

New York State Spring Veterinary Conference

May 15-17, 2015

Hilton Westchester | Rye Brook, NY

Hosted by

New York State

Veterinary Medical Society

& Cornell University College
of Veterinary Medicine



Featured Speaker: Alexander de Lahunta, DVM, PhD, DACVIM, DACVP

Early Bird Deadline: March 6, 2015
Register now at www.vet.cornell.edu/nysvc



New York State Veterinary Medical Society

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REGISTER NOW!

Join us for the Second Annual New York State Spring Veterinary Conference at the Westchester Hilton in Rye Brook, N.Y., May 15-17! Co-hosted by the New York State Veterinary Medical Society (NYSVMS) and Cornell University College of Veterinary Medicine, the Spring conference will again feature the top-notch CE that has been the hallmark of both NYS-VC conferences, in a location convenient to the Metro New York and tri-state region!

NYS-VC Spring will focus on companion animal medicine with three concurrent medicine and surgery tracks per day, and a track dedicated for veterinary technicians. In addition to earning 20 CE credits, NYS-VC Spring will provide opportunities to network with your tri-state peers and visit our expanded Exhibit Hall – featuring a variety of vendors devoted to all aspects of veterinary practice. Social events will include a Conference Reception with Exhibitors on Friday evening and the annual Purple Party, Silent Auction and Wine Wall Saturday night – always a highlight!

To register online, visit www.vet.cornell.edu/nysvc or complete the registration form on page 17 and mail it to NYSVMS. Register by March 6 to take advantage of the discounted early bird rate. Pre-registration deadline is May 1, however, on-site registration will be available at an additional cost.

If you can't make the NYS-VC Spring conference, mark your calendars to attend the 8th Annual NYS-VC Fall conference October 16-18, 2015, in Ithaca, N.Y. The NYS-VC Fall conference **features companion animal, bovine, equine, camelid/small ruminant, and veterinary technician tracks**, as well as the Conference Celebration dinner.

We look forward to seeing you in Westchester this May, or in Ithaca this October, or BOTH!!

www.vet.cornell.edu/nysvc



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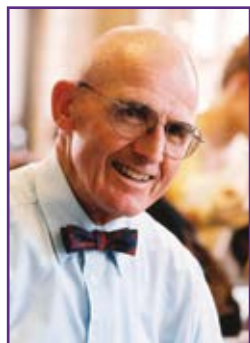


THANKS TO OUR GOLD SPONSOR:





Featured Speaker



Alexander de Lahunta, DVM, PhD, DACVIM, DACVP

Dr. D as he is affectionately known, is a pioneer in veterinary neurology, renowned worldwide for his rigorous scholarship and his initial identification of many neurological diseases. He epitomizes the term “teacher” in its broadest sense – he communicated an extraordinary passion for knowledge and inspired generations of veterinarians.

The NYSVC is proud to feature Dr. D’s legendary case studies sessions at this year’s event.

Dr. D will discuss neuromuscular, spinal cord and prosencephalon case studies Friday, May 15 and then showcase case diagnoses on nerve-muscle, cerebellum-vestibular system and involuntary movement disorders Saturday, May 16. While these will be taught in his signature style of showing video examples, we won’t ask you all to wake up at 4am for clinical rounds!

Always a humble and hardworking man, Dr. de Lahunta is internationally known as a leader of veterinary neurology, and as an anatomist. Alone, and in collaboration with Cornell colleagues, he has published five leading textbooks in these disciplines and is the author of 266 peer reviewed publications in professional and scientific journals.



The Importance of Anatomic Diagnosis in Clinical Neurology – Case Reviews of Spinal Cord Diseases and Muscle/Nerve Disorders

Friday, May 15, 2015, 4:00 p.m. – 5:50 p.m.

The Importance of the Anatomic Diagnosis in Clinical Neurology – Case Reviews of Ataxia (Cerebellar and Vestibular), Involuntary Muscle Contractions, and Movement Disorders

Saturday, May 16, 2015, 1:30 p.m. – 4:40 p.m.

Highlighted Sessions

Lyme Consensus Team Debate featuring, Drs. Goldstein, Labato, Littman, Wagner

Sunday, May 17, 8:30 a.m. – 10:20 a.m.

Come hear Drs. Meryl Littman, Richard Goldstein, Bettina Wagner, and Mary Labato, leading experts and study group members of the JVIM consensus statement, talk on the diagnosis, treatment and prevention of canine Lyme disease.

