

2023 Summer Continuing Education Conference



Saturday, June 10, 2023
Pet Friendly! The DoubleTree by Hilton
870 Williston Road
South Burlington, VT

OVERVIEW and SCHEDULE

Small Animal: 6 CE hours

Cardiology Update – Dr. John Bonagura

Large Animal - Bovine: 6 CE hours

Field Necropsy and Emerging Infectious Diseases – Dr. Erin Goodrich

Small Ruminant Abortion Diagnostics and BVD and Border Disease – Dr. Elisha Frye

8:00– 9:00 a.m. – Welcome desk open, continental breakfast available

9:00-Noon – Programming – Small Animal and Large Animal Bovine/Small Ruminants

Noon-12:45 – Luncheon

12:45-1:30 - Annual Business Meeting and Election of Officers – VVMA Members Only

1:30-4:30 – Programming continues

After Hours:

5:00-6:30 – Reception in The Atrium, DoubleTree by Hilton, South Burlington

Please join us after the conference concludes for a reception honoring Dr. Ron Veenema, retiring VVMA Treasurer, and Gail Veenema who have been stellar VVMA volunteers for decades. Cash bar. Light fare.

And...

We are turning 125 this year – please join us to celebrate VVMA's many accomplishments!



SATURDAY, June 10, 2023

SMALL ANIMAL TRACK- 9:00 – 4:30 6 CE Credits

Cardiology Update

Dr. John Bonagura, DVM, DACVIM, (Cardiology, Internal Medicine)

Professor Emeritus, the Ohio State University

Adjunct Professor of Cardiology, Department of Clinical Sciences

NC State University College of Veterinary Medicine



John Bonagura is a graduate of the Ohio State University, was a rotating intern at the Animal Medical Center in New York, and completed residencies and specialty board certifications in Cardiology and Internal Medicine at Ohio State. For most of his career, John was Head of Cardiology & Interventional Medicine at Ohio State, where he achieved the rank of tenured Professor and where he is currently Professor Emeritus. Dr. Bonagura was visiting research fellow at Edinburgh University, Scotland and completed a five-year term as the Gilbreath-McLorn Endowed Professor of Veterinary Cardiology at the University of Missouri before rejoining the faculty at Ohio State in 2001. John moved to the North Carolina State University College of Veterinary Medicine in 2019 where he is currently affiliated.

John served a three-year term as President of the ACVIM specialty of Cardiology and member of Board. He is the long-time Editor of Kirk's Current Veterinary Therapy and co-author of a Colour Atlas of Veterinary Cardiology and the recently published Ware: Cardiovascular Diseases in Companion Animals. He currently serves on the editorial board of the *Journal of Veterinary Cardiology* and the *American Society of Echocardiography CASE*. Dr. Bonagura has written or co-authored over 300 scientific publications and book chapters. He is the recipient of multiple college awards for teaching in the professional and graduate programs at Ohio State, as well as the OSU campus Award for Distinguished Teaching. Additional honors include the Bourgelat award of the British Small Animal Veterinary Association, *Doctor Honoris Causa* from the University of Barcelona, Kirk Lifetime Achievement Award from the American College of Veterinary Internal Medicine, Faculty Achievement Award of the American Association of Veterinary Clinicians, and distinguished Alumnus awards from The Ohio State University College of Veterinary Medicine and the Animal Medical Center.

- ☐ Myxomatous Valve Disease in Dogs, Part 1 – Staging and Preclinical Disease
- ☐ Myxomatous Valve Disease in Dogs, Part 2 – Management Approaches
- ☐ Feline Cardiomyopathy, Part 1 – Diagnosis of Feline Cardiomyopathies
- ☐ Feline Cardiomyopathy, Part 2 – Outcomes and Management
- ☐ ECG Reading Session
- ☐ Cardiac Imaging – Echocardiography – What Should I Learn First?

Small Animal Program Generously Sponsored by



LARGE ANIMAL TRACK – BOVINE - 9:00 – 4:30 6 CE Credits

Field Necropsy Tips

Dr. Erin Goodrich, DVM, Associate Professor of Practice, Cornell University,
Department of Population Medicine and Diagnostic Sciences

Dr. Goodrich is a 2008 graduate of the College of Veterinary Medicine at Cornell, and a 2004 Animal Science graduate of the Cornell College of Agriculture and Life Sciences. She practiced veterinary medicine in two mixed animal practices in central New York prior to joining Cornell's Animal Health Diagnostic Center in December of 2013 as a member of the Veterinary Support Services (VSS) team. She became board-certified by the American



College of Veterinary Preventive Medicine in 2017. Now serving as the Director of VSS, she works to provide diagnostic support to veterinarians in their daily encounters with disease outbreaks, control, and surveillance.

Field Necropsy Tips for the Large Animal Practitioner

This talk will discuss tips for getting the most out of a field necropsy. Specifically, it will focus on appropriate samples to collect in cases of abortion, respiratory disease, neurologic disease, and gastrointestinal disease. I'll also cover tips for laboratory submission of samples, appropriate test selection, and some of the common pitfalls.

