

CRSS 8100 - Advanced Crop & Soil Sciences Seminar Schedule
Spring 2017 - Miller Plant Sciences Room 2401, 3:35 pm

| Speakers | Seminar Date | Seminar Title |
|----------------------|--------------|---|
| Chase Straw | 2/1 | Uniformity and Spatial Variability of Soil Moisture and Irrigation Distribution on Sports Fields |
| Lan-Shuan Shuang | 2/8 | Genetic Analysis in Advanced Backcross Populations of <i>Brassica oleracea</i> |
| Christopher Johnston | 2/8 | Physiological Mechanisms Responsible for Differential Herbicide Efficacy Due to Time of Application |
| Alexx Diera | 2/15 | Evaluating the Effects of Wetting Agents and Plant Growth Regulators on Soil Microorganisms in Turfgrass |
| Anna Orfanou | 2/22 | Nutrient and Water Management for Increasing Corn Yield in Georgia |
| Dimitrios Pavlou | 2/22 | Environmental Effects of Pursuing High Corn Yields in Georgia |
| Kristen Pegues | 3/1 | Evaluating Calcium Uptake in Large-Seeded Runner Peanut (<i>Arachis hypogaea L.</i>) |
| Kayla Eason | 3/1 | Effects of Postemergence Herbicide Tank-Mixtures with Paraquat on Runner-type Peanut Cultivars |
| Tayler Denman | 3/15 | Using a Forage Type Brassica in a Winter Forage Mixture for Raising Stocker Calves and Replacement Heifers |
| Andie Bisceglia | 3/15 | Characterizing Middle School Student Knowledge of Sustainability in an Integrated Garden Based Learning Program |

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|-----------------|---------------------|--|
| Rachel Ryland | 3/22 | Mapping Depth to Argillic Horizon Using Electromagnetic Induction on Historically Farmed Soils within the Piedmont Region of the United States |
| Jessica Long | 3/22 | Effect of RyZup Smartgrass [®] on Rye and Annual Ryegrass Forage Systems in the Southeastern USA |
| Logan Moore | 3/29 | Spatial and Temporal Patterns of the Brown Marmorated Stink Bug in Agroecosystems |
| Josh Andrews | 3/29 | Comparing Water and Nitrogen Movement in 3 Different Corn Production Systems using HYDRUS-1D |