

PPATH 590 – Colloquium – Fall Semester 2009

Mondays 3:30 p.m. - 112 Buckhout Laboratory

Fridays 11:10 a.m - 112 Buckhout Laboratory

Plant Pathology Seminar

Date	Speaker	Title
Aug. 31 Monday 3:30 p.m.	First Seminar Meeting	Meeting with all graduate students enrolled for PPATH 590, Colloquium, in Rm.112 Buckhout
Sept. 7 Monday 3:30 p.m.	Labor Day	No Seminar
Sept. 14 Monday 3:30 p.m.	Tom Butzler Clinton County Extension Penn State University	How <i>Phytophthora infestans</i> changed my life; journey from Penn State student to educator
Sept. 21 Monday 3:30 p.m.	Dr. Tim McNellis Dept. of Plant Pathology Penn State University	Molecular mechanisms of fire blight disease
Sept. 28 Monday 3:30 p.m.	Li Guo Dept. of Plant Pathology Penn State University	Functional analysis of <i>Fusarium verticillioides</i> , a maize pathogen and endophyte
Oct. 5 Monday 3:30 p.m.	Bin Tian Dept. of Plant Pathology Penn State University	The mechanisms and evolution of vector transmission, vector specificity and host specificity for soybean dwarf virus
Oct. 12 Monday 3:30 p.m.	Dr. Thomas Mitchell Dept. of Plant Pathology The Ohio State University	Using whole genome approaches to understand fungal pathogenesis and host associations
Oct. 16 Friday 11:15 a.m.	Steve Conaway Dept. of Plant Pathology Penn State University	Biological control of weeds with plant pathogens
Oct. 19 Monday 3:30 p.m.	Aaron Brown Dept. of Plant Pathology Penn State University	Fungal community structure within the Hartley Wood: An old-growth remnant forest
Oct. 23 Friday 11:15 a.m.	Dr. Marty Draper National Program Leader – Plant Pathology USDA/CSREES	The land grant partnership - the new federal partner and how things get done
Oct. 26 Monday 3:30 p.m.	Craig Austin Dept. of Plant Pathology Cornell University - Geneva	Graduate Student Seminar Exchange Speaker Grapevine powdery mildew inhibition via sunlight exposure: How UV radiation and elevated temperatures can suppress disease severity
Nov. 2 Monday 3:30 p.m.	Dr. Kerry Pedley USDA - ARS Ft. Detrick, MD	Functional analysis of soybean defense pathways using virus-induced gene silencing

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Nov. 9 Monday 3:30 p.m.	Dr. Zhenyu Liu Dept. of Plant Pathology Penn State University	Characterization of <i>RB</i> and identification of additional genes involved in <i>RB</i> -mediated potato late blight resistance
Nov. 16 Monday 3:30 p.m.	Dr. Roger Koide Dept. of Horticulture Penn State University	Community biology of mycorrhizal fungi
Nov. 23 Monday 3:30 p.m.	Thanksgiving week	No Seminar
Nov. 30 Monday 3:30 p.m.	Dr. Paul Backman Dept. Plant Pathology Penn State University	Interfacing microbial ecology with development needs in Latin America
Dec. 7 Monday 3:30 p.m.	Matt Kasson Dept. Plant Pathology Penn State University	<i>Verticillium</i> Wilt of <i>Ailanthus</i> : Host specificity and passive dissemination of <i>Verticillium albo-atrum</i> isolate PSU140
Dec. 14 Monday 3:30 p.m.	Final exam week	No Seminar

Anyone wishing to meet with seminar speakers during their visit can contact Don Davis at ddd2@psu.edu