

An NIH-funded postdoctoral research position is available in the laboratory of Robert Keenan, in the Department of Biochemistry and Molecular Biology at The University of Chicago. This project is part of our broader effort to understand the molecular mechanisms that underlie membrane protein biogenesis and quality control pathways.

This is a training and development position for a Postdoctoral scientist who has (or will) recently completed their doctoral studies, and is looking to move into a new research area. Main duties include conceptualizing, designing and performing research to understand the molecular mechanisms of membrane protein biogenesis.

Candidates should have a Ph.D. in biochemistry, cell biology, structural biology or a related field. Essential skills for this project include: protein expression and purification, CRISPR/Cas9 construction of knockout and tagged alleles, mammalian cell culture, use of radioactivity, and in vitro functional assays. Experience with membrane proteins is especially helpful. Successful candidates will have a significant track record that demonstrates creativity and initiative.

The University of Chicago is an Affirmative Action/Equal Opportunity/Disabled/Veterans Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, protected veteran status or status as an individual with disability.

To apply, please email a PDF of your CV to bkeen@uchicago.edu.

For more information, please see the lab website: <http://keenanlab.bsd.uchicago.edu>