AAVL Posters

01  A Multiplexed Fluorometric Immunoassay for the Detection of Antibodies to Actinobacillus pleuropneumoniae 1-9-11 and 2 — Andre Ch. Broes, Rajeev Dahwan, Elena Seletskaya, William Shek, Isabelle Caya, Martine Bertrand

02  Bovicheck BovHV-1 gB Antibody Test: A Blocking ELISA to Detect Antibodies to Bovine Herpes Virus 1 in Bovine Serum — Martine Bertrand, Isabelle Caya, Andre Ch. Broes

03  A New Bovine Viral Diarrhea Virus (BVDV) Antigen Capture ELISA Test Kit for the Detection of BVDV in Ear Notches — Martine Bertrand, Isabelle Caya, Andre Ch. Broes

04  Investigation of Melamine and Cyanuric Acid Deposition in Pig Tissues using LC-MS/MS Methods — Andriy Tkachenko, James Clark, Natalie Knutson, Betzy Wallace, Malgorzata Bomba, Michele Yacopucci, Nina French, Sarah Nemser, Renate Reimschuessel

05  Localization of Influenza A Antigen in Formalin Fixed Avian Tissue Specimens by Immunohistochemistry — Arach Wilson, Mia Torchetti, Rebecca Madison, Arthur J. Davis, S. Mark Hall, Janece Pedersen, Mary Killian, Nichole Hines, Nadine Beckwith

06  Genomic Comparison of the Novel Papillomavirus Isolated from the North American Beaver (CcaNPV1) to Other Rodent Papillomavirus — Artem Rogovskyy, Zigu Chen, Robert Burk, Troy Bankhead

07  Temporospatial Analysis of Equine Encephalitis Positive Results by IgM ELISA on Equine Sera Submitted to the Texas A&M Veterinary Medical Diagnostic Laboratory over the Last Decade — Binu Velayudhan, Sandy Rodgers, Terry Hensley, Robert Sproills

08  Reliable Detection and Typing of Porcine Reproductive and Respiratory Syndrome (PRRS) Virus using Multiplex Real-Time Reverse Transcriptase Polymerase Chain Reaction Assay Reagents — Christine Gaunitz, Carsten Schroeder, Marco Labitzke, Eva Knoop, Nevena Djuranovic

09  Eradication of Bovine Viral Diarrhea Virus from Thuringia's Biggest Heifer Producer with QIAGEN BVDV RT PCR Reagents — Carsten Schroeder, Christine Gaunitz, Marco Labitzke, B. Dirchen

10  Comparative Effects of Vaccination against Porcine Circovirus Type 2 (PCV2) and Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) in a PCV2-PRRS Challenge Model — Changhoon Park, Yeon-su Oh, Hwi Won Seo, Kiwon Han, Chanhee Chae

11  A Decade of Results from the Marine Mammal Stranding Project in Maryland — Douglas Snider, Wilson Rumbeiha, Steve M. Ensley

12  Asymptomatic Bacteriuria in Female Dogs: Prevalence and Microbiologic Findings — Wan Stephanie, Faye Hartmann, Michelle Joss, Katrina Viviano

13  An Outbreak of West Nile Virus and Salmonella enterica serovar Typhimurium Co-infection in Chukar Partridge Chicks (Alectoris chukar) in California — Federico Giannitti, Christina Eckstrand, Santiago Diab, Leslie Woods

14  Aleutian Disease in 4 Free-ranging Striped Skunks (Mephitis mephitis) from Northern California — Federico Giannitti, Branson Ritchie, Paula Ciembor, Melanie Piazza, Denise Pestle, Mark Anderson

15  Caprine Abortion: Fetal and Placental Lesions attributed to Natural Chlamydophila pecorum Infection — Federico Giannitti, Myna Miller, J. Jacqueline Cavender, Marce Vasquez, Joan Rowe, Mark Anderson

16  Hepatitis Associated with Reovirus Infection in a Pigeon in California — Federico Giannitti, Santiago Diab, Scott Fish, Peter R. Woolcock, Leslie Woods

17  A Previously Undescribed Highly Divergent Circular DNA Viral Genome from the Liver of a Horse with Severe Hepatopathy — Federico Giannitti, Linlin Li, Patricia Pesavento, John Cullen, John Madigan

18  Generation of Animals Persistently Infected with HoBi-like Viruses and its Detection using RT-PCR, ELISA and IHC — Fernando Bauermann, Shollie Falkenberg, Nicola Decaro, Aaron Harmon, Julia Ridpath


