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, Dalen 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**
Ms. 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
TBD

**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 Enteritidis 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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