

2023 WYMA SUMMER MEETING





JUNE 11 - 13, 2023 Laramie, WY

WVMA SUMMER MEETING • JUNE 11 - 13, 2023 • LARAMIE, WY

Conference held at the
University of Wyoming Conference Center
2221 Grand Ave
Laramie, WY 82070

WVMA CE offered: Earn up to 14 hours

Additional CE available through Accreditation Modules (3 hrs.) and Trich. certification (2 hrs.) - Note: No pre-registration or fees are required for these sessions. You can attend these without WVMA meeting registration.

TO REGISTER

Online: www.wyvma.org

Scan form and email: info@wyvma.org Mail: WVMA, PO Box 241, Timnath, CO 80547

Early Registration Fees (Postmarked by May 15th)

• WVMA Members - \$275 / Non-members - \$350

Regular Registration Fees (Postmarked after May 15th)

• WVMA Members - \$325 / Non-members - \$400 One-day Registration Fee: Monday or Tuesday only - \$185

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

LODGING

Hilton Garden Inn (adjoining hotel)

2229 Grand Ave Laramie, WY 82070 For reservations, call (307) 745-5500. Request special room rate for **"WVMA" for \$129/night.** Discounted rates until May 20, 2023.

HIGHLIGHTS

Opening Reception with Exhibitors - June 11

Mingle with colleagues. Enjoy light refreshments while learning about the latest products in the industry. For registrants and guests.

Steak Fry & Live Auction - June 12

Held at Washington City Park Shelter #1 (S. 18th St. and E. Sheridan St.) Registrants and guests are invited. All auction proceeds are reserved for Wyoming veterinarians in times of need. Items can be dropped off at the registration desk by 3 PM on Monday.

SMALL ANIMAL SPEAKERS

James Gregory Burns, DVM, DACT - Colorado State University - Fort Collins, CO



- The Breeding Female and Neonate Care This is a very broad lecture topic and first focuses on pre-breeding considerations in the bitch, followed by basics of neonate care birth to 3 weeks of age.
- Small Animal Reproductive Emergencies- This lecture discusses reproductive related emergencies in the bitch that GP veterinarians

see in routine practice. It is a clinical lecture and organized by presentation, etiopathogenesis, clinical signs, diagnosis and treatment.

• Pregnancy, Parturition and Dystocia- This lecture includes basics of canine and feline pregnancy and parturition. It finishes with clinical diagnosis and management of dystocia in both species.

Raena Furtado, DVM - IDEXX - Centennial, CO



• Fecal Antigen: Hookworm, Roundworm, Whipworm and Tapeworm

- We will discuss in this lecture why we perform fecal testing. Re-

view traditional methods of fecal testing. Highlight the advances in technology of fecal testing, and how this technology will improve

your results. We will take some time to discuss fecal testing. Lastly, we will review Giardia testing guidelines according to CAPC.

<u>Tamara Grubb, DVM, PhD, DACVAA - International Veterinary Academy of Pain</u> Management - Uniontown, WA



- Stop the Suffering! Treatment Options for Chronic Pain Chronic pain, like most chronic diseases, can be very difficult to effectively treat. The pathology that makes chronic pain different from acute pain will be reviewed. New analgesic options and alternative
- therapies, both pharmacologic and nonpharmacologic, will be discussed.
- What are They Hiding? Pain Assessment in Dogs and Cats Animals have a strong evolutionary instinct to hide pain, yet the fact that they feel pain can be scientifically evidenced and the adverse effects of pain occur whether they show their pain or not. Tools used to assess pain will be discussed and demonstrated.
- My Favorite Local Anesthetic Blocks: Which One(s) Can You Infiltrate in YOUR
 practice? Local anesthetics are one of the most powerful analgesic classes
 available. Most of the blocks are easy to do and the drugs are costeffective. Useful blocks that can be used in any practice will be described
 and demonstrated via video.

