Transcriptional Mechanisms required for Nociceptor Development

A postdoctoral position is available in the laboratory of Dr. Helen Lai in the Neuroscience Department of UT Southwestern Medical Center. The project entails understanding how nociceptors develop by elucidating the direct downstream targets and protein-protein interactions of a transcription factor critical for this process. The Lai Lab (http://helenlailab.org) has a strong interest in understanding the development of circuits underlying sensorimotor behavior.

We are looking for a highly motivated, enthusiastic, and inquisitive postdoctoral candidate with a background in molecular biology and biochemistry. An interest in developmental, molecular, and cellular neuroscience as well as experience with ChIP-seq, scRNA-seq, and protein biochemistry is preferred. UT Southwestern is a premier research facility with state of the art core facilities and extensive career development opportunities for Postdoctoral Fellows. Candidates must have a Ph.D. and/or M.D. in a relevant field and should have published at least one paper in a peer-reviewed journal.

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

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

Dr. Helen Lai
Helen.Lai@utsouthwestern.edu

http://helenlailab.org
https://profiles.utsouthwestern.edu/profile/81466/helen-lai.html

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