

# 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, 5<sup>th</sup> Year Graduate Student  
*"ERK-MAP Kinase and RSK, Spatial and Temporal Regulation and Cancer"*

### Graduate Student and Postdoc Presentations

Introductions by: Patrick Taus, 3<sup>rd</sup> Year and Kate White, 5<sup>th</sup> Year Graduate Students

**2:00-2:15** **Justin English**, 5<sup>th</sup> 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 Extended Amygdala"*

**2:30-2:45** **Dan Urban**, 6<sup>th</sup> 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**, 5<sup>th</sup> 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**, 5<sup>th</sup> 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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