

Pharmacology and Neuroscience Fall 2010 Seminar Series

All seminars are at 1 pm in Room ACB 110 unless otherwise indicated on the schedule.

DATE	NAME	TITLE of SEMINAR or PAPER
8/24/2010	Class Review	Room 5C201
8/31/2010	Poonam Sonawane Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"Population Pharmacokinetics of Melphalan and Glutathione S-transferase Polymorphisms in Relation to Side Effects."
9/7/2010	Ashujit Tagde Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"Flow Cytometry Analysis of Single-Strand DNA Damage in Neuroblastoma Cell Lines Using the F7-26 Monoclonal Antibody."
9/14/2010	Akash Pandhare Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"In vitro pharmacological characterization of a novel selective $\alpha 7$ neuronal nicotinic acetylcholine receptor agonist ABT-107"
9/21/2010	Brittany Rosales Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"Acetaminophen inhibits neuronal inflammation and protects neurons from oxidative stress."
9/28/2010	Kumar Duddempudi Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"Topological Analysis of the Proton-Coupled Folate Transporter (PCFT-SLC46A1) by the Substituted Cysteine Accessibility Method."
10/5/2010	Discuss Dr. Todd Thiele Article(s)	
10/12/2010	Amanjot Riar Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"Embryonic cerebral cortical progenitors are resistant to apoptosis, but increase expression of suicide receptor DISC-complex genes and suppress autophagy following ethanol exposure."
10/19/2010	Discuss Dr. Santosh Raymond D'Mello Article(s)	
10/26/2010	Todd Thiele Professor and Director of Research Services Department of Psychology University of North Carolina at Chapel Hill Chapel Hill, NC	"Neuropeptides of the Extended Amygdala Modulate Binge-Like Alcohol Drinking in Mice: Implications for Pharmacotherapy."
11/2/2010	Discuss Dr. Rajesh Miranda Article(s)	
11/9/2010	Rajiv Agrawal Graduate Student Department of Pharmacology & Neuroscience TTUHSC	"Intermittent ethanol exposure induces inflammatory brain damage and causes long-term behavioural alterations in adolescent rats."

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DATE	NAME	TITLE of SEMINAR or PAPER
11/16/2010	Santosh Raymond D'Mello Professor Department of Molecular and Cell Biology University of Texas at Dallas Richardson, TX	"Histone deacetylases: Inhibitors and Promoters of Neuronal Death."
11/23/2010	Rajesh C. Miranda Associate Professor Department of Neuroscience and Experimental Therapeutics Interdisciplinary Program in Neuroscience (TAMU/TAMHSC) Texas A&M Health Science Center College Station TX	"Epigenetic control of microRNA function in fetal neural stem cells: Uncovering novel mechanisms of ethanol teratology."
11/30/2010	Discuss Dr. Roger Paprke Article(s)	
12/7/2010	Roger Papke Professor Department of Pharmacology & Therapeutics University of Florida Gainesville, FL	"Evaluating alpha7 nicotinic receptor function with allosteric modulators and tethered agonists."

COLOR KEY:

Yellow	HSC Faculty
Grey	Discussions
Aqua	Graduate Student
Lavender	Guest Speaker