

Wyoming Veterinary Medical Association PO Box 241 Timnath, CO 80547



Cody, WY

# 2024 WYOMING VMA SUMMER MEETING



June 9 - 11, 2024 Holiday Inn Cody -At Buffalo Bill Village 1701 Sheridan Ave Cody, WY 82414

#### WVMA CE offered: Earn up to 15 hours

Includes 3 hours of controlled substance CE. Additional CE available through Trich. certification (2 credits) & USDA APHIS modules (2 cr.).

#### TO REGISTER

Online: www.wyvma.org or email: info@wyvma.org Mail: WVMA, PO Box 241, Timnath, CO 80547 On or Before May 15: WVMA Members - \$275 / Non-members - \$370 After May 15: WVMA Members - \$325 / Non-members - \$420 One-day Registration Fee: \$185 for June 10 or 11

**One-day (June 9) controlled substance CE + reception fee:** \$100 Registration includes CE certificate, proceedings, and all meals and events.

Cancellation policy: Before May 15, full refund minus a \$50 fee.

#### **LODGING**

Holiday Inn (1701 Sheridan Ave, Cody, WY 82414) For reservations, call (307) 587-5555.

#### Request special room rate for **"WVMA Summer Meeting" for \$159/** night + tax.

Discounted rates until May 1. First come first serve basis after May 1.

#### **HIGHLIGHTS**

#### Opening Reception with Exhibitors - June 9

Enjoy light hors d'oeuvres and learn about the latest products in the industry. Guests welcome.

#### Steak Fry & Live Auction -

#### June 10 at Hugh Smith Park (131 19th St, Cody, WY)

Enjoy a steak dinner followed by a live auction to raise funds for Wyoming veterinarians during challenging time. Support the event by donating an item such as handmade items, tickets, gift baskets, vacation rentals, etc. Complimentary meal hosted by Axiota, Merck, and Elanco. Guests welcome.

### SMALL ANIMAL SPEAKERS

#### <u>Robert L. Bergman, DVM, MS, DACVIM (Neurology) -</u> <u>Bridger Vet Specialists - Bozeman, MT</u>

Dr. Robert (Bob) Bergman will be visiting Montana periodically to see neurology cases and perform neurosurgery at BVS. He graduated from the University of Georgia and completed advanced training in neurology and neurosurgery at

Virginia-Maryland College of Veterinary Medicine. He completed a Master's Degree at Virginia Tech focusing on neuroscience and cerebrospinal fluid. He is board-certified by the American College of Veterinary Internal Medicine as a small animal neurologist.

- Diagnosis and management of acute paraparesis
- Emergency Seizure management -
- Diagnosis and Management of Vestibular Disease; Trauma: Management of head and spinal trauma -

#### Lisa Parshley, DVM, PhD, DACVIM -

#### Olympia Vet. Cancer Center - Olympia, WA

Dr Parshley currently works at and co-owns the Olympia Veterinary Cancer Center. She earned a Ph.D in biochemistry, in 1994, from Oregon Health Sciences University. After finishing a University of Washington post-doctoral fellowship she

worked for the Immunex Corporation. She was given the opportunity to work at an animal emergency hospital and developed a real love of veterinary medicine. In 2003 she received a DVM from Colorado State Univ. and a year later completed a small animal internship at Cornell University. After finishing a medical oncology residency at Michigan State University she became a diplomat of the American College of Veterinary Internal Medicine (oncology). Dr. Parshley has lots of experience in biomedical research, emergency medicine (her other love), critical care, and palliative medicine.