Learning Objectives:

- ☐ Understand how to collect proper diagnostic specimens from a field necropsy
- ☐ Identify important factors relevant to sample integrity
- ☐ Become confident in obtaining the correct sample for Rabies testing

Emerging Infectious Diseases

This lecture will focus on newly emerging pathogens relevant to large animal practitioners in the Northeast. Some of the specific pathogens that will be discussed include *Salmonella dublin*, *Theileria orientalis*, Epizootic Hemorrhagic Disease, and *Strongyloides papillosus*. The clinical presentations, appropriate diagnostic testing strategies, and various control or prevention measures will be described for each.

Learning Objectives:

- ☐ Recognize the clinical presentations of the various emerging diseases discussed
- ☐ Become familiar with the samples required for diagnosis of each
- ☐ Understand some of the prevention and management strategies for each pathogen

Dr. Elisha Frye, DVM, Assistant Professor of Practice, Cornell University, Department of Population Medicine and Diagnostic Sciences

Dr. Elisha Frye is a veterinarian in Veterinary Support Services at the Cornell Animal Health Diagnostic Center (AHDC) within the Cornell University College of Veterinary medicine, providing diagnostic consultation for clients of the laboratory. She graduated from the Cornell University College of Veterinary Medicine in 2010, and then worked as mixed animal veterinarian for 8 years in central New York. Her passion was large animal ambulatory practice, with a focus on dairy cattle. Dr. Frye joined the AHDC in 2018 and became board certified in the



American College of Veterinary Preventive Medicine in 2021. Dr. Frye is interested in infectious diseases affecting cattle, sheep and goats, and the interface between public health, agriculture, and wildlife.

Small Ruminant Abortion Diagnostics

Learning objectives:

- ☐ Recognize the top infectious causes of small ruminant abortions in the northeastern US
- ☐ Identify the proper samples and testing strategies to work up an abortion storm

BVD and Border Disease

Learning objectives:

- ☐ Understand the pathogenesis of pestiviruses
- ☐ Identify clinical presentations for each disease
- ☐ Confidently diagnose and manage BVD or Border disease in a herd/flock setting

**Large Animal Bovine Program Generously Sponsored
by**



Registration Fees

Includes breakfast, lunch, breaks and parking

If you'd like to join the VVMA and receive the reduced Member registration rate, call us at 802-878-6888 or join online at vtvets.org

	Register by 5/27/23	Register 5/28-6/8/23
Members	\$250	\$275
Lifetime Members; Recent Grads	\$200	\$225
Non-member Veterinarians	\$350	\$385
Non-Veterinarians	\$200	\$225
Retired (Use Discount Code)	\$200	\$225
Printed Speaker Notes	\$10	\$10

Accommodations

The VVMA has a block of rooms at The DoubleTree by Hilton at a **special rate of \$199.00 plus tax**. The DoubleTree is **PET FRIENDLY**, has free parking, and is within easy driving distance (less than 10 minutes) of downtown Burlington shops and restaurants. **This reduced rate is available on a limited number of rooms and the deadline for reservations expires on May 19, 2023.** The special rate is good for 2 days prior to and 2 days after the conference. Reservations can be made by calling their Central Reservations line at 802-865-6600 and mention the VVMA to get the special rate. You can also make your reservations online. Here is the link to the hotel for reservations: <https://www.hilton.com/en/attend-my-event/vvma-23-summer-meeting-23/>

Refund Policy

By May 27, a full refund minus a \$25 per person processing fee. After May 27, a 50% refund. No refunds will be given after June 8. No credits will be given for future registrations however if you are feeling ill on the day of our in-person conference, we will do our best to change your registration to on-demand.

CE Certificates

Certificates confirming your participation in the CE program will be provided in a digital format and will be emailed to you the week after the conference concludes. If you need a paper copy, please let us know and we will include it in your registration packet on site. Please note that we will also include a transcript in your CE locker on the VVMA website.

Questions? Call VVMA Executive Director Linda Waite-Simpson at 802-878-6888 or email linda@vtvets.org.

We look forward to seeing you at our Summer Meeting!



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Saturday, June 10, 2023

The DoubleTree by Hilton

870 Williston Road

South Burlington, VT

Name _____

(One form per person, please make copies)

Name of Practice _____

Address _____

City/State/Zip _____

Email for confirmation and for sending speaker notes _____

Please note any dietary restrictions and we will do our best to accommodate them at lunch: _____

Check program attending:

☐ Small Animal: Cardiology

☐ Large Animal: Bovine – Field Necropsy Tips

Registration Fees – If mailing your registration, please mail to VVMA, 76 Beech Street, Essex Jct, VT. 05452 and ensure that your registration is postmarked sufficiently early to arrive at our office by June 8. Alternately, you can email this form to linda@vtvets.org.

*(Includes breakfast, lunch, a.m./p.m. breaks and parking. Speaker notes will be emailed to registrants the week prior to the CE. **Printed copies can be purchased below.**)*

	Register by 5/27/23	Register 5/28-6/8/23
Members	\$250	\$275
Lifetime Members; Recent Grads	\$200	\$225
Non-member Veterinarians	\$350	\$385
Non-Veterinarians	\$200	\$225
Retired (Use Discount Code)	\$200	\$225
Printed Speaker Notes	\$10	\$10

Payment: \$_____total

☐ Check Enclosed

☐ Credit Card

Credit Card#: _____ security code: _____ Exp. Date: _____

Credit Card type: _____

Name on Card (please print): _____

Cardholder Billing Address (please include zip code): _____
