Postdoctoral Researcher Position Available in the Center for Hypothalamic Research

A postdoctoral fellow position is available in the laboratory of Dr. Chen Liu, Ph.D., in the Center for Hypothalamic Research at UT Southwestern Medical Center. Our group studies how the brain controls energy and glucose balance. Ongoing research focuses on addressing three problems in neuroscience, metabolism, and medicine: 1) We explore the brain circuits that regulate appetitive behaviors (e.g., Park et al., Nature Neuroscience, 2020; Yoo et al., Cell Reports, 2021; Li et al., Journal of Experimental Medicine, 2022) to develop novel therapeutic strategies for treating obesity and diabetes; 2) We study genetic factors that cause severe, early-onset obesity in humans (e.g., Chen et al., Journal of Neuroscience, 2020); 3) our group is one of the few labs that conduct NIH-sponsored research on antipsychotic drugs (APDs)-induced metabolic syndrome (e.g., Lord et al., Journal of Clinical Investigation, 2017, Li et al., Journal of Experimental Medicine, 2021). We employ a multi-disciplinary approach to investigate the etiology behind this pressing clinical problem currently affecting millions of patients.

Candidates must hold a recent (within two years) Ph.D. degree. Experience in neuroscience, metabolism, or endocrinology leading to publication in peer-reviewed journals is recommended.

Information on our postdoctoral training program, benefits, and a virtual tour can be found at http://www.utsouthwestern.edu/postdocs.

Interested individuals should send a CV, statement of interests, and a list of three references to:

Chen Liu Ph.D.
UT Southwestern Medical Center
5323 Harry Hines Blvd.
Dallas, TX. 75390-9077
Chen.Liu@UTsouthwestern.edu

Liu Lab – UT Southwestern – Center for Hypothalamic Research
Chen Liu, Ph.D. - Faculty Profile - UT Southwestern

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