the effect of young/aged gut microbiome on inflammation and its translation to stroke disease. The candidate will benefit from a multi-disciplinary training experience in a highly collaborative environment. Dr. McCullough's cerebrovascular research group is a dedicated network of NIH & AHA funded interdisciplinary scientists conducting translational studies to understand how aging affects inflammation and its role in stroke recovery, using techniques such as microbiome transplantation, ELISA/multiplex, flow cytometry, RNA sequencing, immunohistochemistry, behavioral testing and mouse stroke models.

Applicants should have a Ph.D. degree in cell biology, microbiology, immunology or a related discipline, with strong organizational, oral and written communication skills. Previous experience with in vivo studies and a strong background in microbiology and immunology is highly desirable. Experience in cerebrovascular diseases is preferred. Salary and benefits will be commensurate with NIH and UTHealth guidelines.

To Apply: Please send a cover letter indicating current study and future research interests, curriculum vitae/resume and the names and email addresses of three references to:

Diego Morales – Program Manager
Diego.Morales@uth.tmc.edu

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