<u>Ayla R. Preston, DVM, MS, DACVECC - Four Seasons Veterinary Specialists - Loveland, CO</u>



- Evidence-Based Management of the Blocked Cat
- A Review of Uroabdomen in Dogs and Cats
- The Role of Tartaric Acid in Grape and Raisin Toxicity

LARGE ANIMAL SPEAKERS

Lyndi Gilliam, DVM, DACVIM, PhD – Oklahoma State University – Stillwater, OK



- Equine Liver Disease: A Current Perspective
 EOTRH: Equine Odontoclastic Tooth Resorption and Hyperce-
- Where does it come from? Where does it go? Is it significant, yes or no?: Avoiding common mistakes in laboratory work interpretation

John Gilliam, DVM, MS, DACVIM, DABVP – Oklahoma State Univ. – Stillwater, OK



- Management of Bovine Ocular Squamous Cell Carcinoma
- Management of Preputial Injuries in Bulls
- Practical Analgesia in Food Animal Practice

Daniel Cook, Ph.D. - USDA ARS Poisonous Plant Research Laboratory - Logan, UT

• Poisonous Plants of the Western United States

Regulatory Session -

- Andrew Springer Browne, MVB, MPH, PhD, DACVPM, Veterinary Medical Officer, USDA APHIS CEAH Domestic Animal Health Analytics Team
- Stephanie Brault, DVM, PhD, Dipl. ACVIM Equine Health Staff Officer, Strategy & Policy, USDA APHIS VS
- Berit Bangoura, DVM, PhD, DIPEVPC, Assistant Professor, University of Wyoming, Dept of Veterinary Science
- Teckla Webb, DVM, MPH, Wyoming Assistant State Veterinarian-Field Operations, Wyoming Livestock Board

<u>Liver biopsy off-site wet lab</u> - This lab will cover liver biopsy sample collection, laboratory submission, and two hours of lecture. The objective of this course is to fully understand the role of trace minerals in cow/calf production. Participants will get to keep the biopsy tool as part of the lab fee. Participation in the lab requires at least one-day meeting registration, lab pre-registration, \$100 lab fee, and providing their own transportation to the lab. Location in Laramie TBD.

Wyoming Veterinary Medical Association

PO Box 241, Timnath, CO 80547 • (307) 316-0916 • info@wyvma.org



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Meeting Schedule (Listed in Mountain Time):

Registration Desk Hours in Lobby: Sun. (5:00 - 6:00 PM), Mon. & Tues. (7:00 AM - 5:00 PM)

Exhibit Hall Open in Salon D/E: Sun. (5:00 - 6:00 PM), Mon. (7:00 AM - 3:30 PM), and Tues. (7:00 AM - 1:00 PM)

Lunch & Beverage Breaks in Salon D/E: 10:00 - 10:30 AM, 11:50 AM - 1:10 PM, 3:00 - 3:30 PM

