

2023 WINTER MEETING

JANUARY 26-28, 2023
BEST WESTERN PLUS GRANTREE INN
BOZEMAN, MONTANA

REGISTRATION

- 14 Continuing Education Credits
- Pre-Registration before January 9
- MVMA Member \$355
- Non-MVMA Member \$485
- Technician/Office Staff \$180
- After January 9 or On-Site Registration
 - MVMA Member \$395
 - Non-MVMA Member \$525
 - Technician/Office Staff \$220
- Free for CVM Students or Life Members
 - pre-registration is required; meal tickets must be purchased

Online: Quickest & easiest – pay by credit card at mtvma.org

Mail: Complete the enclosed registration form and mail with payment to: MVMA, P.O. Box 6322, Helena, MT 59604

Questions? Contact Beth Emter, MVMA Association Coordinator, at 406-447-4259 or email at bemter@montana.com

Proceedings will be available online one week prior to the meeting. Printed proceedings will not be made available at the meeting. Once attendance is verified, CE certificates will be mailed within two weeks after the meeting.



••• AGENDA •••

THURSDAY, JANUARY 26

3:00 – 6:00 pm MVMA Board of Directors Meeting

FRIDAY, JANUARY 27

7:00 – 8:00 am Registration/Breakfast Buffet

8:00 am - Noon Large Animal Session – 4 CE

Kathryn L. Wotman, DVM, DACVIM (Large Animal), DACVO – Colorado State University

EQUINE OPHTHALMOLOGY

Dr. Wotman will present equine ophthalmology, which will focus on the common ocular diseases dealt with in the field including corneal disease, equine recurrent uveitis (ERU) and ocular squamous cell carcinoma.

8:00 am - Noon Small Animal Session - 4 CE

Rachel Hector, DVM, MS, DACVAA - Colorado State University

SMALL ANIMAL ANESTHESIOLOGY

Dr. Hector will present frequently asked questions, common myths and misconceptions, and recent evidence-based practice in veterinary anesthesia. She will be covering multiple small animal species from cats to rabbits and everything in between.

Noon – 1:00 pm Membership Lunch Buffet

Note: The MVMA committee meetings will be conducted via Zoom prior to the Winter Meeting rather than during this luncheon. Details were emailed to all current MVMA members.

1:00 – 5:00 pm Large Animal Session – 4 CE

Tom Geary, PhD, MS – USDA-ARS Fort Keogh Livestock & Research Range Laboratory

BOVINE MALE REPRODUCTION

Dr. Geary will present information related to bull development and management that impacts fertility as well as recent research to improve bull fertility assessment. Efforts to develop a quantitative bull fertility index are ongoing and the role of the veterinarian for facilitating this index will be included. Such efforts provide potential for selection for fertility in our cowherds and Montana Veterinarians may be leading this charge.

1:00 – 5:00 pm Small Animal Session – 4 CE

Carl Pew, DVM, MRCVS – South Mountain Canine Reproduction & Pet Care (Draper, Utah)

CANINE REPRODUCTION

6:00 pm Social Hour – Hosted Bar and Hors D'oeuvres

SATURDAY, JANUARY 28

7:00 – 8:00 am Registration/Breakfast Buffet – Hotel Atrium

8:00 am - Noon Large Animal Session - 4 CE

Rachel Hector, DVM, MS, DACVAA - Colorado State University

LARGE ANIMAL ANESTHESIOLOGY

Dr. Hector will present frequently asked questions, common myths and misconceptions, and recent evidence-based practice in veterinary anesthesia. She will be covering multiple large animal species from pigs to horses and and everything in between.

8:00 am - Noon Small Animal Session - 4 CE

Kathryn L. Wotman, DVM, DACVIM (Large Animal), DACVO – Colorado State University

SMALL ANIMAL OPHTHALMOLOGY

Dr. Wotman will present small animal ophthalmology, which will focus on the diagnosis and treatment of corneal disease and uveitis. She will also provide helpful hints for doing a fundic examination in dogs and cats.

