One postdoctoral position is available in a laboratory renowned in the field of circadian biology, in the Department of Biochemistry and Molecular Biology, University of Texas Medical School at Houston (https://med.uth.edu/bmb/). This laboratory was among the first to identify and characterize key genes of the mammalian circadian clock, mouse Period1 and Period2, and a leader in research uncovering the interconnectivity between the clock and other cellular networks. Their studies provided the first molecular evidence that a mammalian clock regulator, Period2, plays a role in cell division cycle regulation. This laboratory recently characterized circadian regulatory roles of PML, p53 and MTA1, all known human tumor suppressors.

The motivated individual will conduct research to further the understanding of the functional connections of circadian physiology to other major biological processes using murine models and cell culture models. A doctoral degree is required. Preferences will be given to candidates with experience in animal handling, cell culture, and with broad based skills in protein, DNA and RNA manipulation and characterization. Experiences in histochemistry, common molecular biology and microscopy are appreciated. However, highly motivated individuals with less experience will also be considered. Salary Commensurate with experience

To apply, please send a current resume/CV to:
Dr. Cheng Chi Lee
Department of Biochemistry and Molecular Biology
University of Texas HSC
6431 Fannin St., MSB 6.200
Houston, Texas 77030, USA
E-mail: Cheng.C.Lee@uth.tmc.edu

The University of 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.