SEMINAR SERIES

FALL 2022

3:30 PM LIVE IN KEIM 150 AND AT GO.UNL.EDU/AGROHORTSEMINAR, UNLESS OTHERWISE NOTED.

RECORDINGS FOUND AT GO.UNL.EDU/SEMINARS, UNLESS OTHERWISE NOTED.

SEPT 9
Exploring Co-learning in Agroecology
CHARLES “CHUCK” FRANCIS – Professor Emeritus, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

SEPT 16
What’s Light Got to Do With It? Exploring the Role of Plant-reflected Light in Crop Yield Loss and Weed Management
ANDREW KNISS – Department Head and Professor of Weed Science, Department of Plant Sciences, University of Wyoming, Laramie

SEPT 23
We Are Growable: Developing Systems Thinking Through Games
JENNY KESHWANI – Associate Professor, Department of Biological Systems Engineering and a science literacy specialist, Nebraska Extension, University of Nebraska–Lincoln

SEPT 30
Transforming Agriculture Research Through Digital On-farm Research
LAURA THOMPSON – Extension Educator, Nebraska Extension, University of Nebraska–Lincoln

OCT 7
Communicating Science to Public Audiences
HEATHER AKIN – Assistant Professor, Department of Agricultural Leadership, Education and Communication, University of Nebraska–Lincoln

OCT 14
Attaining Efficacy, Crop Safety, and Sustainability in Cropping Systems: What’s New in the Weed Management Toolbox?
RAMDAS KANISSEY – Assistant Professor and Weed Scientist, Department of Horticulture Sciences, Southwest Florida Research & Education Center, University of Florida, Gainesville

OCT 21
Tackling Nitrogen as Necessary Evil: Impacts on Nebraska’s Cropping System and Water Quality
JAVED IQBAL – Assistant Professor and Extension Specialist of Soil Nutrient Management and Water Quality, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

NOV 4
How Do They Survive That? Stress Response in Agrostis
KEENAN AMUNDESEN – Professor of Turfgrass Genetics, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

NOV 11
Computational Agronomy to Support Farmer Decision-making
JUANI RATTALINO – Digital Agronomy Development Lead, Global Seeds at Syngenta Group
Note: This presentation will be in person only.

NOV 18
Using Incentive-based Management Tools to Help Achieve Groundwater Sustainability Goals
RENATA RIMSAITE – Senior Program Manager, Daugherty Water for Food Global Institute, National Drought Mitigation Center, University of Nebraska

DEC 2
Irrigation Across the Great Plains
DEREK HEEREN – Associate Professor and Irrigation Engineer, Department of Biological Systems Engineering, University of Nebraska–Lincoln
SALEH TAGHVAEIAN – Associate Professor and Irrigation and Water Resources Engineer, Department of Biological Systems Engineering, University of Nebraska–Lincoln

DEC 9
Omic Approaches to Decipher Crop Responses to Arthropod Pests
LISE PINGAULT – Senior Research Associate, Department of Entomology, University of Nebraska–Lincoln