ANSC 5694: ANIMAL SCIENCE SEMINAR SERIES  
SPRING 2021  
Virtual via WebEx – *Use This Link*  
Fridays at 12:20 PM

For more information, contact Dr. Young Tang at 860-486-6619 or Yong.Tang@UConn.edu.
Visit our website for seminar updates at www.animalscience.uconn.edu

JAN 22  
Brent Lewchik, EH&S Manager  
EHS, UConn  
Lab Safety and Chemical Waste Management Renewal Training

JAN 29  
Mr. Saleh Salman, ANSC Grad Student  
Department of Animal Science, UConn  
Characterizing the Microenvironment of Bovine Preovulatory Follicle to Improve Oocyte In-vitro Maturation

FEB 5  
Dr. Alan D. Ealy  
Department of Animal and Poultry Sciences, Virginia Tech  
Involvement of the Interleukin-6 Family in Early Embryo Development in Cattle.

FEB 12  
Ms. Bruna Santana, ANSC Grad Student  
Department of Animal Science, UConn  
Alternative SNP Weighting for Genomic BLUP Methods in the Presence of Sequence Variants

FEB 19  
Dr. Carol L. Keefer  
Department of Animal & Avian Sciences, University of Maryland  
Deciphering Energy Metabolism in Preimplantation Embryos Using Fluxomics

FEB 26  
Dr. Linda Rhodes [Open meeting with students following the seminar]  
Board of Directors in Zoetis, Dalan Animal Health, and Alliance for Contraception in Cats and Dogs  
The Opportunities in Industry for Animal Scientists

MARCH 5  
Dr. Ormond MacDougald [Open meeting with students following the seminar]  
Department of Molecular & Integrative Physiology, University of Michigan Medical School  
On the Physiology of Bone Marrow Adipocytes

MARCH 12  
Dr. Kiho Lee  
Animal Sciences Research Center, University of Missouri  
Use of Livestock Models Under the Genome Editing Era

MARCH 19  
Dr. Irina Polejaeva  
Animal, Dairy, and Veterinary Sciences, Utah State University  
Development of Small Ruminant Models for Biomedical and Agricultural Applications

MARCH 26  
Ms. Si Lu, ANSC Grad Student  
Department of Animal Science, UConn  
A Natural, Multi-hurdle Approach to Control Salmonella on Sprouts

APRIL 2  
Ms. Amanda Reiter, ANSC Grad Student  
The Effects of Maternal Diet on Offspring Inflammation and Oxidative Stress

APRIL 9  
Ms. Jodie Allen, ANSC Grad Student  
Natural Approaches for Controlling Salmonella Enteritis in the Poultry Industry

APRIL 16  
No Classes - Spring Recess

APRIL 23  
Mr. Delong Zhang, ANSC Grad Student  
Impact of Using Sex-sorted Semen in the Dairy Industry

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