AUGUST 31
No Seminar

SEPTEMBER 7
To be lytic or not to be lytic: A question of HSV-1-host interactions
David Davido
Molecular Biosciences
University of Kansas

SEPTEMBER 14
Discovery of novel mosquito-transmitted and mosquito-specific viruses in North America
Bradley Blitvich
College of Veterinary Medicine
Iowa State University

SEPTEMBER 21
Mapping regions on macrophage CD163 important for recognition by PRRSV
Bob Rowland
Diagnostic Medicine/Pathobiology
Kansas State University

SEPTEMBER 28
The ins and outs of virus-host interaction: Studies of HIV/AIDS, influenza, ebola, and zika
Shan-Lu Liu
Center for Retrovirus Research, Vet. Biosciences
The Ohio State University

OCTOBER 5
Disease control in the balance
Rebecca L. Smith
Department of Pathobiology
University of Illinois College of Veterinary Medicine

OCTOBER 12
Japanese encephalitis virus: Potentially a new transboundary zoonotic disease in North America
So Lee Park
Diagnostic Medicine/Pathobiology
Kansas State University

OCTOBER 19
The global threat of drug resistance in Helminth Parasites: Is there a sustainable path for the future?
Ray M. Kaplan
Department of Infectious Diseases
University of Georgia College of Veterinary Medicine

OCTOBER 26
Are laboratory animals relevant for studying human disease: Experiences from a career in Veterinary Pathology
J. M. Ward
Global VetPathology

NOVEMBER 2
Standing on the shoulders of giants: Development of medical countermeasures for filoviruses
Gene Garrard Olinger, Jr.
Global Health Surveillance and Diagnostics
MRIGlobal

NOVEMBER 9
Zika virus inhibits type 1 interferon response by targeting RLR-MAVS-mediated signaling pathway
Yuhao Li
Diagnostic Medicine/Pathobiology
Kansas State University

NOVEMBER 16
No Seminar

NOVEMBER 23
No Seminar
Happy Thanksgiving

NOVEMBER 30
Influenza A virus assembly and replication in primary respiratory epithelial cell cultures
Andrew Pekosz
Molecular Microbiology and Immunology and the Department of Environmental Health and Engineering
Johns Hopkins Univ. Bloomberg School of Public Health

DECEMBER 7
Altered signal transduction pathways following Rift Valley fever virus infection
Kylene Kehn-Hall
National Center for Biodefense and Infectious Diseases and the School of Systems Biology
George Mason University

DECEMBER 14
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.