

Plant Science Spring Seminar Series

All seminars are held in 108 Tyson Bldg, 12:20pm-1:10pm

Date	Speaker	Title
1/27	Dave Eissenstat, Professor of Woody Plant Physiology, ESM	Nutrient foraging by roots and mycorrhizal fungi
2/3	Richard Roush, Dean, College of Agricultural Sciences	Building Sustainability for GM Insect and Herbicide Resistant Crops: Results of a 20 Year Record
2/10	Sheri Edelson, Director of Horticulture and Curator, The Arboretum at Penn State	Update from the Arboretum
2/17	Kameron Wittmeyer, Graduate Student, Plant Biology	Genome wide gene expression analysis of a maize mutant
2/24	Ebony Murrell, Post Doctoral Scholar, ESM	Plant this to affect humus, Glomus, and nubilalis: Using cover crops to manipulate insect defenses in corn
3/3	Katie Ayers, Graduate Student, Department of Plant Science	Response of Determinate Tomatoes in High Tunnels to Nitrogen Rate
3/10	Spring Break– No Seminar	
3/17	John Tooker, Associate Professor of Entomology	My mollusc education: Slugs as important pests in no-till fields, and the path towards a solution
3/24	Shan Jin, Graduate Student, Plant Biology	Maize defense responses to caterpillars at molecular, phenotypic and ecological scales
3/31	Andrew Sharpley, University of Arkansas	Sustainable Cropping Systems Keynote
4/7	Xiyu Wang, Graduate Student, Department of Plant Science	TBA
4/10-4/14 TBD	Leslie Pillen, Sustainable Student Farm Design Coordinator, Department of Plant Science	Special Seminar, Student farm update -visit to the farm
4/14	Jimmy Burrige, Graduate Student, Department of Plant Science,	Root Architectural Strategies for drought and low fertility soils in common bean
4/21	Amanda Curry, Graduate Student, Department of Plant Science	Accessing Abies nordmanniana Seed Quality Factors.
4/28	Jen Zelinskie, Graduate Student, Department of Plant Science	Developing wine marketing strategies for the mid-Atlantic based on consumer surveys