

Pain and Addiction Researcher / Drug Development

A postdoctoral training position at UT Southwestern Medical Center in Dallas Texas is available in the laboratory Henkemeyer laboratory of Mark Henkemeyer, Ph.D. to focus on the synaptic EphB1 receptor tyrosine kinase implicated in chronic pain and opioid use disorder. We have a highly collaborative multidisciplinary research program centered on the development of novel small molecular weight drug-like compounds that target EphB1 with potential utility for the treatment of pain and addiction. We are looking for an individual who has working knowledge of rodent models of chronic/neuropathic pain and will use those skills to investigate the *in vivo* therapeutic potential of the drug compounds under development.

Our ideal candidate:

- Highly motivated and creative Ph.D.
- Skilled in animal models of pain and/or addiction research.
- Proficient in various molecular, biochemical, and histological/imaging techniques.
- Team player with ability to coordinate efforts with colleagues and collaborators.
- Excellent verbal, written, interpersonal, and communication skills.

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

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

Mark Henkemeyer, Ph.D. Department of Neuroscience Peter O'Donnell Jr. Brain Institute UT Southwestern Medical Center 5323 Harry Hines Blvd. Dallas, TX 75390 Email: <u>mark.henkemeyer@utsouthwestern.edu</u> Mark Henkemeyer, Ph.D. - Faculty Profile - UT Southwestern

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