## SEMINAR SERIES

SPRING 2024

LIVE IN KEIM 150 AND AT GO.UNL.EDU/AGROHORTSEMINARS, UNLESS OTHERWISE NOTED. 11 AM THURSDAYS

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

FEB Hydroponic Approaches and Value to the Food Supply Chain

**STACY ADAMS** – Professor of Practice, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

FEB I Want TO...Science + Art Process to Create Landscapes for Plants and People

KIM TODD – Professor and Extension Horticulture Specialist, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

FEB Rural Prosperity Nebraska: Connecting
Research and Practice to Rural
Community Vitality

MARY EMERY – Director, Rural Prosperity Nebraska and Professor, Agricultural Leadership, Education & Communication, University of Nebraska–Lincoln

Toward Adaptive Grazing: Leveraging
Different Rangeland Monitoring And
Assessing Techniques

**BIQUAN ZHAO** – Postdoctoral Research Associate, Department of Animal Science, University of Nebraska–Lincoln

Sustainable Vegetable Production from the Land of Corn and Hogs

**AJAY NAIR** – Professor and Extension Vegetable Specialist, Department of Horticulture, Iowa State University

Advancing Digital Agriculture for Improving Agronomic Decisions
IGNACIO CIAMPITTI – Professor, Farming

Systems, Department of Agronomy, and Director, Institute for Digital Agriculture and Advanced Analytics, Kansas State University MAR Nitrogen and Water Management
Strategies to Reduce Nitrate Leaching in Irrigated Sandy Soils

**ARSHDEEP SINGH** – Doctoral Candidate, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

PAR Rapid Soil Sensing for Precision
Agriculture and Carbon Market
YUFENG GE – Professor, Department of

Biological Systems Engineering, University of Nebraska-Lincoln

APR Impact of Land Use on the Storage and

Turnover of Soil Organic Carbon: Stories from the Subsoil

MICHAEL KAISER – Assistant Professor in Applied Soil Chemistry, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

Integrating Agronomy and Machine
Learning to Analyze Yield Gap
Magnitudes and Causes from Field
to Global Levels

**FERNANDO ARAMBURU MERLOS** – Research Assistant Professor, Department of

Agronomy and Horticulture, University of Nebraska–Lincoln

APR Advances in Quantitative Trait Modeling
TIANJING ZHAO – Assistant Professor of
Theoretical Quantitative Genetics, Department of

**BRIAN RICE** – Assistant Professor of Quantitative Genetics, Department of Agronomy and Horticulture, University of Nebraska–Lincoln

Animal Science, University of Nebraska–Lincoln

**INDRANIL MUKHOPADHYAY** – Professor, Department of Statistics, University of Nebraska–Lincoln

