

Soil and Crop Sciences Section

Seminars

Fall 2018

Thursdays, 12:20 p.m. in room 135 Emerson Hall

Date	Speaker	Title
6-Sept	Tim Setter & Peter Hyde <i>Prof & Res Sup Spec, Soil & Crop Sci</i>	Stimulating Better Flowering to Hasten Cassava Crop Improvement
13-Sept	Harold van Es <i>Prof, Soil & Crop Sci</i>	Soil Health: The Forgotten History and Geography
20-Sept	Ludmilla Aristilde <i>Cornell Univ, Dept Biol Env Eng</i>	Water and Carbon Cycles in Terrestrial Ecosystems: Probing Molecular Connections
27-Sept	Cedric Mason <i>Cornell Univ, Hort Section</i>	Costs, Constraints, and Benefits of Soil Health in NY: a Survey of Farmers
3-Oct Wednesday 12:20pm PS404	Virginia Walbot <i>Stanford University</i>	"PhasiRNAs are critical for maize anther development" SIPS Seminar, (host: SIPS graduate students)
5-Oct Friday 12:20pm 135 Emerson	Adi Radian <i>Technion, Israel</i>	How adsorption can help pollutant-degrading microbes do their job (host: Anthony Hay)
11-Oct	Terry Bates <i>Cornell Univ, Hort Section</i>	The Efficient Vineyard Project: Integrating Spatial Soil, Canopy, and Crop Information for Variable-Rate Vineyard Management
18-Oct	Alan Lakso <i>Cornell Univ, Hort Section</i>	An Integrated View of the Physiology of Apple Water Relations
25-Oct	Cynthia Bartel <i>Postdoc, Soil & Crop Sci, ACSF</i>	Perennials: from groundcovers to grains
1-Nov	Christine Chang <i>Postdoc, Soil & Crop Sci</i>	Diurnal Dynamics of SIF, Photosynthesis and Plant Water Status in Maize
8-Nov	no seminar	ASA & CSSA Annual Meeting, Baltimore (Nov 4-7)
16-Nov Friday 12:20pm PS404	Joe Berry <i>Carnegie Institution</i>	"Chlorophyll fluorescence and photosynthesis at the landscape scale" SIPS Seminar, 404 Plant Sci Bld (host: Ying Sun)
22-Nov	no seminar	Thanksgiving
29-Nov	K. Ann Bybee-Finley <i>PhD student, Soil & Crop Sci</i>	Finding resilience in cropping systems
6-Dec	Eugene Law <i>PhD student, Soil & Crop Sci</i>	Developing Perennial Grain Cropping Systems and Market Opportunities in the Northeast

Seminar Chair: Tim Setter (tls1@cornell.edu)