- Update on diagnosis of cancer, staging, and personalized medicine
- Osteosarcoma and pain management for cancer patients
- Hemangiosarcoma, the truth of its origin, staging, & new therapies

#### Jayce Lineberger, DVM, DACVS -

#### Ace Mobile Veterinary Surgery - Windsor, CO

Dr. Jayce Lineberger was born at the Air Force Academy in Colorado Springs. He grew up in Oklahoma and graduated from Oklahoma State University for Veterinary Health Sciences in 1993. He practiced for five years in a rural mixedanimal practice in Oklahoma before pursuing advanced training in small animal surgery. Dr. Lineberger completed a rotating small animal internship in Kansas City and a surgical internship in Maryland before returning to Kansas City to complete a small animal surgery residency. He became a Diplomate of the American College of Veterinary Surgeons in 2009. He currently performs a wide variety of orthopedic, and soft tissue surgeries with his mobile surgery practice serving veterinary clinics in northern Colorado & across Wyoming. He is a certified PennHIP provider.

• Common Orthopedic Problems and Various Solutions



# WVMA SUMMER MEETING • SPEAKERS



### LARGE ANIMAL SPEAKERS

#### Geof Smith, DVM, PhD, Dipl. ACVIM - Zoetis - Raleigh, NC



Dr. Geof Smith received a BS in animal and dairy science from Clemson University in 1994 followed by a DVM from the University of Illinois in 1998. Following graduation, Geof remained at the University of Illinois for another 4

years while he completed an internship and residency in ruminant internal medicine along with a PhD in physiology. Dr. Smith joined the faculty at North Carolina State University in 2002 and was a Professor of Ruminant medicine. In May of 2021, he joined Zoetis as a dairy technical services veterinarian. He is a Diplomate of the American College of Veterinary Internal Medicine (ACVIM) and his primary clinical and research interests revolve around clinical medicine of cattle with a specific focus on calf health. He has published over 100 peer-reviewed manuscripts and has edited 2 books on calf health and fluid therapy.

• *Fluid therapy for calf diarrhea* – This talk will review the pathophysiologic changes that occur with calf diarrhea and how they can be addressed from a treatment standpoint. We will talk about oral electrolyte therapy and how to choose the ideal product for use in practice as well as how to effectively deliver intravenous fluids on farm.

## Ted P. Vlahos DVM, MS, DABVP (Equine) -

Yellowstone Equine Hospital - Cody, WY



Dr. Ted Vlahos is a 1988 graduate of the Ohio State University and is the owner of Yellowstone Equine Hospital, PC in Cody, WY. Dr. Vlahos has served two terms as Equine Regent on the ABVP Council of Regents, was founder and Chair

of the ABVP Ethics Committee, as well as a member of the AAEP Professional Conduct and Ethics Committee. Dr. Vlahos is Chief Medical Officer-Orthopedics of BrightHorse Equine Performance in San Marcos, CA. Dr Vlahos is widely published and is regarded as a pioneer in the development of amputation and prosthesis techniques in the horse. Dr. Vlahos lives in Cody, WY with his wife Cathy, and their very spoiled Labrador Retrievers.

• *Current Treatment of Equine Tendinopathy and Desmopathy.* The lecture will review pathogenesis and treatment of equine tendon and ligament disorders and introduce innovative procedures for the general practitioner.

• *Emerging Technologies in Equine Practice*. The lecture will introduce new and emerging technologies designed to enhance workflow and safety for the equine practitioner and support staff with a focus on application in the general practice setting.

#### Scott Hancock, DVM - Boehringer-Ingelheim - Sautee Nacoochee, GA



Dr. Scott Hancock received his DVM degree from Auburn University. He began practicing in rural Amish country in Ohio then moved south near Atlanta, GA where he developed a full service equine surgical/referral and ambulatory

practice. Dr. Hancock was recruited by the CDC to serve as attending veterinarian and project officer for a hyperimmunization project to create antibodies against biological warfare threats, which resulted in the first FDA licensed product made from horse plasma for treating people against a deadly neurotoxin. After 23 years of active equine veterinary practice and completion of the CDC mission, Scott decided to pursue science-based medicine and is enjoying his new career at BI

working with equine veterinarians and horse owners.

• **PPID and EMS** - Discuss practical updates on testing, lab samples, TRH stim product use and availability.

