



**ANSC 5694: ANIMAL SCIENCE SEMINAR SERIES  
SPRING 2020**

**George White Building, Room 209  
Fridays at 12:20 PM**

JAN 24

**William Field, EH&S Senior Specialist**

*EHS, UConn*

Animal Biosafety Considerations Working with Rodents or Rabbits in a BSL-1 setting

JAN 31

**Mr. Brandon Smith**

*ANSC Ph.D. Student*

The Effects of Poor Maternal Nutrition Followed by Realimentation on Offspring Growth and Metabolism in Sheep

FEB 7

**Brent Lewchik, EH&S Manager**

*EHS, UConn*

Lab Safety and Chemical Waste Management

FEB 14

**Dr. Steven Zinn**

*Department of Animal Science, UConn*

Animal Science: 8-Year Review

FEB 21

**Dr. Alfredo Angeles-Boza**

*Department of Chemistry, UConn*

Inorganic Chemistry Lessons from Metal-Binding Host Defense Peptides

FEB 28

**Dr. Xiaobo Zhong**

*Department of Pharmaceutical Sciences, UConn*

Personalized Medicine Based Variability in P450-Mediated Drug Metabolism

MARCH 6

**Mr. Sulaiman Aljasir**

*ANSC Ph.D. Student*

Antimicrobial, Antivirulence and Probiotic Activities of Protective Bacterial Cultures Against Foodborne Pathogens

MARCH 13

**Dr. Joanne Conover**

*Department of Physiology and Neurobiology, UConn*

Development and Aging of a Brain Neural Stem Cell Niche

MARCH 20

**No Classes - Spring Break**

MARCH 27

**Dr. Thomas Spencer**

*Department of Animal Science, University of Missouri*

Establishment of Pregnancy: Insights from Animal and Organoid Models

APRIL 3

**Dr. Carolyn Teschke**

*Department of Molecular and Cell Biology, UConn*

How to Build a Phage

APRIL 10

**Dr. Maria Luz Fernandez**

*Department of Nutritional Sciences, UConn*

Dietary Strategies to Reduce Metabolic Syndrome

APRIL 17

**Dr. James Cole**

*Department of Molecular and Cell Biology, UConn*

Mechanism for Activation of the Antiviral Kinase PKR

APRIL 24

**Ms. Lung Sun**

*ANSC Ph.D. Student*

Characterizing Microbial Ecosystem Dynamics in Farmstead Cheese Production Using Multi-Omics Approaches

MAY 1

**Dr. Charles Giardina**

*Department of Molecular and Cell Biology, UConn*

Development of Chemical Probes to Study Cell Death Regulation in Colon Cancer Cells

For more information, contact Dr. Young Tang at  
860-486-6619 or [Yong.Tang@UConn.edu](mailto:Yong.Tang@UConn.edu).

Visit our website for seminar updates at [www.animalscience.uconn.edu](http://www.animalscience.uconn.edu)

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