Postdoctoral Researcher-Ocular Protein Misfolding Diseases – Department of Ophthalmology

A postdoctoral training position is available in the laboratory of John Hulleman, Ph.D., [https://profiles.utsouthwestern.edu/profile/154771/john-hulleman.html](https://profiles.utsouthwestern.edu/profile/154771/john-hulleman.html), in the Department of Ophthalmology at UT Southwestern Medical Center to study the understanding and treatment of ocular protein misfolding diseases.

Previous experience with cell and mouse-based models of disease is a requirement, preferably in a vision science context. Candidates must also have a consistent track record of quality publications and must hold a Ph.D. and/or M.D. degree.

The successful candidate will work on an NEI R01-funded project which seeks to better understand and treat the underlying causes of retinal diseases initiated by protein misfolding and will receive training on developing and applying state-of-the-art chemical biology-based ocular gene therapies for the treatment of disease and the generation/characterization of CRISPR/Cas9-edited iPSC-RPE cells.

The University of Texas Southwestern Medical Center is an excellent training environment and was ranked as the #1 institution globally for published research in the Nature Index 'healthcare' category, as the #1 hospital in the Dallas/Fort Worth area (U.S. News and Report), and as the #5 institution in the world in research that drives innovation (Nature Index).

Interested candidates should send their cover letter and CV to Dr. Hulleman ([john.hulleman@utsouthwestern.edu](mailto:john.hulleman@utsouthwestern.edu))

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