People in the lab

Assistant Professor: Dr. Nandini Vasudevan

Nandini is interested in the behavioral outcomes of hormone action in the central nervous system. She is faculty in the Cell and Molecular Biology Department at the uptown campus of Tulane University, New Orleans. She is also a member of the Neuroscience Program, which comprises of faculty from different departments and campuses of Tulane University.

She teaches General Endocrinology and is currently developing a graduate level course (Fall 2010). Her Ph.D is from the Indian Institute of Science, Bangalore in molecular endocrinology. Her postdoctoral training was at the Laboratory of Behavioral Neuroendocrinology at The Rockefeller University, New York with Dr. Donald Pfaff. A more detailed CV is on the website. Contact her at nandini at (@) tulane.edu.

Technician: Ms. Christina Thomas

Christina has an undergraduate degree (B.S) from Tulane University in Neuroscience. She works on rapid signaling in the mouse hypothalamus and on the regulation of dendritic spines by estrogen using Golgi staining in the mouse brain.

Undergraduates and Masters students: We have a number of undergraduates in the laboratory, who work with Masters students.

a) Chris LaSeur (Masters in Neuroscience Program) and Cooper Cain (Freshman, 2009-2010): Understanding the effect of rapid signaling of estrogen in neuroblastoma cells.
b) Carly Shevinsky (Masters in Neuroscience Program), Andrew Tumen (Junior, 2009-2010), Nick Calvo (Masters in Neuroscience Program), Patric Darvie (Freshman, 2009-2010): Rapid regulation of kinases by estrogen in murine hypothalamic cells.

c) Holly Gill (Senior, 2009-2010): Rapid effects of estrogens on aggressive behavior in the mouse.