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

FEB 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

MAR Rapid Soil Sensing for Precision

Agriculture and Carbon Market

YUFENG GE – Professor, Department of

YUFENG GE – Professor, Department of Biological Systems Engineering, University of Nebraska–Lincoln

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

The FoodU Program at Auburn
University

DESMOND LAYNE – Head and Professor,
Department of Horticulture, Auburn University

PR Advances in Quantitative Trait Modeling

TIANJING ZHAO – Assistant Professor of
Theoretical Quantitative Genetics, Department of
Animal Science, University of Nebraska–Lincoln

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

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

