Postdoctoral Fellow Position Opening at UTHSC Houston, USA

A postdoctoral fellowship position is available at the University of Texas Health Science Center (UTHSC) in Houston. The newly established laboratory has recently relocated to the UTHSC Houston and is funded from the National Institute of Health and the American Heart Association. The main focus of the laboratory is on the investigation on the immune response after cerebral ischemia, with a focus on the regulation of microglial activation. Middle cerebral artery occlusion (MCAO) model in mice will be employed and surgical skills and experience with in vivo models is required. Cutting-edge technologies including gene conditional knockout, lentivirus transfection, bone marrow chimera development, flow cytometry, and other experimental methodologies will also be utilized.

The ideal candidate will be a recent PhD with a strong background of molecular biology, preferably those with direct hands-on experience in techniques of flow cytometry and/or MCAO modeling in rodents. To apply for this position, send your CV with names/contact info of 3 references to Dr. Fudong Liu (Fudong.Liu@uth.tmc.edu; fudong2007@gmail.com).

Salary will be commensurate with relevant experience. Full-scale state employee benefits will be provided. Houston is a dynamic world-class city that is alive with energy and rich in culture, history, diversity, sports, music and cuisine. Located in Texas Medical Center, UTHSC Houston is an excellent academic environment and provides plentiful opportunities for career development.

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