

Molecular Plant Sciences Graduate Program

Spring 2017 Seminar Series (MPS 515)

Wednesdays at 12:10pm in Webster 17, unless otherwise noted

Date	Location	Speaker	Seminar Title	Title & Affiliation
Jan. 11	Webster 17	MPS Student meeting		
Jan. 18	Webster 17	NO SEMINAR		
Jan. 25	Webster 17	NO SEMINAR		
Feb. 1	Webster 17	FACULTY MEETING		
Feb. 8	Webster 17	Paul Mihalyov	<i>"Modeling stem rust resistance in winter wheat"</i>	MPS PhD Candidate, Department of Crop and Soil Sciences
Feb. 15	Webster 17	No Seminar		
Feb. 22	Webster 17	Dr. John Peters	<i>"Forging the blueprint for engineering synthetic symbiosis between plant and bacteria to deliver nitrogen to crops"</i>	Director, Institute of Biological Chemistry
Mar. 1	Webster 17	Erika Kruse	<i>"Snow Mold & Freezing Cold: Identifying G QTL for Tolerance in Winter Wheat"</i>	MPS PhD Candidate, Department of Crop and Soil Sciences
Mar. 8	Webster 17	Jordan Zager	<i>"Evaluating the cellular metabolism of glandular trichomes in Solanum lycopersicum"</i>	MPS Graduate Student, Institute of Biological Chemistry
Mar. 15	XX	Spring Break		
Mar. 22	Webster 17	Dr. Jaime Sheridan	<i>"General Mills' Deployment of FOOD G OMICS"</i>	Computational Biologist, General Mills JFB Technical Center
Mar. 29	Webster 17	Dr. Julian Whitelegge	<i>"Integral Membrane Proteins: bottom-up, top-down and structural proteomics"</i>	UCLA
April 5	Webster 17	Dr. Ramanjulu Sunkar	<i>"Exploring plant microRNAs for engineering and understanding gene regulation"</i>	Associate Professor, Oklahoma State University, Biochemistry & Molecular Biology
April 12	Webster 17	James Santiago	<i>"Investigating the function of leaf amino acid transporters in source and sink physiology in Arabidopsis"</i>	MPS PhD Candidate, School of Biological Sciences
April 19	Webster 17	Wade Roberts	<i>"Evolutionary genomics in the magic flowers (Achimenes, Gesneriaceae)"</i>	MPS PhD Candidate, School of Biological Sciences
April 26	Webster 17	Matt Marcec	<i>"Dissecting the mechanisms underlying cellular calcium signaling in plant innate immunity"</i>	MPS Graduate Student, Department of Plant Pathology