2023 WVMA 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.

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. Review 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.

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 Hypercementosis
- 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, MV, MPH, PhD, DACVP, Veterinary Medical Officer, USDA APHIS CEAH Domestic Animal Health Analytics Team
- Stephanie Bault, 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

Liver biopsy off-site wet lab - 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.

TO REGISTER
Online: www.wyvma.org
Scan form and email: info@wyvma.org
Mail: WVMA, PO Box 241, Timnath, CO 80547 • (307) 316-0916 • info@wyvma.org
**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

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### Sunday, June 11

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>5:00 - 6:00 PM</td>
<td>Registration desk open - Pick up your registration packet or register onsite</td>
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<tr>
<td>5:00 - 6:00 PM</td>
<td>Opening Reception with Exhibitors in Salon D/E</td>
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<tr>
<td>6:00 PM</td>
<td>USDA APHIS Accreditation Modules #35, 38, and 39 - Barbara Kizer, DVM in Salon A/B</td>
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<tr>
<td>6:15 PM</td>
<td>WVMA Board of Directors Meeting - Salon F/G</td>
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### Monday, June 12

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>7:00 - 8:00 AM</td>
<td>Breakfast Buffet, Registration Desk, and Exhibit Hall open</td>
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<tr>
<td>8:00 - 8:50 AM</td>
<td>TBD - Steve Graff, DVM - Equine Liver Disease: A Current Perspective - Lyndie Gilliam, DVM, DACVIM, PhD</td>
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<tr>
<td>9:00 - 9:50 AM</td>
<td>TBD - Steve Graff, DVM - EOTRH: Equine Odontoclastic Tooth Resorption and Hypercementosis - Lyndie Gilliam, DVM, DACVIM, PhD</td>
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<td>10:00 - 10:30 AM</td>
<td>Beverage Break with Exhibitors</td>
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<td>10:30 - 11:50 AM</td>
<td>Fecal Antigen: Hookworm, Roundworm, Whipworm and Tapeworm - Raena Furtado, DVM - Avoiding Common Mistakes in Laboratory Work Interpretation - Lyndie Gilliam, DVM, DACVIM, PhD</td>
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<td>11:50 AM - 1:10 PM</td>
<td>WVMA Annual Membership Luncheon</td>
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<tr>
<td>1:10 - 2:00 PM</td>
<td>The Breeding Female and Neonate Care - James Gregory Burns, DVM, DACT - Management of Bovine Ocular Squamous Cell Carcinoma - John Gilliam, DVM, MS, DACVIM, DABVP</td>
</tr>
<tr>
<td>2:10 - 3:00 PM</td>
<td>Small Animal Reproductive Emergencies - Dr. Burns - Management of Preputial Injuries in Bulls - Dr. J. Gilliam</td>
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<tr>
<td>3:00 - 3:30 PM</td>
<td>Beverage Break with Exhibitors</td>
</tr>
<tr>
<td>3:30 - 5:00 PM</td>
<td>Pregnancy, Parturition and Dystocia - Dr. Burns - Practical Analgesia in Food Animal Practice - Dr. J. Gilliam</td>
</tr>
<tr>
<td>6:00 PM</td>
<td>Steak Fry &amp; Live Auction at Washington City Park Shelter #1 (S. 18th St. and E. Sheridan St.) hosted by Axiota, Elanco, Merck</td>
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<tr>
<td>7:30 PM</td>
<td>Trichomoniasis Training - Teckla Webb, DVM and Kelsie Speiser, DVM - Salon A/B</td>
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### Tuesday, June 13

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<tr>
<td>8:00 - 8:50 AM</td>
<td>Stop the Suffering! Treatment Options for Chronic Pain - Tamara Grubb, DVM, PhD, DACVAA zoeatis - Lifetime Immunity in Cattle - Brett Terhaar, DVM</td>
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<tr>
<td>9:00 - 9:50 AM</td>
<td>What are They Hiding? Pain Assessment in Dogs and Cats - Tamara Grubb, DVM, PhD, DACVAA - Lifetime Immunity in Cattle - Brett Terhaar, DVM</td>
</tr>
<tr>
<td>10:00 - 10:30 AM</td>
<td>Beverage Break with Exhibitors</td>
</tr>
<tr>
<td>10:30 - 11:50 AM</td>
<td>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</td>
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<tr>
<td>11:50 AM - 1:10 PM</td>
<td>Lunch</td>
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<td>1:10 - 2:00 PM</td>
<td>Evidence-Based Management of the Blocked Cat - Ayla Preston, DVM, MS, DACVECC - Yellowstone Bison Brucellosis Assessment - Andrew Springer Browne, MVB, MPH, PhD, DACVPMD</td>
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<tr>
<td>2:10 - 3:00 PM</td>
<td>A Review of Uroabdomen in Dogs and Cats - Ayla Preston, DVM, MS, DACVECC - Equine and Bush Tracks - Stephanie Brault, DVM, PhD, Dipl. ACVIM</td>
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<tr>
<td>3:00 - 3:30 PM</td>
<td>Beverage Break (No Exhibitors)</td>
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<tr>
<td>3:30 - 5:00 PM</td>
<td>The Role of Tartaric Acid in Grape and Raisin Toxicity - Ayla Preston, DVM, MS, DACVECC - Trichomoniasis Updates - Berit Bangoura, DVM, PhD, DIPVEPC; National Poultry Improvement Plan - Teckla Webb, DVM, MPH</td>
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2:00 - 5:00 PM, Location TBD - Liver biopsy wet lab & two hours of lecture - Trace minerals in beef cattle – Diagnostics, Interpretation, Role in Reproduction, Supplementation and Physiology
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)
   - $275 WVMA Member
   - $350 Non-Member
   Full Regular Registration (Postmarked after May 15)
   - $325 WVMA Member
   - $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

   Technician Registration:
   - $175 - Full Registration
   - $100 - Accompanied by veterinarian

2. Proceedings (Please check one)
   - PDF emailed before meeting - $0
   - USB thumb drive + $5
   - Printed manual + $40

3. Guest Registration:
   Meals and Events guest will attend:
   - Sunday, 6/11: Opening Reception _________ (# guests)
   - Monday, 6/12: Breakfast + $20 Lunch + $25 Steak Fry _________ (# guests)
   - Tuesday, 6/13: Breakfast + $20 Lunch + $25

   1. Registration fee: ________
   - Optional wet lab: ________
   2. Proceedings: ________
   3. Guest Meals: ________

   TOTAL ENCLOSED ________

Check # ________________ or Credit Card

Name on card: ____________________________________________ Exp date: ___________ CVV ________

Card number: ____________________________________________
Card full billing address: __________________________________

Return registration to the WVMA:
MAIL: WVMA, PO Box 241, Timnath, CO 80547 · SCAN/EMAIL: info@wyvma.org
Questions? Contact the office at (307) 316-0916 or info@wyvma.org.