



# SEMINAR SCHEDULE

## MICHIGAN STATE UNIVERSITY PHARMACOLOGY AND TOXICOLOGY

Fall, 2008		12:00 noon-1:00pm	B448-49 Life Sciences
Date	Speaker	Title	
<b>AUGUST</b> <b>SPECIAL DATE</b> <i>(Thursday)</i>	<b>28</b> <b>Erica Sparkenbaugh</b> Graduate Student, Dept of Pharmacology and Toxicology, Michigan State University <b>Host:</b> Robert Roth	<b>THESIS PROPOSAL SEMINAR</b> Hypoxia and Neutrophil Proteases: Interactions Leading to Hepatocellular Injury	
<b>SEPTEMBER</b>	<b>3</b> <b>Robert Roth</b> Professor, Dept of Pharmacology and Toxicology, Michigan State University <b>Host:</b> Jay Goodman	"Intrinsic" and "Idiosyncratic" Drug Toxicity—Two, one-headed monsters or one, two-headed one?	
	<b>10</b> <b>Sachin Kandlikar</b> Graduate Student, Dept of Pharmacology and Toxicology, Michigan State University <b>Host:</b> Greg Fink	<b>THESIS PROPOSAL SEMINAR</b> Sympathetic nervous system in the development of mild DOCA-salt hypertension	
<b>OCTOBER</b>	<b>1</b> <b>Kenneth P. Minneman</b> Charles H. Candler Professor Dept of Pharmacology, Emory University Atlanta, GA <b>Host:</b> JR Haywood	<b>BRODY LECTURE</b>	
	<b>8</b> <b>Tim Shafer</b> Toxicologist-PI, Neurotoxicology Division, Cellular and Molecular Toxicology Branch, US-Environmental Protection Agency Research Triangle Park, NC <b>Host:</b> Bill Atchison	<b>2008 KE Moore Distinguished Alumnus</b> Potency differences in pyrethroid insecticide effects on spontaneous neuronal network activity	
	<b>15</b> <b>Jeffrey R. Martens</b> Assistant Professor, Dept of Pharmacology, University of Michigan Ann Arbor, MI <b>Host:</b> Colleen Hegg	Ciliary trafficking of olfactory signaling proteins: Linking sensory function and disease	
	<b>22</b> <b>William H. Beierwaltes</b> Professor of Medicine; Hypertension & Vascular Research Division Henry Ford Hospital Detroit, MI <b>Host:</b> Bill Atchison	Novel calcium-mediated pathways regulating the renin-angiotensin system	
	<b>29</b> <b>Sid Nelson</b> Professor, School of Pharmacy University of Washington Seattle, WA <b>Host:</b> Bob Roth	Structure/Toxicity Relationships in Metabolite-Mediated Drug Toxicities	
<b>NOVEMBER</b>	<b>5</b> <b>Donald M. Kuhn</b> Professor, Dept of Psychiatry & Behavioral Neuroscience, Wayne State Univ School of Med & John Dingell VA Medical Center Detroit, MI <b>Host:</b> Stephanie Watts	Regulation of serotonin function by tryptophan hydroxylase 2-protein kinases and the UPP interact to determine enzyme stability	
	<b>12</b> <b>Jennifer Phillips</b> Graduate Student, Biochemistry and Molecular Biology Michigan State University <b>Host:</b> Jay Goodman	Identification of genes involved in phenobarbital-induced tumorigenesis	
	<b>19</b> <b>Edwin R. Sanchez</b> Professor, Physiology & Pharmacology Ctr for Diabetes & Endocrine Research University of Toledo <b>Host:</b> Barb Kaplan	TPR Proteins: A modulatory cartel controlling steroid receptor action	
<b>SPECIAL DATE/TIME</b> <i>(Friday at 9:00am)</i>	<b>21</b> <b>Haitian Lu</b> Graduate Student, Pharmacology and Toxicology, Michigan State University <b>Host:</b> Norbert Kaminski	<b>THESIS PROPOSAL SEMINAR</b> Title to be announced	