Noon – 2:00 pm Lunch Buffet/MVMA General

Membership Meeting

2:00 – 4:00 pm Joint Large and Small Animal Session – 2 CE

CANINE BRUCELLOSIS TESTING AND MANAGEMENT

Merry Michalski, DVM - Program Veterinarian

Erika Schwarz, DVM, MPH, PhD – Microbiology Section Head, Montana Veterinary Diagnostic Laboratory

EMERGENCY PREPAREDNESS UPDATE

Marty Zaluski, DVM – State Veterinarian

Tahnee Szymanski, DVM – Assistant State Veterinarian

DSA AND BRUCELLOSIS UPDATES

Brad DeGroot, DVM – Brucellosis Program Veterinarian, Montana Department of Livestock

Marty Zaluski, DVM

TUBERCULOSIS UPDATE

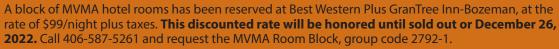
Tahnee Szymanski, DVM

HIGHLY PATHOGENIC AVIAN INFLUENZA

Merry Michalski, DVM

Tahnee Szymanski, DVM

ROOM RESERVATIONS





••• SPEAKERS •••





Kathryn L. Wotman, DVM, DACVIM (Large Animal), DACVO

Equine Ophthalmologist
Assistant Professor, Comparative Ophthalmology Department of Clinical Sciences
College of Veterinary Medicine and Biomedical Sciences,
Colorado State University
Johnson Family Equine Hospital, Fort Collins, CO

Dr. Wotman is a Diplomat of the American College of Veterinary Ophthalmology and the American College of Veterinary Internal Medicine (Large Animal). She is also a member of the International Equine Ophthalmology Consortium and the American Veterinary Medical Association. She is originally from Chicago and graduated from Purdue University with a degree in Animal Sciences, and obtained her DVM degree from the University of Illinois. She went on to do a rotating equine internship at Mid-Atlantic Equine in Ringoes, New Jersey.

Dr. Wotman completed her Large Animal Internal Medicine residency, followed by a residency in Veterinary Ophthalmology, at the University of Pennsylvania's School of Veterinary Medicine- New Bolton Center.

Dr. Wotman is currently with the Ophthalmology team at Colorado State University, where she is an Assistant Professor in Comparative Ophthalmology. Her clinical interests and research center around equine ophthalmology and neoplasia with a focus on equine ocular squamous cell carcinoma (SCC), equine sarcoids, equine recurrent uveitis (ERU), ocular pain management, corneal disease, glaucoma and ocular manifestations of systemic disease.



Rachel C. Hector, DVM, MS, Dipl. ACVAA

Asst. Professor – Anesthesia & Pain Management Colorado State University Veterinary Teaching Hospital, Fort Collins, CO

Dr. Hector received her DVM from Oregon State University in 2012 and spent two years as an equine veterinarian in a surgical referral hospital near Vancouver, British Columbia. She completed her residency in Anesthesia and Analgesia at Colorado State University and became board certified in 2017.

She is currently an Assistant Professor of Anesthesia and Pain Management at the Colorado State University Veterinary Teaching Hospital and focuses her research primarily on improving equine anesthetic management.



Tom Geary, PhD, MS

Research Scientist USDA-ARS Fort Keogh — Livestock & Research Range Laboratory, Miles City, MT

Dr. Geary received his B.S. in Animal and Range Sciences from Montana State University in 1985. He spent two years on a family ranch in Helmville, Mont., before returning to school to complete his MS (1989) and PhD (1994) in Animal Science at Washington State University. Tom served as an Assistant Professor

in the Animal Science Department at Colorado State University before returning to Montana in 1999. He is currently a research scientist with the USDA-ARS Fort Keogh, Livestock and Research Range Laboratory in Miles City.

Tom's research focuses on reproductive efficiency in beef cattle by evaluating strategies to improve pregnancy establishment and maintenance. He directs research toward understanding early embryonic loss and applications that minimize these losses.



Marty Zaluski, DVM

State Veterinarian, Montana Department of Livestock, Helena. MT

Zaluski graduated from Butte High School in 1987 and holds a doctorate in veterinary medicine from Michigan State University. His background includes several years as a large-animal veterinarian in private practice. In 2000 he joined the Michigan Department of Agriculture to work on the problem of tuberculosis in deer and cattle. In 2002, Zaluski went

to the North Carolina Department of Agriculture and Consumer Services as a public-health liaison, and became director of the North Carolina agency's emergency programs in 2005. He has been state veterinarian since 2007.