• *EGUS* - Equine ulcers can not be overlooked in our equine caseload. A glass model was developed to better explain what actually occurs with treatment and how common sense preventative measures can decrease costly reoccurrence.

• **Preconditioning** - We have developed a visual viral model to simplify how vaccines work. These models may engage interaction for why Veterinarians are the best resource for the concept of preconditioning for optimizing protection.

#### <u>Regulatory Session - Hallie Hasel, DVM - WY State Veterinarian</u> <u>Monday, June 10 3:30 - 5 pm</u>

• *RB51 shedding in Jerseys* - Jason Lombard, MS, DVM, Veterinary Epidemiologist, CSU College of Veterinary Medicine

• USDA APHIS VS updates - Kelsie Speiser, MS, DVM, District 3 Epidemiologist

• *WLSB Livestock Investigations* - Chris Strang, DVM, Senior Criminal Investigator

### CONTROLLED SUBSTANCE SPEAKERS

#### Matt Martineau, RPh - Executive Director, WY State Board of Pharmacy

Matt graduated from the University of Wyoming School of Pharmacy



and is a Wyoming native. He began his pharmacy career as a clinical pharmacist for a critical access hospital in rural Nebraska before returning to Wyoming. He has worked in numerous pharmacies across Wyoming communities, including Cheyenne, Casper, Gillette, Sheridan, and

Jackson. He joined the Wyoming State Board of Pharmacy as an inspector/compliance officer in 2017. He has served as the executive director of the Board since 2019.

#### Wyoming Controlled Substance Registration & Wy PMP AWARxE

- Describe the Wyoming Controlled Substances Act requirements for veterinarians, e.g. registration, record keeping, inventory requirements.

- Describe the Wyoming Prescription Monitoring (Wy PMP AWARxE) Program; e.g. how to register as a user, how to set up and manage delegate(s), how to conduct a patient request, how to review your prescribing history.

- Review PMP AWARxE trends relevant to the practice of veterinarian medicine.

#### Chris Davis - Diversion Investigator - Drug Enforcement Administration

Chris Davis has been a Diversion Investigator for 10 years with the Drug Enforcement Administration in the state of Montana. During that time, he has worked numerous regulatory, civil, and criminal cases. DI Davis is currently assigned to the Diversion Staff whose primary focus is enforcing Code of Federal Regulations requirements at the regulatory level.

• Overview of Rules and Regulations for DEA Registrants

This presentation will provide attendees with a better understanding of what is required of them as DEA registrants and can remain in compliance. It will also cover the DEA website and current media campaigns that DEA is involved with for the public.



# WVMA SUMMER MEETING • JUNE 9 - 11, 2024 • CODY, WY

Meeting Schedule (Listed in Mountain Time): Registration Desk outside Taggart's: Sun. (1:30 - 6 PM), Mon. & Tues. (7 AM - 5 PM) Exhibit Hall Open in Main Ballroom: Sun. (5 - 6 PM), Mon. (7:30 AM - 3:30 PM), and Tues. (7:30 AM - 1 PM) Lunch & Beverage Breaks in Main Ballroom: 10 - 10:30 AM, 12 - 1 PM, 3 - 3:30 PM

