

## ANIMAL SCIENCE SEMINAR SERIES: FALL 2022

Virtual via WebEx and In-Person  
Fridays at 12:20 PM - George White 209

SEPTEMBER 2

**MARK H. JOHNSON, B.S., M.B.A., LATG**  
IACUC SPECIALIST/ POST APPROVAL MONITOR  
OFFICE OF THE VICE PRESIDENT FOR RESEARCH  
RESEARCH COMPLIANCE SERVICES  
IACUC RE-TRAINING

SEPTEMBER 9

**DAVID CAVALLARO, MS, CBSP**  
BIOLOGICAL HEALTH AND SAFETY MANAGER, UCONN EHS  
BLOODBORNE PATHOGEN TRAINING

SEPTEMBER 16

**DR. LONEKE BLACKMAN CARR**  
DEPARTMENT OF NUTRITIONAL SCIENCES, UCONN  
TBD

SEPTEMBER 23

**NICOLE TILLQUIST, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
MULTIGENERATIONAL EFFECTS OF POOR MATERNAL NUTRITION ON OFFSPRING GROWTH AND METABOLISM IN SHEEP

SEPTEMBER 30

**DR. CLAUDIA KLEIN**  
INSTITUTE OF FARM ANIMAL GENETICS, FRIEDRICH-LOEFFLER INSTITUTE, GERMANY  
RESEARCH AT THE INSTITUTE OF FARM ANIMAL GENETICS: FROM BOVINE EMBRYOS TO CHICKEN PRIMORDIAL GERM CELLS  
(A SEPARATE ZOOM LINK FOR THE SEMINAR WILL BE PROVIDED BY DR. KLEIN)

OCTOBER 7

**DR. FRANK M MITLOEHNER**  
DIRECTOR OF CLEAR CENTER, DEPARTMENT OF ANIMAL SCIENCE, UC DAVIS  
LIVESTOCK AND CLIMATE: SEPARATING FACTS FROM FICTION

OCTOBER 14

**MS. ANGELA MILLER, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
THE EFFECT OF PARASITE LOAD ON THE EQUINE MICROBIOME, HEMATOLOGICAL PARAMETERS, AND OVERALL BODY CONDITION

OCTOBER 21

**DR. YANGCHAO LUO**  
DEPARTMENT OF NUTRITIONAL SCIENCES, UCONN  
INNOVATIVE PH-CYCLING APPROACH TO ENCAPSULATE PHENOLIC BIOACTIVE COMPOUNDS FOR FOOD SAFETY APPLICATIONS

OCTOBER 28

**MS. EMILY EVERHART, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
USE OF COMMERCIALY AVAILABLE BACTERIOPHAGE PRODUCTS TO CONTROL THE GROWTH OF LISTERIA MONOCYTOGENES AND ESCHERICHIA COLI IN PASTEURIZED AND RAW MILK

NOVEMBER 4

**MR. TRUSHEN SHAH, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
APPLICATION OF TRANS-CINNAMALDEHYDE NANOEMULSION AS A NATURAL SANITIZER TO CONTROL SALMONELLA ENTERITIDIS IN THE POULTRY INDUSTRY

NOVEMBER 11

**MS. RACHEL CARTER, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
MUSCLE GROWTH AND DEVELOPMENT IN BEEF X DAIRY CROSSBRED CALVES

NOVEMBER 18

**MS. YUYING REN, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
SUSTAINED PROBIOTIC SUPPLEMENTATION PROMOTES GROWTH AND PERFORMANCE IN BROILER CHICKENS.

NOVEMBER 25

**THANKSGIVING BREAK**

DECEMBER 2

**MR. RAGINI REDDYVARI, ANSC GRAD STUDENT**  
DEPARTMENT OF ANIMAL SCIENCE, UCONN  
INCORPORATION OF PROBIOTICS IN WASH WATER HELPS CONTROL SALMONELLA ENTERITIDIS ON SHELL EGGS

DECEMBER 9

**DR. SUE MCDONNELL**  
CERTIFIED APPLIED ANIMAL BEHAVIORIST, FOUNDING HEAD OF THE HAVEMEYER EQUINE BEHAVIOR PROGRAM, NEW BOLTON CENTER, UNIVERSITY OF PENNSYLVANIA SCHOOL OF VETERINARY MEDICINE  
A FEW FUN CONCEPTS IN EQUINE ETHOLOGY: WITH HUGE IMPLICATIONS FOR BEHAVIOR, HEALTH, AND WELFARE OF DOMESTICALLY MANAGED HORSES.

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.cahnr.uconn.edu](http://www.animalscience.cahnr.uconn.edu)

If you require an accommodation to participate in this event, please contact Dr. Young Tang at 860-486-6619 or [yong.tang@uconn.edu](mailto:yong.tang@uconn.edu) at least 5 days in advance of the seminar.