- What testing is currently recommended?
- What is the incidence of polyarthritis and the glomerulopathy in endemic areas?
- What is the role of serologic screening of normal dogs?
- Should seropositive normal dogs be treated routinely?
- Should all seropositive dogs be evaluated for proteinuria?
- What is the role of vaccination?
- What coinfections may be contributing to clinical disease?

Richard Goldstein, DVM, DACVIM (SAIM), DECVIM-CA

Dr. Goldstein graduated from the Koret School of Veterinary Medicine, The Hebrew University of Jerusalem, Israel in 1993. He completed an internship at the same institution. Thereafter, he completed a residency in Small Animal Internal Medicine at the University of California, Davis, in 1998. After two years in private specialty practice in California, he joined the faculty at Cornell University, College of Veterinary Medicine from 2001-2011 and served as associate professor between 2006-2011. In November 2011 he joined The Animal Medical Center in New York City as the Chief of the Division of Medicine. He is board certified in Small Animal Internal Medicine by the American College of Veterinary Internal Medicine as well as the European College of Veterinary Internal Medicine – Companion Animals. Dr. Goldstein has earned numerous awards including the Norden Distinguished Teaching Award in 2004.

Mary Labato, DVM, DACVIM

Graduate of Tufts' first veterinary class in 1983, Dr. Labato is a veterinary internist at the Foster Hospital for Small Animals. Specializing in all areas of internal medicine, with a primary interest in disorders of the kidneys and bladder, she is also board certified by the American College of Veterinary Internal Medicine. She attended Smith College in Northampton, MA before entering Tufts' then-nascent veterinary school. She spent a short time in private practice before returning to the school for a residency and, ultimately, a clinical faculty position. Dr. Labato lectures in small animal medicine about the disorders of urination, as well as on drugs that influence the kidneys and bladder such as high blood pressure medication and diuretics. She was a winner of the Cummings School's Alumna of the Year award in 2001.

Highlighted Sessions

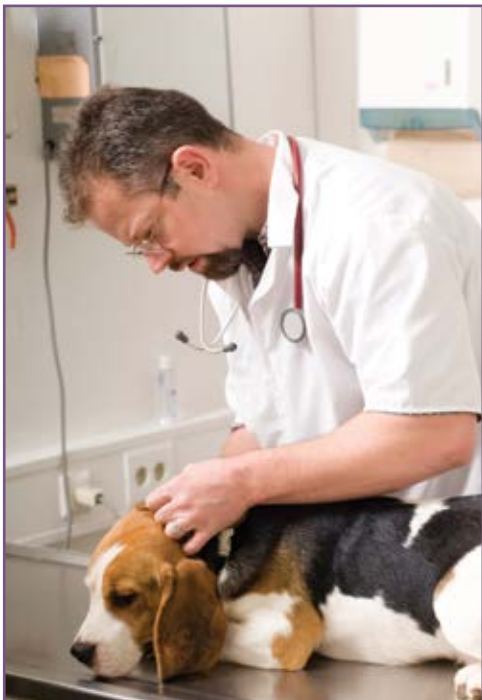
Lyme Consensus Team Debate, continued

Meryl P. Littman, AB, VMD, DACVIM

Dr. Littman received her V.M.D. and interned at the University of Pennsylvania. After several years in private practice in Boston, she returned to Penn for Residency in Small Animal Internal Medicine and has remained on their faculty since 1979. As an Associate Professor in the Clinician-Educator track, most of her time is spent seeing clinical cases and teaching. Her research interests include infectious diseases (especially tick-borne), renal and urologic diseases (especially protein-losing nephropathy), hypertension, and the genetic diseases of Soft-coated Wheaten terriers (SCWT, including inflammatory bowel disease, protein-losing enteropathy/nephropathy, Addison's disease, and juvenile renal disease). Currently she is doing genome-wide-association studies for PLE/PLN with the SCWT DNA Bank and updating the SCWT Open Registry which lists almost 1000 affected dogs. She was Chair of the ACVIM Lyme Consensus Statement in 2006. She served as Chief of the Section of Medicine and Chair of the Intern Program at Penn for many years.

Bettina Wagner, DVM, Dr. med. vet. habil.

Dr. Bettina Wagner, is an Associate Professor of Immunology and the Director of Serology/Immunology at the Animal Health Diagnostic Center (AHDC) at College of Veterinary Medicine, Cornell University. She earned her veterinary degree at the University of Veterinary Medicine in Hannover, Germany. She has about 20 years of research experience in equine immunology. Dr. Wagner's research focuses on neonatal immunity with the goal to develop novel preventive strategies for allergic diseases and equine herpes virus type 1. Dr. Wagner developed the Lyme Multiplex Assay that is available at the AHDC to aid with the diagnosis and treatment of Lyme disease in dogs and horses.



