

Molecular Plant Sciences Graduate Program**Spring 2018 Seminar Series (MPS 515)****Wednesdays at 12:10pm in Bryan Hall 305, unless otherwise noted**

Date	Location	Speaker	Seminar Title	Title & Affiliation
Jan. 10	Bryan Hall 305	MPS GSO	<i>Student meeting</i>	
Jan. 17		No seminar		
Jan. 24	Bryan Hall 305	Lindani Moyo	<i>"Tuber Necrosis-causing Viruses of Potato: Genetic Diversity and Host-Pathogen Interactions"</i>	MPS PhD Candidate, Department of Plant Pathology
Jan. 31	Bryan Hall 305	Paul Mihalyov	<i>"Controlling wheat rusts via artificial selection in the 21st century"</i>	MPS PhD Candidate, Crop & Soil Sciences
Feb. 7	Bryan Hall 305	Shengyang He	<i>"Disease-Climate-Microbiome Triangles in Plants"</i>	HHMI Investigator, University Distinguished Professor, Michigan State University
Feb. 14	Bryan Hall 305	Sompop Saeheng	<i>"Understanding the Complexity of One-Carbon Metabolism via the Function of Formyltetrahydrofolate Ligase in Arabidopsis"</i>	MPS Graduate Student, Institute of Biological Chemistry
Feb. 21		No seminar		
Feb. 28	Bryan Hall 305	Rebecca Weed	<i>"Temporal and Drought Induced Allelopathy a Component to Haplotype M Phragmites australis's Invasiveness"</i>	MPS PhD Candidate, Institute of Biological Chemistry
Mar. 7	Bryan Hall 305	Skylar Johnson	<i>"Searching for Missing Components of the Flavin Metabolic Pathway via Transcriptional Analysis of Mutants"</i>	MPS Graduate Student, Institute of Biological Chemistry
Mar. 14	No Seminar	Spring Break		
Mar. 21		No seminar		
Mar. 28	Bryan Hall 305	Paul Christou	<i>"Development of plant biotechnology prototype products for human and animal health and nutrition"</i>	ICREA Research Professor at Universitat de Lleida, Spain
April 4		No seminar		
April 11	Bryan Hall 305	Matthew Garneau	<i>"Understanding the physiological role of amino acid transport in pea (Pisum sativum L.) metabolism and performance"</i>	MPS PhD Candidate, School of Biological Sciences
April 18	Bryan Hall 305	Joachin Messing	<i>"Origin of Genomics and Semi-Synthetic Genes"</i>	Director, Distinguished University Professor, Selman A. Waksman Chair in Molecular Genetics Rutgers, The State University of New Jersey, Waksman Institute of Microbiology.
April 25	CUE 518	Faculty Meeting		