



Fridays at 11 a.m., 202 Entomology Hall  
Zoom Link: <https://unl.zoom.us/j/91773594894> Passcode: UNLv3ct0r

- Friday, Aug. 26<sup>st</sup> ..... *"Who's Who in UNL Entomology"*  
**Dr. Ellis Johnson**, Dept. of Entomology, Post-doctoral associate with **Dr. Troy Anderson**, UNL  
*"Becoming a Research Scientist."*  
**Dr. De-Fen Mou**, Dept. of Entomology, Post-doctoral associate with **Dr. Joe Louis**, UNL  
*"Complexity of interactions of insect vectors, host plants, and pathogens."*
- Friday, Sept. 2<sup>nd</sup> ..... **Dr. Kun Yan Zhu**, Dept. of Entomology, Kansas State Univ. (online only)  
*"Breaking down the barriers: Strategies to enhance RNAi efficiency in insects."*
- Friday, Sept. 9 ..... **Dr. Jody Green**, UNL Assoc. Exten. Educator (online only)  
*"Adventures in Extension."*
- Friday, Sept. 16 ..... **Dr. Swapna Purandare**, UNL Biological Sciences alumna  
*"Ecology and Conservation of Indian Insect Pollinators."*
- Friday, Sept. 23<sup>rd</sup> ..... **Mikaelison da Silva Lima**, Dept. of Entomology, Graduate Research Assistant, UNL  
 Advisor: **Dr. Justin McMechan**  
*"Artificial Neural Network as a tool for predicting pest outbreaks."*
- Friday, Sept. 30<sup>th</sup> ..... **Sanket Shinde**, Dept. of Entomology, Graduate Research Assistant, UNL  
 Advisor: **Dr. Joe Louis**  
*"Identifying novel sources of resistance in sorghum against fall armyworm (Spodoptera frugipedra)."*
- Friday, Oct. 7<sup>th</sup> ..... **Luis Ochoa Cadena**, Dept. of Entomology, Graduate Research Assistant, UNL  
 Advisors: **Dr. Jeff Bradshaw, Gary Brewer & Autumn Smart**  
*"Importance of dung beetle communities"*
- Friday, Oct. 14<sup>th</sup> ..... **Natasha Umezu**, Dept. of Entomology, Graduate Research Assistant, UNL  
 Advisor: **Dr. Justin McMechan**  
*"Digital agriculture for pest management (Non-Proposal Seminar)"*
- Friday, Oct. 21<sup>st</sup> .... **Dr. Richard "Rick" Boyles**, Ass't Professor, Plant & Environmental Sciences Dept., Clemson Univ.  
*"Harnessing diversity and leveraging genomics for cereal crop improvement"*
- Friday, Oct. 28<sup>th</sup> ..... **Dr. Lee Cohnstaedt**, USDA-ARS, Manhattan, KS (online only)  
*"Detect, predict, protect: a vector-borne disease forecasting program for US agriculture."*
- Friday, Nov. 4<sup>th</sup> ..... **Pragya Gupta**, Dept. of Entomology, Graduate Research Assistant, UNL  
 Advisor: **Dr. Justin McMechan**  
*"Hilling as a Management Strategy and Tool for Understanding the Temporal Impact of Soybean Gall Midge on Soybean"*  
**Shianne Lindsay**, Dept. of Entomology, Graduate Research Assistant, UNL  
 Advisor: **Dr. Autumn Smart**  
*"Wild bee utilization of engineered pollinator habitat within agroecosystems in eastern Nebraska"*
- Friday, Nov. 11<sup>th</sup> ..... **ESA Seminar Practice Sessions**  
 No seminar
- Friday, Nov. 18<sup>th</sup> ..... **Dr. Roger Santer**, Aberystwyth University, UK, (online only)  
*"Sensory systems and behavior of a variety of invertebrates."*
- Friday, Nov. 23-27 ..... **No Seminar – Thanksgiving Break**
- Friday, Dec. 2 ..... **Dr. Nathan Lord**, Assistant Professor, Louisiana State University  
*"From structures to color: measuring objective visual signals to inform evolutionary studies in insects."*
- Friday, Dec. 9 ..... ENTO 905 Course Wrap-up and Evaluation

