Department of Diagnostic Medicine/Pathobiology



Spring 2023 Seminar Series



Thursdays, 3:30 – 4:30 pm (CT)

Mara Conference Room – 4th Floor Trotter Hall



JANUARY 26

National and International Activities of the IZS-Te with emphasis on virology and genomics

Alessio Lorusso

Istituto Zooprofilattico Sperimentale, Teramo, Italy



FEBRUARY 2

PICTUREE – Aedes: A web application for dengue data visualization and case forecast

Caterina Scoglio

Electrical and Computer Engineering, Kansas State University



FEBRUARY 9

Utilizing experimental evolution and in vivo models to study arthropod-borne viruses

Stacey Scroggs

Arthropod-Borne Animal Diseases Research Unit, USDA-ARS



FEBRUARY 16

Blue Blood Biochemistry: Innate immune responses in an insect

Michael Kanost

Biochemistry and Molecular Biophysics, Kansas State University



FEBRUARY 23

Cannabinoids in Cattle:
Current knowledge and next steps

Michael Kleinhenz

Clinical Sciences, Kansas State University



MARCH 2

Biosecurity on the farm to prevent ASF entry: Lessons learned in pandemic areas from eastern Europe and Asia

Roman Pogranichniy

Kansas State Veterinary Diaanostic Laboratory

MARCH 9

Investigating bat rabies in the Caribbean

Janine Seetahal

Kansas State Veterinary Diagnostic Laboratory

Thank you for participating and attending this seminar

Please contact Kathryn Reif (kreif@vet.k-state.edu) with suggestions for future seminar speakers.



MARCH 16

(no seminar)



MARCH 23

Pathogen Genomics – The changing landscape of diagnostics and surveillance

Susan Sanchez

Infectious Disease, Veterinary Diagnostic Lab, Univ. of Georgia



MARCH 30

Investigations of probing and ingestion behaviors of *Culex tarsalis* with electropenetrography

Anastasia Cooper

Entomology, Kansas State University



APRIL 6

Genetic strategies to control mosquito-borne arbovirus transmission in the field

Alexander Franz

Veterinary Pathobiology, University of Missouri



APRIL 13

"Nevertheless, She Persisted?" Gender Peer Effects in STEM Higher Education

Valerie Bostwick

Economics, Kansas State University



APRIL 20

Role of Phase Variation in *Clostridioides difficile* pathogenesis

Revathi Govind

Division of Biology, Kansas State University



APRIL 27

TBD

Paul Morely

Large Animal Clinical Sciences, Texas A&M University



Zoo and Exotic Pathology

Timothy Walsh

Kansas State Veterinary Diagnostic Laboratory