Pharmacology Research Retreat  
Tuesday, March 26, 2013

8:30-9:00  Continental Breakfast *(Atrium)*

9:00-9:15  Chair’s State of the Department Address *(Redbud Room)*

Invited Speakers:

9:15-9:45  **Michael Emanuele, PhD**, Assistant Professor of Pharmacology and the Lineberger Comprehensive Cancer Center, Introduced by Gary Johnson  
*“Genetic and Proteomic Identification of E3 Ubiquitin Ligase Substrates”*

9:50-10:20  **Jessie M. English, PhD**, Head of Research, The Belfer Institute for Applied Cancer Science, Dana-Farber Cancer Institute, Introduced by Angelique Whitehurst  
*“Addressing Challenges in Drug Discovery: A Career Perspective”*

10:30-12:00  Poster Session I – (1 - 23)

12:00-1:00  Lunch *(Trillium Room)*

Keynote Speaker: *(Redbud Room)*

1:15-2:00  **John Blenis, PhD**, Professor, Department of Cell Biology, Harvard Medical School, Introduced by Justin English, 5th Year Graduate Student  
*“ERK-MAP Kinase and RSK, Spatial and Temporal Regulation and Cancer”*

Graduate Student and Postdoc Presentations  
Introductions by: Patrick Taus, 3rd Year and Kate White, 5th Year Graduate Students

2:00-2:15  **Justin English**, 5th Year Graduate Student  
*“Decoding the Yeast Stress Response Circuit”*

2:15-2:30  **Kristen E. Pleil**, Postdoctoral Fellow  
*“Chronic Binge Ethanol Drinking Dysregulates Neuropeptide Y Signaling in the ExtendedAmygdala”*

2:30-2:45  **Dan Urban**, 6th Year Graduate Student  
*“Exclusive Activation of the Serotonergic Dorsal Raphe Network”*

2:45-4:00  Poster Session II – (24 - 46)

4:00-4:15  **Daniel Marston, PhD**, Research Assistant Professor  
*“Designing Activation Sensors for Vav Family RhoGEFs”*

4:15-4:30  **Becky Sinnott**, 5th Year Graduate Student  
*“Genome-wide RNAi Screen Reveals Molecular Components that Promote Mitotic Fidelity and Contribute to Mitotic Slippage”*

4:30-4:45  **Marty Whittle**, 5th Year Graduate Student  
*“Reprogramming of the Cancer Kinome in Response to Targeted Kinase Inhibition”*

5:00-7:00  Social Mixer and Award Presentations *(Willow Lounge)*
Contact Information for 2013 Pharmacology Retreat Speakers

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