

Translational Neurodegeneration Research

A postdoctoral training position is available in the [laboratory](#) of [Joachim Herz](#) in the Center for Translational Neurodegeneration Research, Department of Molecular Genetics at UT Southwestern Medical Center to study the molecular and cellular mechanisms by which an ancient class of conserved and structurally closely related cell surface receptors, the LDL receptor gene family, controls fundamental signaling pathways that are essential for brain development, neurotransmission, and vessel wall integrity, and that broadly impact human diseases such as Alzheimer's disease.

Our [laboratory](#) has several exciting projects related to endosome trafficking and the impact on Alzheimer's disease.

Candidates must hold a recent Ph.D. and/or M.D. degree. Experience in molecular genetics or biochemistry 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:

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https://labs.utsouthwestern.edu/herz-lab?_ga=2.108192258.1047192064.1719253516-
<https://profiles.utsouthwestern.edu/profile/13165/joachim-herz.html>

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