All seminars are held in 101 ASI Bldg, 12:20pm-1:10pm		
Date	Speaker	Title
1/19	Sjoerd Duiker Professor in Plant Science	Integration of grazing into no-tillage systems
1/26	Julie Razryadov Graduate Student in Horticulture	Green roofs and their plants - evidence for maximizing diversity for increased performance
2/2	Virginia Jin USDA, ARS Agroecosystems Management Research Unit, Lincoln NE	Management Impacts on the Global Warming Potential of Annual and Perennial Biofuel Systems
2/9	Leanna Duppstadt Graduate Student in Agronomy	Impact of Grazing Management, Monensin Supplementation and Weed Density on Beef Cow-Calf Performance and Pasture Production
2/12 (Monday)	Brent Helliker Assoc. Professor of Biology, University of Pennsylvania School of Arts and Sciences	The legacy of C4 evolution in the hydraulics of C3 and C4 grasses
2/23	Tim Lulis Graduate Student in Agronomy	Impact of cultural practices on plant health and putting green performance during golf tournament preparations
3/2	Frances Moore Assistant Professor Department of Environmental Science and Policy, UC Davis.	Estimating the Effects of Climate Change on Global Crop Yields: Economic Consequences and Implications for Climate Policy
3/16	Peter Tiffin, Professor, Director of Gradu- ate Studies, Department of Plant and Microbial Biology, University of Minnesota	Genomics of environmentally- dependent selection; legumes and rhizobia as a model
3/23	Heidi Myer Graduate Student in Agronomy	Planting green: Lessons learned from planting corn and soybeans into living cover in southeast and central Pennsylvania
3/30	Jess Bunchek Graduate Student in Agronomy	Integrating cover crops in no-till annua grains to diversify herbicide-resistant weed management
4/6	J. Arbuckle, Sociology department of Iowa State University	Sustainable cropping systems symposium Keynote
4/13	Drew Harner Graduate Student in Horticulture	Detailing Meso- and Microclimatic Influence on Wine Grape Aroma: A Loo at Black Pepper Aromas in Pennsylvania Wine Grapes.
4/20	Maria Smith Graduate Student in Horticulture	Evaluating the effects of management strategies on cold stress in wine grapes
4/27	Suzanne Fleishman Graduate Student in Horticulture	Controls on grapevine vigor: decoupling cover crop competition and rootstock

Lauren Abersold Administrative Support Assistant 3, Undergraduate Support Chair—Staff Advisory Committee to the Dean

The Pennsylvania State University Plant Science Department 101 Tyson Building University Park, PA 16802