Highlighted Technician Sessions

Pet Food Label – Demystifying the Package

Friday, May 15, 1:30 p.m. – 2:20 p.m.

It's a common belief that pet foods are more or less the same and it can be challenging to identify differences, especially using information on the pet food label. Proper nutrition is a critical component for maintaining the health of pets so it's important to make a nutritional recommendation for your patients. This presentation will review the role of nutrition in health maintenance and provide practical guidelines for evaluating the quality of pet foods.

Calm the Angry GI Tract – Nutritional Management of Acute Vomiting and Diarrhea

Friday, May 15, 2:30 p.m. – 3:20 p.m.

Vomiting and diarrhea are two of the main reasons owners bring their pets to the hospital. It is important for veterinary technicians to identify these clinical signs and ascertain a complete history and evaluation regarding these frequent signs in presenting pets. Nutritional management is a crucial part of therapy in the management of vomiting and/or diarrhea. Certain key nutritional factors play a role in managing vomiting and diarrhea in cats and dogs – through enteral and parenteral nutrition – and veterinary technicians should recognize the circumstances and reasoning for the KNF's to ensure a positive outcome for the vomiting and diarrhetic patient.

Nutritional Management of Pancreatitis

Friday, May 15, 5:00 p.m. – 5:50 p.m.

Pancreatitis can be managed through focus on key nutritional factors and diligent owner compliance. The healthcare team's role in managing pancreatitis is crucial, beginning with proper identification of pancreatitis vs. other vomiting and diarrhetic conditions. This session will focus on the healthcare team's role in identifying and managing pancreatitis and the key nutritional factors responsible for minimizing signs and symptoms associated with pancreatitis.

Bring Back the Bounce: Managing Osteoarthritis in Pets

Saturday, May 16, 11:10 a.m. – 12:00 p.m.

The goals of medical management of osteoarthritis include: 1) mitigation of risk factors, 2) controlling clinical signs, and 3) moderating progression of the disease. Effective medical management generally requires a multimodal approach. Clinical nutrition plays a critical role in the successful long term management of patients with osteoarthritis. Prevention or reversal of obesity is one of the most effective mechanisms for reducing risk and modifying disease progression. Studies document therapeutic foods enriched with EPA (dogs) and DHA (cats) ease the pain and slow the progression of osteoarthritis.

Kara M. Burns, MS, Med, LVT, VTS (Nutrition), VTS-H (IM,D)

Kara Burns, named 2013 North American Veterinary Conference Technician Speaker of the Year, is a licensed veterinary technician originally from New England, who now hails from Kansas. She holds a master's degree in physiology and a master's degree in counseling psychology. Her career began in human medicine working as an emergency psychologist in the Maine Medical Center emergency department. In addition, she worked at Maine Poison Control as a poison specialist dealing with human and animal poisonings. Her most recent endeavor is the Founder and President of the Academy of Veterinary Nutrition Technicians, the 10th recognized specialty for veterinary technicians and has attained her VTS (Nutrition).



Highlighted Technician Sessions

Karl Jandrey, DVM, MAS, DACVECC

Dr. Jandrey is a board-certified specialist in small animal emergency and critical care. As a student of the Ohio State University, he moved to California for his internship (VCA West Los Angeles Animal Hospital) and residency (PetCare Veterinary Hospital). After a short stay in Philadelphia to teach at the University of Pennsylvania, he returned to Northern California in 1999 and has since been at UC Davis. He completed a Masters of Advanced Studies in Clinical Research, supported by the National Institutes of Health, to train clinician scientists. Dr. Jandrey is the Director of the Center for Continuing Professional Education for the School of Veterinary Medicine and continues to teach and build on his Masters work. Most of his time he teaches veterinary students in the Emergency Room or the Intensive Care Unit of the Veterinary Medical Teaching Hospital. He teaches extensively in the first and third year veterinary curriculum anywhere blood, coagulation, or hemostasis is mentioned.

Intensive Nursing Care for the Critically Ill Pulmonary Patient

Sunday, May 17, 8:30 a.m. – 9:20 a.m.

This lecture highlights the special nursing care required of severely ill and injured dogs and cats with airway and lung disease. A clear and understandable overview of pulmonary physiology will be introduced to highlight and integrate the reasons for treatments and specialized nursing care. Pulmonary support techniques such as management of an artificial airway, airway humidification, and the pros and cons of various techniques of oxygen supplementation will be covered. The critical care management of the typical ventilator patient will be discussed.

