

Molecular Plant Sciences Graduate Program

Fall 2018 Seminar Series (MPS 515)

Wednesdays at 12:10pm in Bryan Hall 305, unless otherwise noted

| Date | Location | Speaker | Seminar Title | Title & Affiliation |
|-------------|-----------------|---------------------|--|--|
| Aug. 22 | Bryan 305 | MPS GSO | <i>Student Meeting</i> | |
| Aug. 29 | Bryan 305 | Canceled | | |
| Sept. 5 | Bryan 305 | Phil Bates | <i>“Defining the Plant Lipid Metabolic Network and Identifying Bottlenecks to Oil Engineering: What Determines Fatty Acid Flux?”</i> | Assistant Professor, Institute of Biological Chemistry - WSU |
| Sept. 12 | Bryan 305 | Lee Hadwiger | <i>“The activation of plant defense genes by fungal and other signals that target the host DNA or chromatin directly”</i> | Emeritus Professor, Plant Pathology – WSU |
| Sept. 19 | Bryan 305 | Scott Carle | <i>“Sailing the Tidal Wave – Tools for Using Marker Data in Crop Breeding”</i> | MPS PhD Candidate, Crop and Soil Sciences |
| Sept. 26 | Bryan 305 | Canceled | | |
| Oct. 3 | Bryan 305 | Rachael DeTar | <i>“Chloroplast Ion Homeostasis: New Insights into Organelle Function using a Systems Biology Approach”</i> | MPS Graduate Student |
| Oct. 10 | Bryan 305 | Jennifer Lachowiec | <i>“Understanding Mechanisms of Phenotypic Robustness”</i> | Assistant Professor, Plant Quantitative Genetics and Genomics, Montana State University |
| Oct. 17 | Bryan 305 | Craig Pikaard | <i>“Mechanisms of selective gene silencing”</i> | Investigator, Howard Hughes Medical Institute; Distinguished Professor and Carlos O. Miller Professor, Department of Biology and Department of Molecular and Cellular Biochemistry, Indiana University |
| Oct. 24 | Bryan 305 | Jordan Zager | <i>“Regulation of Terpenoid Biosynthesis in Secretory Cell Types”</i> | MPS PhD Candidate, Institute of Biological Chemistry |
| Oct. 31 | Bryan 305 | Canceled | | |
| Nov. 7 | Bryan 305 | Julia Bailey-Serres | <i>“Plants, Oxygen and Water Extremes”</i> | Director, Center for Plant Cell Biology (CEPCEB), Institute of Integrative Genome Biology, Professor of Genetics, Botany and Plant Sciences University of California - Riverside |
| Nov. 14 | Bryan 305 | Erika Kruse | <i>“Quantitative Quirks: Selection for Snow Mold Tolerance in Winter Wheat”</i> | MPS PhD Candidate, Crop and Soil Sciences |
| Nov. 21 | Break | No Seminar | | |
| Nov. 28 | Bryan 305 | Canceled | | |
| Dec. 5 | Bryan 305 | Canceled | | |