

Department of Plant Sciences and Plant Pathology

Fall 2017 Schedule

Tuesdays at 4:10 p.m., 108 Plant BioScience Building

Date	Student Name/ Presenter	Advisor	Topic
September 5	Paula Guastello	Thum	Integrating genetics into Eurasian and hybrid watermilfoil management in Montana
September 12	Megan McGill	Budak	Oat and wheat metabolomics in response to wheat stem sawfly
September 19	Burcu Alptekin	Budak	Examination of Autophagy in Response to Drought and Wheat Stem Sawfly Stress
September 26	Kendra Hertweck	Fischer	Barley papain-like cysteine proteases function in senescence
October 3	Frank Etzler	Ivie	A review of DNA barcoding: understanding it's use and limitations
October 10	Vinicius Ferreira	Ivie	Dealing with DNA alignment uncertainty in phylogenetic analysis
October 17	Whitney Harchenko	Ivie	Agrobacterium-mediated transformation of potato
October 24	Carmen Murphy	Burrows	Detection and identification of <i>Aphanomyces euteiches</i> in Montana soils
October 31	David Baumbauer	Burgess	IPM for research greenhouses
November 7	Emma Jobson	Giroux	Identifying and characterizing novel Rht alleles in wheat
November 14	Jeff Pashnick	Thum	Crosses and breeding in non-model <i>Myriophyllum</i>
November 21	Joseph Kibiwott	Burgess	TBA
November 28	Uta Stuhr	Burrows	TBA
December 5	Durc Setzer	Burgess	TBA
December 12 Dec. 11-15: Final Exams	Niranjan Aryal	Lu	TBA