Postdoc Positions in Cell Death Research

Two postdoctoral positions are immediately available in the laboratory of Dr. Yingfei Wang at UT Southwestern Medical Center (Dallas TX) to study 1) mitochondrial dysfunction and ischemic neuronal cell death in aging related neurological diseases and 2) DNA damage-induced PARP activation and cell death in neuron and cancer cells (Science, 2016, 354(6308). pii: aad6872; J Clin Invest. 2018,128(5):1937-1955). Our goal is to understand the molecular mechanisms of cell death in neurons and cancer cells. Our research is funded by NIH, Welch, Darrell K Royal (DKR) Research Fund for Alzheimer’s Disease as well as Cancer Prevention & Research Institute of Texas (CPRIT) HIHR Award. Additional information can be found on our lab website, http://www.utsouthwestern.edu/labs/wang-yingfei/.

Self-motivated individuals with a Ph.D. or MD/PhD degree in biological science or other related disciplines are encouraged to apply. A strong background in Neuroscience and/or Molecular Biology, and the ability to work independently are required. Experience in stoke animal models (Middle Cerebral Artery Occlusion), and histological techniques is a plus.

Information on our postdoctoral training program and benefits can be found in our Postdoc Handbook or at http://www.utsouthwestern.edu/postdocs.

To apply, please send a cover letter with a brief description of research experience and interests, CV, and three supporting letters to

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UT Southwestern Medical Center is an Affirmative Action/Equal Opportunity Employer. Women, minorities, veterans and individuals with disabilities are encouraged to apply.