	Sun	day, June	11		
5:00 - 6:00 PM	Registration desk open - Pick up your registration packet or register onsite				
5:00 - 6:00 PM	Opening Reception with Exhibitors in Salon D/E				
6:00 PM	USDA APHIS Accreditation Modules #35, 38, and 39 - Barbara Kizer, DVM in Salon A/B				
6:15 PM	WVMA Board of Directors Meeting - Salon F/G				
	Mon	day, June	12		
7:00 - 8:00 AM	Breakfast Buffet, Registration Desk, and Exhibit Hal	l open			
	Small Animal - Salon C		Large Animal -	Salon A/B	
8:00 - 8:50 AM	TBD - Steve Graff, DVM		Equine Liver Disease: A Current Perspective - Lyndie Gilliam, DVM, DACVIM, PhD		
9:00 - 9: 50 AM	TBD - Steve Graff, DVM		EOTRH: Equine Odontoclastic Tooth Resorption and Hypercementosis - Lyndie Gilliam, DVM, DACVIM, PhD		
10:00 - 10:30 AM	Beverage Break with Exhibitors				
10:30 - 11:50 AM	Fecal Antigen: Hookworm, Roundworm, Whipworm and Tapeworm - Raena Furtado, DVM		Avoiding Common Mistakes in Laboratory Work Interpretation - Lyndie Gilliam, DVM, DACVIM, PhD		
11:50 AM - 1:10 PM	WVMA Annual Membership Luncheon				
1:10 - 2:00 PM	The Breeding Female and Neonate Care - James Gregory Burns, DVM, DACT		Management of Bovine Ocular Squamous Cell Carcinoma - John Gilliam, DVM, MS, DACVIM, DABVP		
2:10 - 3:00 PM	Small Animal Reproductive Emergencies - Dr. Burns		Management of Preputial Injuries in Bulls - Dr. J. Gilliam		
3:00 - 3:30 PM	Beverage Break with Exhibitors				
3:30 - 5:00 PM	Pregnancy, Parturition and Dystocia - Dr. Burns		Practical Analgesia in Food Animal Practice - Dr. J. Gilliam		
6:00 PM	Steak Fry & Live Auction at Washington City Park Shelter #1 (S. 18th St. and E. Sheridan St.) hosted by Axiota, Elanco, Merck				
7:30 PM	Trichomoniasis Training - Teckla Webb, DVM and	Kelsie Speiser,	DVM - Salon A/B		
	Tues	day, June	13		
7:00 - 8:00 AM	Breakfast Buffet, Registration Desk, and Exhibit Hall open				
	Small Animal - Salon C	<u>L</u>	arge Animal - Salon A/B	Large Animal - Off-site Lab	
8:00 - 8:50 AM	Stop the Suffering! Treatment Options for Chronic Pain - Tamara Grubb, DVM, PhD, DACVAA Zoetis	Lifetime Immunity in Cattle - Brett Terhaar, DVM			
9:00 - 9: 50 AM	What are They Hiding? Pain Assessment in Dogs and Cats - Tamara Grubb, DVM, PhD, DACVAA	Lifetime Immunity in Cattle - Brett Terhaar, DVM			
10:00 - 10:30 AM	Beverage Break with Exhibitors				
10:30 - 11:50 AM	My Favorite Local Anesthetic Blocks:Which One(s) Can You Infiltrate in YOUR practice? Dr. Grubb	Poisonous Plants of the Western United States - Daniel Cook, PhD			
11:50 AM - 1:10 PM	Lunch				
1:10 - 2:00 PM]	Yellowstone Bison Brucellosis Assessment - Andrew Springer Browne, MVB, MPH, PhD, DACVPM 2:00 - 5:00 PM. Location TBI		2:00 - 5:00 PM, Location TBD	
2:10 - 3:00 PM	A Review of Uroabdomen in Dogs and Cats	Equine and Bush Tracks - Liver biopsy Stephanie Brault ,DVM, PhD, Dipl. ACVIM hours of lectur		Liver biopsy wet lab & two hours of lecture - <i>Trace minerals</i>	
3:00 - 3:30 PM	Beverage Break (No Exhibitors) in beef cattle – Diagnostics, Interpretation, Role in Reproduc				
3:30 - 5:00 PM		Trichomoniasis Updates - Berit Bangoura, DVM, tion, Supp.		tion, Supplementation and Physiology Axiota	



🗱 2023 WVMA Summer Meeting Registration 🕸

June 11 - 13, 2023 at the University of Wyoming Conference Center (2221 Grand Ave, Laramie, WY) Registration and schedule available online at www.wyvma.org

Name:	Designation (DVM, LVT, etc.)			
Clinic:				
Address:				
City: State:	Zip:			
Phone: Email:				
1. Veterinarian Registration: Full Early Registration (Postmarked before May 15)	Technician Registration:			
☐ \$400 Non-Member				
One Day Registration \$185 - Monday only \$185 - Tuesday only First year Wyoming licensee (WVMA member) \$0 - Full registration \$0 - Monday only or Tuesday only (circle) Additional registration \$100 - Off-site large animal wet lab				
Tuesday, 6/13: Breakfast + \$20 Lu 1. Registration fee: Optional wet lab: 2. Proceedings: 3. Guest Meals:	unch + \$25 Steak Fry (# guests)			
Charlette Conditions on Conditional				
Check # or Credit Card				
Name on card:				
Card number:	Exp date: CVV			