Transcriptional Control of Neural Development

A postdoctoral training position is available in the laboratory of Jane Johnson PhD in the Department of Neuroscience at UT Southwestern Medical Center to study the transcriptional control mechanisms that contribute to neuronal lineage progression in vertebrates. Our laboratory has made significant contributions to the current understanding of the role of transcription factors in neuronal differentiation and neuronal subtype specification. These past discoveries have led to exciting new projects focused on dissecting mechanisms controlling 1) the transcriptional control of a key reprogramming factor in neural and neuroendocrine development and cancer, and 2) transcription networks that underlie neuronal diversity.

Candidates must hold a Ph.D. and/or M.D. degree. Experience in molecular biology, biochemistry, iPSC culture, mouse models, and/or regulatory genomics leading to publication in peer-reviewed journals is recommended.

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 by email a CV, statement of interests, and a list of three references to:

Jane E. Johnson, Ph.D.
UT Southwestern Medical Center
5323 Harry Hines Blvd.
Dallas, TX 75390-9111
Jane.Johnson@utsouthwestern.edu
Johnson Laboratory
Johnson Faculty Profile

UT Southwestern Medical Center is committed to an educational and working environment that provides equal opportunity to all members of the University community. In accordance with federal and state law, the University prohibits unlawful discrimination, including harassment, on the basis of: race; color; religion; national origin; sex; including sexual harassment; age; disability; genetic information; citizenship status; and protected veteran status. In addition, it is UT Southwestern policy to prohibit discrimination on the basis of sexual orientation, gender identity, or gender expression.