21  PCR Ribotypes of Clostridium difficile Isolates from Pigs — Ha-young Kim, Jae-Won Byun, Byeong Yeal Jung, Myoung-Heon Lee, Bumseok Kim

22  Clostridium difficile in Diarrheic Korean Native Calves — Ha-young Kim, Jae-Won Byun, Byeong Yeal Jung, Myoung-Heon Lee, Bumseok Kim

23  A Case of Cardiomegaly in Brown Trout — Hui-Min Hsu, Susan Marcquenski, Melissa Behr, Philip Bochsler, David Schmidt
+ Concurrent Pulmonary Malignant Peripheral Nerve Sheath Tumor and Thyroid Adenocarcinoma in a Dog — J-i-Yool Jung, Kyung Hyun Lee, Hyun Kyoung Lee, Moon Young Rhynoo, Soon-Seek Yoon, You-Chan Bae, Myoung-Heon Lee

Pathology of Natural Nerium oleander Intoxication in South American Camelids — Jorge Garcia, Francisco Uzal, Federico Giannitti, Santiago Diab

#† Adrenal Necrosis and Thrombosis in a Dog Treated with Trilostane — Kelly Hughes, Rob Bildfell, Lisa Parshley

Evaluation of Effects of Media Conditions on Recovery and Identification of Tritrichomonas foetus — Kris Clothier, Andrea Torain, Michelle Villanueva, Cynthia Hult

Analytical Method for the Extraction of 2-Dodecylcyclobutanone from Glycerol-Treated, Irradiated Chicken Jerky Pet Treats — Faris Hussain, J. Scott Smith, Christopher Sommers, Olgica Ceric, Renate Reimschuessel


Uroperitoneum and Bilateral Renal Rupture in a Buck following Urethral and Urinary Bladder Obstruction due to Carbonate Apatite/Struvite Urolithiasis — Nektarios Giadinis, Kalliopi Tsagkari, Evangelia Apostolidi, Victoria Siarkou, Panayiotis Loukopoulos

Prevalence and Spectrum of Johne's Disease Lesions in Cattle Slaughtered at Two Abattoirs in Kampala, Uganda — Julius Okuni, Manfred Reinacher, Panayiotis Loukopoulos, Lonzy Ojok

# Non-Metastatic Pancreatic Adenocarcinoma with Persistent Hyperglycemia in a Horse — Panayiotis Loukopoulos, David Ramey, Deborah Kemper, Philip Johnson, Francisco Uzal

# Development of Multiplex Real Time PCR Assays for the Detection and Quantification of the Six Major Non-O157 Escherichia coli Serogroups in Cattle Feces — Pragathi B. Shridhar, Lance Noll, Baoyan An, Xiaorong Shi, T. Nagaraja, Jianfa Bai

Simple and Rapid Method for the Detection of Salmonella in Environmental Samples in the Presence of High Background Flora by Real-Time PCR — Quoc Hoang, Robert Tebbs, Michael Pettit, Rick Conrad

Center for Veterinary Medicine's Veterinary Laboratory Investigation and Response Network Proficiency Testing Program — Sarah Nemser, Yang Chen, Samantha Ebert, Ramesh Yettella, Andriy Tkachenko, Ravinder Reddy, Steve M. Ensley, Renate Reimschuessel

Rapid Isothermal Detection of Bovine Viral Diarrhea Virus (BVDV) RNA — Jim Koelbl, Yogesh Chander, Michael Moser, Kathy L. Toohey-Kurth, Jennifer Godhardt-Cooper, Thomas Schoenfeld

# An Immunofluorescence Antibody Test: A Novel Diagnostic Tool for Detection of Mycoplasma synoviae in Chickens — Vijay Durairaj, Victoria Laibinis, Ruth Wooten, Naola Ferguson-Noel

* Development of Serum Neutralization Assay for Detecting Neutralizing Antibodies against Mycoplasma synoviae — Vijay Durairaj, Naola Ferguson-Noel

A Rapid Molecular Diagnostic Test for Detection of Swine Pathogens — Yogesh Chander, David Mead, Thomas Schoenfeld, Michael Moser

HoBi-like Pestiviruses Persistently Infected Calves Transmit the Virus to Calves, Sheep, Goats and Pigs — Fernando Bauermann, Shollie Falkenberg, Nicola Decaro, Aaron Harmon, Julia Ridpath

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