Lunch & Beverage Br	reaks in Main Ballroom: 10 - 10:30 AM, 12 - 1 PM, 3 - 3:30 PM	
	Sunday, June 9 (3 C	CE credits)
1:30 - 6 PM	Registration desk open	
2 - 5 PM	2 - 3 PM - Wyoming Controlled Substance Registration & Wy PMP AWARxE - Matt Martineau, WY Board of Pharmacy; 3 - 5 PM - An Overview of Rules and Regulations for DEA Registrants - Chris Davis, Drug Enforcement Agency (Room: Taggart 1/2)	
5 - 6 PM	Opening Reception with Exhibitors - Main Ballroom	
6:15 PM	Board of Directors meeting - Room: Taggart 3 **NEW** 6 pi	om: (2) USDA APHIS accreditation modules - Dr. Kelsie Speiser
	Monday, June 10 (7	
7 - 8 AM	AM Breakfast Buffet, Registration Desk, and Exhibit Hall open	
	Small Animal - Taggart 3	Large Animal - Taggart 1/2
8 - 8:50 AM	An update on diagnosis of cancer, staging,	Treatment of calf diarrhea 1: Oral electrolyte therapy -
9 - 9: 50 AM	Osteosarcoma and pain management for cancer patients - Lisa Parshley, DVM, PhD, DACVIM	Treatment of calf diarrhea 2: IV fluids - Geof Smith, DVM, PhD, Dipl. ACVIM
10 - 10:30 AM	Beverage Break with Exhibitors	
10:30 AM - 12 PM	Hemangiosarcoma, the truth of its origin, staging, and new therapies - Lisa Parshley, DVM, PhD, DACVIM	Treatment of calf diarrhea 3: Ancillary therapy (will include antibiotics and "other" treatments); Diagnosis and treatment of BRD in calves - Geof Smith, DVM, PhD, Dipl. ACVIM
12 - 1 PM	Lunch	
1:10 - 2 PM	Common Orthopedic Problems and Various Solutions - Jayce Lineberger, DVM, DACVS	Current Treatment of Equine Tendinopathy and Desmopathy Ted P. Vlahos DVM, MS, DABVP (Equine)
2:10 - 3 PM	Common Orthopedic Problems and Various Solutions - Jayce Lineberger, DVM, DACVS	Emerging Technologies in Equine Practice Ted P. Vlahos DVM, MS, DABVP (Equine)
3 - 3:30 PM	Beverage Break with Exhibitors	
3:30 - 5 PM	Common Orthopedic Problems and Various Solutions - Jayce Lineberger, DVM, DACVS	Regulatory Session - Hallie Hasel, DVM et al. (RB51 shedding in Jerseys Jason Lombard, MS, DVM; USDA updates; WLSB investigations)
6 PM	Steak Fry & Live Auction at Hugh Smith Park (131 19th St, Cody, WY 82414 ) hosted by Axiota, Elanco, and Merck	
7:30 PM	Trichomoniasis certification - Teckla Webb, DVM - Taggart 1/2	
	Tuesday, June 11 (5	CE credits)
7:00 - 8:00 AM	Breakfast Buffet, Registration Desk, and Exhibit Hall open	
	Small Animal - Taggart 3	Large Animal - Taggart 1/2
8 - 8:50 AM	Diagnosis and management of acute paraparesis - Robert L. Bergman, DVM, MS, DACVIM (Neurology)	Updates on PPID and EMS - Scott Hancock, DVM
9 - 9: 50 AM	Emergency Seizure management - Robert L. Bergman, DVM, MS, DACVIM (Neurology)	EGUS and Making our Treatments and Prevention More Effective - Scott Hancock, DVM
10 - 10:30 AM	Beverage Break with Exhibitors	
10:30 AM - 12 PM	Diagnosis and Management of Vestibular Disease; Trau- ma: Management of head and spinal trauma - Robert L. Bergman, DVM, MS, DACVIM (Neurology)	Preconditioning: Optimum Health Management thru Immunology - Scott Hancock, DVM
12 - 1 PM	Lunch	
1 - 2:30 PM	Electronic Health Certificate Panel for Small and Large Animal Practitioners Panelists include representatives from VSPS (virtual), GlobalVetLink, and MyVetTech followed by Q & A	
2:45 - 3:45 PM	WVMA Membership Meeting and	d Veterinary Technician Licensure discussion
3:45 - 4 PM	Break (no exhibitors)	
4 - 5 PM		d Veterinary Technician Licensure discussion
	End of Meeting - see you	ı next year!
5·15 - 6·15 PM	Board of Directors meeting	