Entomology Seminars
Spring 2016

Tuesdays - 4:00 p.m. - Nebraska East Union

January 19............“How to Prepare and Deliver a Dynamic Presentation”
Dr. Roger Terry, Ag Leadership, Education, and Communication, UNL

January 26.............“Statistical Techniques—Entomological Research”
Dr. Kathryn Hanford, Department of Statistics, UNL

February 2.............“Integrating IPM: Filling the Whole or Filling a Hole?”
Dr. Gary Hein, Entomology Department, Director of the Doctor of Plant Health Program, UNL

February 9.............“SmartStax PRO: The First Commercial Transgenic Crop Expressing Insecticidal dsRNA for the Control of Corn Rootworm”
Dr. William Moar, Monsanto Company, St. Louis, MO

February 16..........“Insects and Entomopathogenic Fungi: Complex Interactions and Behavioral Modifications”
Camila Oliveira Hofman, Entomology Graduate Student

February 23...........“Entomology Research at Pioneer Seed Company and Professional Opportunities”
Dr. Jeffrey Krumm, DuPont Crop Protection, Hastings, NE

March 1 ...............“Fatty Acid Transport Proteins: Targeting the Gatekeepers Involved in the Transport of Exogenous Fatty Acids”
Dr. Paul Black, Department of Biochemistry, UNL

March 8 ...............“Resistance Characterization of Western Corn Rootworm to the Pyrethroid Insecticide Bifenthrin”
Dariane Souza, Entomology Graduate Student

March 15.............“To Protect 2 Legs and 4 Legs from Attacks of the 6 Legs: New Technology Development in Biting Insect Management”
Dr. Jerry Zhu, USDA-ARS-AMRU, Adjunct Professor, Entomology, UNL

March 29..............“Variations in Insect Mating”
Kathryn Keller, Entomology Graduate Student

April 5 .................“Arthropod Natural Enemies of Western Bean Cutworm”
Westen Archibald, Entomology Graduate Student

April 12 ...............“A Community View of Plant-Insect Interactions: Herbivore-Associated Organisms Affect Plant-Herbivore Interactions”
Kyle Koch, Entomology Graduate Student

April 19...............“Behavior and Management of Lepidopteran Pests in Corn”
Debora Goulart Montezano Entomology Graduate Student

April 26...............“Spatial Variation in Western Corn Rootworm Susceptibility to Bt Corn Events Across the Nebraska Landscape”
Jordan Reinders, Entomology Graduate Student

College of Agricultural Sciences and Natural Resources
Entomology Hall, Room 103, http://entomology.unl.edu