



Spring 2023 Seminar Series

Wednesdays, 11:00am Nutrien 135

Pre-seminar tea starts at 10:40

Date	Speaker	Seminar Title	Host
Feb 8, 2023	Sally Assmann, Penn State	RNA structurome responses to abiotic stressors in Arabidopsis and rice: progress and puzzles	Federico Martin
Feb 15, 2023	Markita Landry, UC Berkeley	Nanoparticles to enable delivery of DNA and RNA into plants	Katie Martin and Todd Gaines
Feb 22, 2023	Whitney Cranshaw, CSU AgBio	Changes in insects' issues affecting landscape plants in Colorado - A 35-year perspective	Ruth Hufbauer
March 1, 2023	John Lundeen, Potatoes USA	Potatoes USA: Your friend in the spud research world	Vamsi Nalam
March 8, 2023	Jordan Lambert, CSU	Nurturing Ag Innovation at CSU Spur and Beyond	Amy Charkowski
March 15, Spring Break			
March 22, 2023	Larry Smart, Cornell	Genetics of powdery mildew resistance and herbivore defenses in hemp (Cannabis sativa)	Amy Charkowski
March 29, 2023	Chris Smart, Cornell	Our veggies are dying: The intersection of climate, consumers and pathogens	Amy Charkowski
April 5, 2023	Ian Pearse, USGS	Phylogenetics and the prediction of novel plant-insect food webs	Ruth Hufbauer
April 12, 2023	Mike Gore, Cornell	Enabling sustainable agriculture through digital biology	John McKay
April 19, 2023	Dan Wixted, Cornell	Assessing Pesticide Hazard and Risk: Glyphosate Case Study	Lisa Blecker
April 26, 2023	Taylor Janecek, CSU AgBio	Developing IPM tactics for a new virus transmitted by aphids to chili peppers	TBD
May 3, 2023	Marion LeGall, Arizona State University	Nutritional ecology as a tool to develop sustainable management programs for herbivorous pests	Marek Borowiec