



Charlotte Phillips

Discoveries in the search for therapeutic strategies to reduce bone fragility in osteogenesis imperfecta; type I collagen, myostatin, muscle-bone crosstalk and epigenetics – where we are now?

University of Missouri

Date: August 25

Hosted by: Biochemistry P&T Committee



David Giedroc

From microbial copper resistance to reactive sulfur species (RSS) and the thiol redox pro-

University of Indiana

Date: October 13

Hosted by: Cornish, Majumder, Wall



Abraham Koo

Metabolism and Signaling of the Wound
Hormone Jasmonate

University of Missouri

Date: September 1

Hosted by: Biochemistry P&T Committee



Leslie Parent

New insights into retroviral genomic RNA packaging

Penn State

Date: October 20

Hosted by: Xiao Heng



Edward Yeh

SUMO in 20 years: From Mechanism to
Clinical Implication

University of Missouri

Date: September 15

Hosted by: Gerald Hazelbauer



Jesper Gromada

Role of TGF β ligands for control of skeletal muscle mass and function

Regeneron Pharmaceuticals, Inc.

Date: November 3

Hosted by: Charlotte Phillips



James Bardwell

Visualizing Chaperone Mediated Folding

University of Michigan

Date: September 22

Hosted by: Linda Randall



David Wishart

Metabolomics for Precision Medicine

University of Alberta

Date: November 10

Hosted by: Lloyd Sumner



Jung-Youn Lee

Plants under stress: Close or not to close plasmodesmata?

Delaware Biotech Institute

Date: September 29

Hosted by: Antje Heese



Wen Jiang

Sub-3 Å Cryo-EM Structures: From Sample Preparation to Image Processing

Purdue University

Date: December 1

Hosted by: Tommi White



Yves Chabu

The Tumor Microenvironment and Clinical Implications

University of Missouri

Date: October 6

Hosted by: Gerald Hazelbauer