

**PSC Seminar Series – Spring 2010**  
**All Seminars in HSFII, Room 600**  
**Contact [Pam Voulalas](#) for more information.**

2/10 Dr. F. Wayne Outten “Fe-S cluster assembly by the Suf pathway: In vivo and in vitro characterization of a stress-responsive metal cofactor biosynthetic pathway

University of South Carolina, Columbia

*Host: Wilks/Michel/Raman*

2/17 Dr. Eileen Jaffe “Morpheens – targeting allosteric drug discovery and understanding off-target side effects.”

Fox Chase Cancer Center, Philadelphia, PA

*Host: Angela Wilks*

2/24 Dr. Kim Brouwer “Tools to Predict Hepatobiliary Drug Disposition and Transporter-Based > Drug-Drug Interactions: From the Bench to the Bedside”

University of North Carolina, Chapel Hill

*Host: Hazem Hassan and postdoctoral fellows*

3/3 Dr. Jennifer Lee “Residue-Specific Fluorescent Probes of alpha-Synuclein Interactions with Lipids, Metals, and Itself”

National Institute of Heart, Lung and Blood, Bethesda, MD

*Host: Sarah Michel*

3/10 Dr. Ming Xu “Dopaminergic mechanisms of cocaine actions”

University of Chicago, IL

*Host: Jai Bei Wang*

**3/17 No seminar, Spring Break**

3/24 David Y.W. Lee “Alternative Therapy for Alcohol and Drug Abuse”

Harvard University, MA

*Host: Yuan Luo*

3/31 Dr. Samuel Landry “Conformational stiffness in the Hsp40 J-domain spurs Hsp70 chaperone action.”

Tulane University, New Orleans, LA

*Host: Peter Butko*

4/7 Dr. Joseph Napoli “Retinoids in energy homeostasis, pancreas function, and synaptogenesis--connected?”

University of California, Berkeley

*Host: Maureen Kane*

4/14 Dr. Yueming Li "Gamma-Secretase: a molecular scissor of aging-related diseases"

Sloan Kettering Memorial Hospital, NYC

*Host: Yuan Luo*

4/21 Dr. Patrick Gunning **TBA** (Research interests: Manipulation of protein-protein interactions)

University of Toronto, Canada

*Host: Steven Fletcher*

4/28 Dr. Jerry Buccafusco "Novel Therapeutics for Cognitive Impairment"

Medical College of Georgia, GA

*Host: Yuan Luo*

5/5 Dr. Veronika Szalai "Copper and the Amyloid- $\beta$  Peptide of Alzheimer's Disease"

University of Maryland, Baltimore Campus

*Host: Sarah Michel*

5/12 Dr. Juliette Lecomte "Structure-Reactivity Relationships in Bacterial Hemoglobins"

Johns Hopkins University, MD

*Host: Sudha Veeraraghavan*

5/19 **No seminar, graduation**

5/26 Dr. Jeffrey Staudinger **TBA** (Regulatory mechanisms in toxicology and drug disposition)

University of Kansas, Lawrence, KS

*Host: Hongbing Wang*