

**POSTDOCTORAL POSITION AVAILABLE IMMEDIATELY
RETINAL STEM CELL BIOLOGY
OPTIC NERVE REGENERATION
HIGH CONTENT SCREENING**

Wilmer Eye Institute
Johns Hopkins University
PI: Donald J. Zack

Description:

The Zack Lab has a postdoctoral position that is available immediately. The post-doctoral position is primarily focused on the study of human retinal development/diseases and development of stem cell-based approaches for retinal and optic nerve regeneration. Using a combination of single cell gene-expression studies, CRISPR/Cas9 generated retinal cell reporter lines and high content screening, our lab works to identify novel targets/pathways/mechanisms that can be developed for therapeutic strategies. We are seeking an independent, self-motivated, enthusiastic candidate that can work very well with a diverse multidisciplinary team.

To apply: Please send curriculum vitae, the names of three references, and a cover letter briefly describing your research experience and interests to Don Zack, donaldjzack@gmail.com. Phone (410) 502-5230.

Johns Hopkins University is an affirmative action/equal opportunity employer and is especially interested in identifying female candidates and candidates from underrepresented groups.