Tahnee Szymanski, DVM

Assistant State Veterinarian Montana Department of Livestock, Helena, MT

Dr. Szymanski is a Montana native and 2004 graduate from the Oregon State University College of Veterinary Medicine. Prior to joining the Department of Livestock in 2008, Dr. Szymanski worked in a large animal ambulatory practice. As the Assistant State Veterinarian, Dr. Szymanski is responsible for the Animal Health Bureau. This includes the

state trichomoniasis program; traceability; import requirements; disease reporting; public health issues; as well as other cattle, equine, and poultry disease programs. Outside of work, she enjoys hiking, kayaking, snowshoeing, and camping with her daughter Campbell.



Erika Schwarz, DVM, MPH, PhD

Microbiology Section Head

Montana Veterinary Diagnostic Lab, Bozeman, MT Dr. Schwarz is a Clinical Veterinary Microbiologist at the Montana Veterinary Diagnostic Laboratory in Bozeman, Montana. As Microbiology Section Head, she provides diagnostic technical expertise, veterinary consultation, and oversees daily operations and clinical testing in the Bacteriology, Virology, Molecular Diagnostics, and Serology

sections. Erika received her Bachelor of Science, Master of Public Health, Doctor of Veterinary Medicine, and Doctor of Philosophy degrees from the University of Florida. She is a classically trained virologist and has an extensive background working with a wide variety of human and animal pathogens. Her professional interests include infectious diseases at the human-domestic animal-wildlife interface, diagnostic techniques for high-consequence pathogens, translational medicine, and One Health. Outside of the lab, she and her husband enjoy working with their horses, skiing, hiking, kayaking, and biking.

Merry Michalski, DVM

Program Veterinarian Montana Department of Livestock, Helena, MT

Brad DeGroot, DVM

Brucellosis Program Veterinarian Montana Department of Livestock , Helena, MT



Carl Pew, DVM, MRCVS

South Mountain Canine Reproduction & Pet Care, Draper, UT

MVMA extends both recognition and appreciation to Dr. Scott Darby, MVMA President Elect and 2023 Winter Meeting Chair, for the time and effort she has devoted to planning this event.



••• REGISTRATION •••

Montana Veterinary Medical Association 2023 Winter Meeting Registration Best Western Plus GranTree Inn – Friday, January 27 & Saturday, January 28

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As it should appear on your	name badge	First	CE meeting	g? 🗖 Yes 🗖 No
nic				
Provide only if it is used for	our mailing address			
ailing Address	City	State	Zip	
one	Email			
Two Day Rate (Friday	& Saturday) – includes registration and all meals			
	Total of 14 CE Hours	Through	After Jan. 9	Your Fee (includes meals)
NAVAA or VAAA Mambar of	Othor State / to a section in Manham \ /// / / / / / / / / / / / / / / / /	Jan. 9		(includes meals)
CE	Other State (not practicing in Montana), Life Member requesting	\$355	\$395	
Non VMA Member		\$485	\$525	
Technician Offic	e Manager	\$180	\$220	
Life Member Stud	ent No CE Awarded	free	free	
One Day Rate – includ	es registration and all meals for one day			
Frida	y: 8 CE Hours Saturday: 6 CE Hours	Through Jan. 9	After Jan. 9	Your Fee (includes meals)
MVMA or VMA Member of Other State, <i>Life Members requesting CE</i> Check: Friday Saturday		\$290	\$330	
Non VMA Member	Check: Friday Saturday	\$420	\$460	
Technician Offic	e Manager Check: Friday Saturday	\$150	\$190	
Life Member Stud	ent No CE Awarded Check: Friday Saturday	free	free	
Guest/Li	fe/Student Meals Guest Name:			Meals Fee – Life without
			\$135	Students, Guests ONLY
Both Days	- all meals	Friday only	\$133	
	Check: Friday			
One Day	Saturday	Saturday only	\$55	