



Biological Sciences Weekly Seminar Announcement September 9-13, 2013

Agronomy:

No Seminar

Forestry and Natural Resources:

No Seminar

Structural Biology:

No Seminar

Horticulture and Landscape Architecture:

Tuesday, September 10, 2013; PFEN 241; 2:00 pm

Andrew Leakey, *Plant Biology Institute for Genomic Biology, University of Illinois Urbana-Champaign*

Topic: Plants iView

Biochemistry:

Tuesday, September 10, 2013; WSLR 116; 3:30 pm

Alain Laederach, *Department of Biology, University of North Carolina*

"The genomics of RNA folding and human disease"

Host: Beth Tran

Bioinformatics:

Tuesday, September 10, 2013; RAWL 1086; 4:30 pm

Charles Addo-Quaye, *Department of Horticulture and Landscape Architecture, Purdue University*

"Mutation detection for gene function discovery"

Biomedical Engineering:

Wednesday, September 11, 2013; MJIS 1001; 9:30 am

Robert Considine, *Indiana University School of Medicine*

"Hepatocyte growth factor regulation of adipose tissue blood vessel growth"

Host: Sherry Voytik-Harbin

EcoLunch:

Wednesday, September 11, 2013; LILY G-456; 12:30 pm

Jamies Nairne, *Department of Psychological Sciences, Purdue University*

"Adaptive memory: Evolutionary influences on human memory"

Botany and Plant Pathology:

Wednesday, September 11, 2013; WSLR 116; 3:30 pm

Jason Slot, *Ohio State University*

"How fungal genomes are poised for ecological shifts"

Host: Andrew Wilson

Biological Sciences:

Wednesday, September 11, 2013; MJIS 1001; 4:00 pm

Jinhui Chen, *Department of Neurological Surgery Stark Neuroscience Research Institute Spinal Cord and Brain Injury Research Group, Indiana University School of Medicine*

"Neuroprotection and neuroplasticity following traumatic brain injury"

Host: Daniel Suter

Purdue University Center for Cancer Research:

Thursday, September 12, 2013; MRGN 121; 11:30 am

Thomas Andresen, *Technical University of Denmark*

"Integrating cancer imaging and therapy by new biomaterial designs"

Be sure to check the bulletin board located outside of the Biological Sciences Main Office (LILY 1-118) for additional seminar postings not included on the announcement.