

## Pharmacology and Neuroscience Fall 2011 Seminar Series

All seminars are at 10 am in Room 5BC200 unless otherwise indicated on the schedule.

DATE	NAME	TITLE of SEMINAR or PAPER
10/11/2011	Rajiv Agrawal	"Adolescent C57BL/6J (but not DBA/2J) Mice Consume Greater Amounts of Limited-Access Ethanol Compared to Adults and Display Continued Elevated Ethanol Intake into Adulthood."
10/18/2011	Akash Pandhare (Pre-Qualifying)	** <u>ROOM 1C125B</u> ** "Identifying the Site(s) of Interaction of Bupropion in Nicotinic Acetylcholine Receptors."
<u>Wednesday</u> 10/19/2011	Ashujit Tagde (Qualifying Exam)	** <u>ROOM 2C223</u> ** "Synergistic cytotoxicity of Buthionine Sulfoximine (BSO) and Melphalan (L-PAM) against multiple myeloma cell lines in vitro and in vivo."
10/25/2011	Amanjot Riar (Pre-Qualifying)	** <u>ROOM 2C223</u> ** "Programmed Cell Death 4 (PDCD4) in Ethanol-Induced Dysregulation of Neurogenesis."
11/1/2011	Kumar Duddempudi	"Transmembrane Domains 4, 5, 7, 8 and 10 of the Human Reduced Folate Carrier Are Important Structural or Functional Components of the Transmembrane Channel for Folate Substrates."
11/8/2011	Nirupama Nishtala	"Principles of activation and permeation in an anion-selective Cys-loop receptor."
11/15/2011	Review of Articles - Sasanka Ramandham, PhD	** <u>ROOM 5C201</u> **
<u>Friday</u> 11/18/2011	Sasanka Ramanadham, PhD Associate Professor, Department of Physiology and Biophysics University of Alabama at Birmingham Birmingham, AL	*Friday, November 18, 2011* **12 noon - <u>Room 1C125A</u> ** "Novel Roles of Lipid Mediators in Pancreatic Islet Beta-Cell Apoptosis Associated with Diabetes Mellitus." <small>Joint Seminar with GSBS Seminar Course</small>
11/22/2011	Dhyanesh Patel	"Gain of Nrf2 Function in Non-Small-Cell Lung Cancer Cells Confers Radioresistance."
11/29/2011	Poonam Sonawane (Pre-Qualifying Exam)	** <u>ROOM 1C125B</u> ** "Metabolic characterization of 13-cis-retinoic acid in human and antitumor activity of 4-oxo-13-cis-retinoic acid, a 13-sic-retinoic acid metabolite, in neuroblastoma cells."
12/6/2011	Connor Hall	"Altered Glycolytic Pathway in in-vitro Models of leukemia developed in hypoxia."

**COLOR KEY:**

Yellow	HSC Faculty
Grey	Discussions
Aqua	Graduate Student
Lavender	Guest Speaker