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?

Hosted by: Biochemistry P&T Committee

Date: August 25

University of Missouri

Charlotte Phillips

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

Hosted by: Cornish, Majumder, Wall

Date: October 13

University of Indiana

David Giedroc

Metabolism and Signaling of the Wound Hormone Jasmonate

University of Missouri

Date: September 1

Hosted by: Gerald Hazelbauer

Edward Yeh

Plants under stress: Close or not to close plasmodesmata?

Delaware Biotech Institute

Date: September 29

Hosted by: Antje Heese

Jung-Youn Lee

The Tumor Microenvironment and Clinical Implications

University of Missouri

Date: October 6

Hosted by: Gerald Hazelbauer

Yves Chabu

Role of TGFβ ligands for control of skeletal muscle mass and function

Regeneron Pharmaceuticals, Inc.

Date: November 3

Hosted by: Charlotte Phillips

Jesper Gromada

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

Purdue University

Date: December 1

Hosted by: Tommi White

Wen Jiang

SUMO in 20 years: From Mechanism to Clinical Implication

University of Missouri

Date: September 15

Hosted by: Gerald Hazelbauer

Edward Yeh

Metabolomics for Precision Medicine

University of Alberta

Date: November 10

Hosted by: Lloyd Sumner

David Wishart

Visualizing Chaperone Mediated Folding

University of Michigan

Date: September 22

Hosted by: Linda Randall

James Bardwell

New insights into retroviral genomic RNA packaging

Penn State

Date: October 20

Hosted by: Xiao Heng

Leslie Parent

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