

## 2015 Fall Semester Seminar Series, Department of Plant, Soil and Microbial Sciences

Location: A149, Plant and Soil Science Building

Time: Thursday 4:10-5:00 pm.

Date	Speakers	Title
9/3	Thomas Nikolai PSM, MSU	Standing on the Shoulders of Giants: MSU Turfgrass Teaching and Research
9/10	Kim Cassida PSM, MSU	Strengthening the Forage Crop Foundation in Michigan
9/17	Ilia Gelfand Kellogg Biological Station, MSU	How Land Use and Management Affect Nutrient Cycles in Agroecosystems
9/24	Emily Merewitz PSM, MSU	Understanding Abiotic Stress Responses in Turfgrass Species and Methods to Improve Stress Tolerance
10/1	Karen Cichy PSM, MSU	Time for Dinner: Genetic Research on <i>Phaseolus vulgaris</i> to Make Beans Part of the Meal
10/8	James Cole PSM, MSU	RDP: Data and Tools for Molecular Microbial Ecology
10/15	David Laird Professor, Department of Agronomy, Iowa State University <i>In conjunction with ESPP Distinguished Lecture</i>	Frontiers in Biochar Science Distinguished Lecture of ESPP: The pyrolysis-biochar platform: On the Road to Carbon Negative Energy (time and location will be notified later)
10/22	Bin Gao Associate Professor, Department of Agricultural and Biological Engineering, University of Florida	Preparation, Characterization, and Environmental Applications of Engineered Biochars
10/29	Ed Topp Principal Research Scientist, Agriculture and Agri-Food Canada <i>In conjunction with ESPP Distinguished Lecture</i>	Dynamics of Antibiotic Resistance in Crop Production Systems Fertilized with Animal or Human Waste Distinguished Lecture of ESPP: The Environmental Dimension of Antimicrobial Resistance: How Important Is It, and What to Do about It?
11/5	Doug Karlen USDA-ARS, Ames, IA	Healthy Soils -- Healthy Landscapes: The Foundation for Sustainable Agriculture
11/12	Kerry O'Donnell USDA-ARS, Peoria, IL.	Fusarium: Species Recognition and Pathogenic Clades
11/19	ASA meeting	
12/3	Christian Lastoskie Department of Civil and Environmental Engineering, University of Michigan	TBD
12/10	Julie Doll Kellogg Biological Station, MSU	Michigan Farmer Perceptions of Climate Change

*Light Refreshments served at 4 p.m.*