Two Postdoctoral Positions available  
(Funded by Whitehall Foundation and NIH)

Applications are invited for two post-doctoral positions in the laboratory of **Dr. Anupama Dahanukar** to study the neurogenetics of chemosensory behavior in the model insect *Drosophila melanogaster*. We are seeking highly motivated applicants who have strong publication records preferably with a background in *Drosophila* genetics, molecular biology or neuroscience. The laboratory combines the use of molecular genetics, electrophysiology, behavior, and fluorescence imaging to investigate the molecular and cellular underpinnings of gustatory system function.

The first position, funded by a three-year research grant from the Whitehall Foundation, is for **decoding the logic of gustatory input diversity to behavioral output** and aims to map specific behavioral features to identified sensory neurons in taste organs and their connections in the brain.

The second position, funded by a two-year grant from the NIH (NINDS) involves **identification of novel "immediate early genes" (IEGs) in Drosophila** using a comparative genome-wide approach.

Please send a cover letter describing research interests and experience, a curriculum vitae, and three letters of reference via email to:

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**Recent publications:**


*The University of California is an equal opportunity employer. Women and minorities are encouraged to apply.*