### Spring 2020 Seminars

**Diagnostic Medicine and Pathobiology**

**Thursday, 3:30 p.m.**

**Mara Conference Center, 4th Floor Trotter Hall**

| JANUARY 30 | **No Seminar** |
| MARCH 19 | *Morbilliviruses, much more than measles: Why it’s critical to keep a close eye on the animal cousins*  
Paul Duprex, PhD  
Vaccine Research, Microbiology & Mol. Genetics  
University of Pittsburgh |
| FEBRUARY 6 | *Mutagenesis in Ehrlichia and Anaplasma species aids in studying pathogenesis and vaccine development*  
Roman R. Ganta  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| FEBRUARY 13 | *The development of a diagnostic assay using oral fluids for the detection of Senecavirus A*  
Ashley Zelenka  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| FEBRUARY 20 | *Gene therapies for muscle disease: From pre-clinical studies to human clinical trials*  
Peter P. Nghiem, DVM, PhD  
Veterinary Integrative Biosciences  
Texas A&M University |
| FEBRUARY 27 | *Protective efficacy of vaccination-derived anti-Japanese encephalitis virus monoclonal antibodies in a miniature swine model*  
Christian Young  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| MARCH 5 | **No Seminar** |
| MARCH 12 | **SPRING BREAK**  
**No Seminar** |
| MARCH 26 | **Title to be announced**  
Kathryn Rief  
Diagnostic Medicine and Pathobiology  
Kansas State University |
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Kathryn Rief  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| APRIL 2 | *Zero by 30: The initiative to end human deaths caused by dog-mediated rabies*  
Susan M. Moore  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| APRIL 2 | *FAD outbreak will take a village*  
Jamie Henningson  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| APRIL 16 | **Title to be announced**  
Joseph J. Gillespie  
Microbiology and Immunology  
University of Maryland School of Medicine |
| APRIL 23 | *Mathematical modeling of vaccination strategies for foot and mouth disease control on the U.S. beef feedlots*  
Tara Gaire  
Diagnostic Medicine and Pathobiology  
Kansas State University |
| APRIL 30 | **May 7**  
**May 14 Finals**  
**No Seminar** |

Thank you for attending the Seminar Series.  
Contact Dana Vanlandingham  
divanlan@vet.k-state.edu  
with suggestions for future seminar speakers.