

ANS DEPARTMENT MONDAY SEMINAR – FALL 2019 SCHEDULE

Date	Speaker	Title
Sep 30	Joseph Owen – PhD Exit seminar	Harnessing Endogenous Repair Mechanisms for Targeted Gene Knock-In During Early Bovine Embryonic Development.
Oct 7	Geoffrey Attardo - Assistant Professor Department of Entomology and Nematology	Tsetse Fly Reproduction: Exploration of the Unique Reproductive Adaptations of a Neglected Disease Vector
Oct 14	Alison Van Eenennaam - Extension Specialist: Animal Biotechnology and Genomics, Department of Animal Science	Alternative meats and alternative statistics: What do the data say?
Oct 21	Alda Pires – Assistant Research Scientist and Assistant Specialist in Cooperative Extension Population Health & Reproduction	Small-scale diversified farms: implications for food safety and public health
Oct 28	Pedro Carvalho – Penn State University Candidate - Specialist Cooperative Extension in Feedlot Management position	Research and Extension Opportunities in California Beef Production Systems
Nov 4	Razieh Farzad – Postdoctoral Scholar – Gross Lab	Novel Aquafeed for a Sustainable Aquaculture
Nov 11	VETERANS DAY	No seminar
Nov 18	Luis Sergio Camargo Scientist – EMBRAPA Dairy Cattle, Brazil	Electroporation as an alternative for ribonucleoprotein (sgRNA/Cas9) delivery into bovine zygotes
Nov 25	Richard Pereira – Assistant Professor Population Health & Reproduction	Antimicrobial Resistance in Dairy Cattle: lessons learned to improve drug stewardship
Dec 2	Steven Knapp – Plant Science - Professor and Director of the Strawberry Breeding Program Department of Plant Sciences	Optimizing selection for multiple traits in strawberry, a species with a complex polyploidy genome