SEMINAR SERIES FALL 2019

LIVE AT GO.UNL.EDU/AGROHORTSEMINAR

3:30 PM, 150 KEIM HALL
NEBRASKA EAST CAMPUS
REFRESHMENTS AT 3 PM

SEPT 6
Improving Heat Resilience in Cereals
This seminar will not be streamed live or recorded.
HARKAMAL WALIA – Faculty Fellow, Daugherty Water for Food Global Institute, Associate Professor, Agronomy and Horticulture, University of Nebraska–Lincoln

SEPT 13
Integrating Design, Analytics, and Genomics in Crop Improvement
JIANGMING YU – Professor and Pioneer Distinguished Chair in Maize Breeding, Agronomy, Iowa State University

SEPT 20
Pollinator Health and Conservation Efforts in Nebraska
JUDY WU-SMART – Assistant Professor, Extension Specialist, Entomology, Bee Lab, University of Nebraska–Lincoln

SEPT 27
Regenerative Agriculture – from the Soil to the Table
JOSEPH AND MATTHEW BRUGGER – University of Nebraska–Lincoln CASNR alumni, Upstream Farms
STEVE TUCKER – University of Nebraska–Lincoln agronomy alumnus, AgriForce Seed
KATIE KREUSER AND BEN MCSHANE-JEWELL – Assistant Extension Educators, Metro District, Seminar Moderators

OCT 4
Río de la Plata Grasslands — a South American Tallgrass Prairie? Floristic and Ecological Similarities and Management Implications
BIANCE OTT ANDRADE – Postdoctoral Research Associate, Agronomy and Horticulture, University of Nebraska–Lincoln

OCT 11
Why Diversity Matters: From Disease Management to the Next Big Scientific Breakthrough
SYDNEY EVERHART – Associate Professor, Quantitative Ecologist, Plant Pathology, University of Nebraska–Lincoln

OCT 25
A Multiomic Approach at the Single Cell Level to Better Understand the Transcriptional Regulation of Plant Genes
Video will not be available for this seminar.
MARC LIBAULT – Associate Professor, Agronomy and Horticulture, University of Nebraska–Lincoln

NOV 1
The Biogeochemistry of a Fertilized Landscape: Are Nebraska Rivers and Streams Pipes or Processes of Nutrients?
JESSICA CORMAN – Assistant Professor, Natural Resources, University of Nebraska–Lincoln

NOV 8
Connecting with Growers through a Peer-to-peer, Experiential Program Titled TAPS
DARAN RUDNICK – Assistant Professor, Irrigation Management Specialist, Biological Systems Engineering, West Central Research and Extension Center, University of Nebraska–Lincoln

NOV 15
Understand Maize Productivity and Adaptation via Omics Data Modeling
JINLIANG YANG – Assistant Professor, Agronomy and Horticulture, University of Nebraska–Lincoln

NOV 22
Metabolic Modeling and ‘Omics’ Data Integration in the Context of Plant Systems Biology
RAJIB SAHA – Assistant Professor, Chemical and Biomolecular Engineering, University of Nebraska–Lincoln

DEC 6
Rangeland Research in Western Nebraska
MITCH STEPHENSON – Assistant Professor, Range Management Specialist, Agronomy and Horticulture, University of Nebraska–Lincoln

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