

Postdoctoral Position Available!

Department of Integrative Biology and Pharmacology
University of Texas Health Science Center, Medical School
Houston, TX

A postdoctoral position is immediately available to study cAMP signaling in cardiac and neuronal primary cells. Investigations center on how localization of adenylyl cyclase to specific complexes via A-kinase anchoring proteins regulates downstream signal transduction and physiological processes. We employ multiple approaches in our research including biochemical, molecular, as well as sophisticated imaging techniques using FRET, FLIM, and calcium imaging.

Qualifications:

Applicants with a Ph.D., M.D./Ph.D. or equivalent and a strong background in either cell signaling, biochemistry, cell biology, pharmacology and/or imaging are encouraged to apply. One should also have a good comprehension of the English language, the ability to work with others in various interactive situations, as well as a high motivation level.

To apply, please submit a cover letter indicating current and future research interests, expected start date, CV/resume and the names and email addresses of three references to:

Dr. Carmen Dessauer, Department of Integrative Biology and Pharmacology
University of Texas Medical School at Houston

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Dessauer Lab website: <http://ibp.med.uth.tmc.edu/faculty/bio-Dessauer-Carmen.html>

