Seminars begin at 3:30 pm in 150 Keim Hall, East Campus, with refreshments served at 3 pm, unless otherwise noted. Or join online at https://connect.unl.edu/FridaySeminarSeries.

UNL DEPARTMENT OF AGRONOMY AND HORTICULTURE
SPRING 2016 SEMINAR SERIES

January 22
Important and emerging disease concerns of corn
Tamra Jackson-Ziems – Associate Professor, Extension Plant Pathologist, UNL Plant Pathology

January 29
Unmanned aerial systems (drones) in agriculture
This seminar will feature UNL faculty and external speakers from the UAS industry. The speakers will cover a wide range of material, from technical aspects of UAS usage to data analysis and applications in agriculture. This will be followed by a brief panel discussion.

February 5
Cover crops and soil ecosystem services
Humberto Blanco – Associate Professor, Soil Management and Applied Soil Physics, UNL Agronomy and Horticulture

February 12
Internationalizing the land-grant mission—opportunities and challenges
Josh Davis – IANR Assistant Vice Chancellor for Global Engagement

February 19
Unmanned aerial systems (UAS) in agriculture: State of the art
Ignacio Ciampitti – Assistant Professor, Crop Production & Cropping Systems Specialist, Department of Agronomy, Kansas State University

February 19
Social media: A revolution in modern agricultural communication
Ignacio Ciampitti – Assistant Professor, Crop Production & Cropping Systems Specialist, Department of Agronomy, Kansas State University

February 26
Buffalograss—native with unique challenges
Keenan Amundsen – Assistant Professor, Turfgrass Genetics, UNL Agronomy and Horticulture

March 4
Corn residue grazing and baling effects on soil physical properties
Tim Shaver – Associate Professor, Agronomy and Nutrient Management Specialist, UNL Agronomy and Horticulture, West Central Research and Extension Center

March 11
Leveraging on the power of farmer data to empower agricultural research
Patricio Grassini – Assistant Professor, Water for Food Institute Fellow, UNL Agronomy and Horticulture

March 18
Nebraska On-Farm Research Network: Using data to drive decisions
Laura Thompson – Assistant Extension Educator, Southeast Research and Extension Center

March 25
SPRING BREAK

April 1
Ecosystem services and environmental consequences of lawns and turfgrass management
Douglas Soldat – Associate Professor and Extension Specialist, Department of Soil Science, University of Wisconsin–Madison

April 8
Freezing damage requires membrane remodeling and photosynthesis requires thylakoid dynamics
Rebecca Roston – Assistant Professor, UNL Biochemistry

April 15
Online education isn’t taxing—We’re here to help
Leah Sandall – Assistant Professor of Practice, Distance Education Coordinator, UNL Agronomy and Horticulture

April 22
Coolbeans—The musings of a soybean agronomist
Shawn Conley – Professor, Agronomy and State Soybean and Small Grains Specialist, University of Wisconsin–Madison

April 29
Improving soybean yield under drought
George Graef – Professor, Soybean Breeding and Genetics, UNL Agronomy and Horticulture

Seminars begin at 3:30 pm in 150 Keim Hall, East Campus, with refreshments served at 3 pm, unless otherwise noted. Or join online at https://connect.unl.edu/FridaySeminarSeries.

UNL does not discriminate based upon any protected status. Please see go.unl.edu/nondiscrimination.