



Spring 2018 Seminars Diagnostic Medicine and Pathobiology

Thursday, 3:30 p.m.

Mara Conference Center, 4th Floor Trotter Hall



FEBRUARY 1
*Animal health, biosafety, and biosecurity:
Understanding impacts of regulatory
compliance*

Cheryl Doerr
University Research Compliance
Kansas State University



FEBRUARY 8
*Gamma-secretase and the mechanism of
Alzheimer's disease*

Michael S. Wolfe
Medicinal Chemistry
University of Kansas



FEBRUARY 15
*Capabilities of a fully functional
veterinary analytical toxicology laboratory*

Steve M. Ensley
Anatomy and Physiology
Kansas State University



FEBRUARY 22
*Challenges and alternative strategies in the
control of porcine reproductive and
respiratory syndrome virus*

Laura Constance
Diagnostic Medicine and Pathobiology
Kansas State University



MARCH 1
*Obesity and cancer:
Physical sciences approaches to
solving a global epidemic*

Nora Springer
Diagnostic Medicine and Pathobiology
Kansas State University



MARCH 8
*Progress and challenges:
Development of countermeasures for
high-consequence emerging pathogens*

Bonto Faburay
Diagnostic Medicine and Pathobiology
Kansas State University



MARCH 15
No Seminar

MARCH 22
No Seminar • Spring Break



MARCH 29
*Development of infectivity selective
oncolytic adenoviruses*

Masato Yamamoto
Surgery and Pharmacology, Medical School
University of Minnesota, Twin Cities



APRIL 5
*Mechanisms of immune evasion by
hemorrhagic fever-causing arenaviruses*

Hinh Ly
Veterinary and Biomedical Sciences
University of Minnesota, Twin Cities



APRIL 12
*What is worse than infection with
Leishmania infantum?
L. infantum with tick-borne coinfection!*

Christine Petersen
Infectious Disease Epidemiology
University of Iowa



APRIL 19
To be determined

A. Sally Davis
Diagnostic Medicine and Pathobiology
Kansas State University



APRIL 26
To be determined

Dick Hesse
Diagnostic Medicine and Pathobiology
Kansas State University



MAY 3
No Seminar



MAY 10
Final Week

No Seminar

Thank you for attending the Seminar Series.

*Contact Dana Vanlandingham
dlvanlan@vet.k-state.edu
with suggestions for future seminar speakers.*