Symposium Speakers

Richard DiMarchi

Indiana University, Department of Chemistry

8:50 am

Welcome and Opening Remarks

Matthew Bogyo

Stanford University, Departments of Pathology and of Microbiology and Immunology

9:00 – 9:45 am

"Chemical Probes for Imaging Cancer and Infectious Diseases"

Introduction: Andrew Bach (Snaddon)

Hui-Chen Lu

Indiana University, Gill Center for Biomolecular Science, Department of Psychology and Brain Sciences

9:45 - 10:30 am

"On the Fast Track: Glucose, NAD, and ATP in Sustaining Long-Range Brain Connectivity" Introduction: Cayla Rose (Dann)

J. Martin Bollinger

Pennsylvania State University, Department of Chemistry

10:30 – 11:15 am

"Understanding the rich repertoire of the oxoiron(IV) intermediate in enzymatic C–H activation" Introduction: Sandip Mishra (Lewis)

Poster Session and Lunch

11:30 am - 1:45 pm

The Solarium, Indiana Memorial Union

Alan Palkowitz

Indiana Biosciences Research Institute, Indianapolis, IN

2:00 - 2:45 pm

"Expanding the Druggability of the Genome; A Perspective for Contemporary Therapeutic Discovery"

Introduction: Fa Zhang (DiMarchi)

Kay Choi

Indiana University, Department of Molecular and Cellular Biochemistry

2:45 - 3:30 pm

"Viral RNA: to translate, or to replicate that is the question"

Introduction: Emma Lamb (Hundley)

3:30 – 4:00 pm Coffee Break

Eranthie Weerapana

Boston College, Department of Chemistry

4:00 – 4:45 pm

"Chemical-proteomic strategies to investigate reactive cysteines"

Introduction: Max Osterberg (Giedroc)

David Giedroc

Indiana University, Department of Chemistry

4:45 pm Closing remarks