Postdoctoral Fellow Position at UT Health Science Center at Houston, TX

A federally-funded, full-time postdoctoral fellow position is immediately available in the Department of Biochemistry and Molecular Biology at the University of Texas Health Science Center at Houston. The primary focus of our lab (https://med.uth.edu/bmb/faculty/chen-zheng/) is circadian rhythms which play a fundamental role to safeguard our well-being throughout lifetime. In the current project related to this recruitment, we aim to investigate a regulatory role of circadian rhythms (including sleep cycles) in aging and age-related diseases such as Alzheimer's Disease. We will employ an integrative approach, combining molecular/cellular methodologies, mouse models, and unique pharmacological reagents. Circadian regulation in aging is an exciting new field, and success in these studies will have profound basic and translational impact.

Highly motivated candidates with a Ph.D. or an equivalent degree, preferably obtained within the past three years, are encouraged to apply. The ideal candidate should have a demonstrated publication record and strong background in one or more of the following areas, including molecular/cell biology, mouse models and/or neurodegenerative diseases. However, all candidates will be considered. Competitive salary/benefits will be offered based on qualification.

The successful applicant will be working in a highly active research department at McGovern Medical School located within the renowned Texas Medical Center (TMC). The city of Houston also offers a comfortable lifestyle and ample career opportunities. To apply, please email a cover letter, CV, and names and contact information of three referees to Prof. Jake Chen (zheng.chen.1@uth.tmc.edu).

The University of Texas Health Science Center at Houston is an EEO/AA Employer. M/F/D/V. This is a security sensitive position and thereby subject to Education Code §51.215. A background check will be required for the final candidate.