The Use and Misuse of Blood Products

Sunday, May 17, 9:30 a.m. – 10:20 a.m.

Component therapy has become standard of care in veterinary medicine due to increased product availability. There are 3 main reasons to use blood products: to expand intravascular volume, to increase oxygen carrying capacity, and to treat secondary hemostatic defects. Blood products are often used inappropriately due to misunderstandings of the inherent benefits or risks of each component. A lack of knowledge of the cellular response to storage may be implicated. These topics and more regarding red cell and plasma products will be addressed in this session.

Monitoring the Critical Patient:

Pulse Oximetry, Capnometry, and Blood Pressure

Sunday, May 17, 10:30 a.m. – 2:20 p.m.

The monitoring equipment used to measure physiologic parameters on patients in the ER and ICU should have accuracy and reproducibility between observers. Too often we become reliant on the monitoring equipment and forget to question the results and consider the patient in our clinical decision making processes. With this in mind, the goals of this session are to review how these monitoring devices obtain their information, discuss the pros and cons of each device and their use, and practice the interpretation of these data in real-life, patient-based scenarios. *Limited to 40 veterinary technicians.*

Special Events

Welcome Reception

Enjoy the Welcome Reception with Exhibitors on the first night of the conference. Greet old friends and colleagues and make new contacts as you visit and learn from exhibitors showcasing a wide range of new and established products.

Friday, May 15, 6:00 p.m. – 8:00 p.m.

Purple Party and Silent Auction

NYS-VC registrants and exhibitors are invited to the Purple Party, Silent Auction and Wine Wall.

The Purple Party celebrates the NYS-VC partnership between the NYSVMS and the Cornell University College of Veterinary Medicine. This partnership is reflected in the NYS-VC logo and the prominent use of the color purple. Why purple? When Cornell's Big Red and the blue of NYSVMS are blended, the two colors become one – PURPLE!

Be sure to bid on beautiful, historic and festive items available in the Silent Auction! The Silent Auction also features the popular Wine Wall drawing. For every \$30 wine wall ticket, a participant will go home with a gift wrapped bottle of wine. Who knows, you may select a bottle valued at \$100!

The funds raised at the Silent Auction benefit the NYSVMS legislative advocacy efforts through the Veterinary Political Education Committee and the NYSVMS scholarship, awarded annually to a veterinary student at Cornell College of Veterinary Medicine. The NYSVMS scholarship was established in 1994 as a permanently-endowed scholarship at Cornell University. The scholarship provides tuition assistance to New York State residents who are third or fourth-year students interested in organized veterinary medicine.

Contact NYSVMS headquarters and let us know what YOU can donate!

Saturday, May 16, 5:00 p.m. – 7:00 p.m.



PURPLE PARTY

Silent Auction & Wine Wall



Fundraiser to Benefit

Cornell Veterinary Student Scholarships and the NYSVMS Political Education Committee (V-PEC)

Saturday, May 16, 2015, 5-7p.m.

New York State Spring Veterinary Conference | Hilton Westchester, Rye Brook, NY

Funds raised during the **Silent Auction** benefit **NYSVMS** legislative advocacy through the **Veterinary Political Education Committee** and the **NYSVMS Scholarship**, awarded annually to a veterinary student at Cornell. Established in 1994 as a permanently-endowed scholarship, it provides tuition assistance to New York State residents who are third or fourth-year students and show interest in organized veterinary medicine.

The Silent Auction will once again feature the popular wine wall. Donate a bottle of wine valued at more than \$25 dollars to the Wine Wall. Attendees will purchase a ticket to receive a gift-wrapped surprise bottle. Nearly half the bottles won in 2013-2014 were valued between \$50 and \$100!

Popular Donation Items Include: gift baskets, wine and beer baskets, overnight stays, artwork, jewelry, sporting event tickets, electronics and historical veterinary objects.

Contact NYSVMS headquarters and let us know what
YOU CAN DONATE!

DONATION FORM

I wish to donate an item to the Silent Auction _____ and/or Wine Wall _____

Donor Name: _____

Organization Name: _____

Mailing Address: _____ City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____ Email: _____

How will you deliver item: ☐ Directly to conference ☐ Ship to NYSVMS ☐ Other _____




























Describe the item you are donating (please be as descriptive as possible): _____

Approximate Retail Value: \$ _____

Please fax this form to (518) 869-7868 or email the form to Dory Fisk, dfisk@nysvms.org
NYSVMS, 100 Great Oaks Blvd., Suite 127, Albany, NY 12203

New York State Spring Veterinary Conference CONTINUING EDUCATION CLASSES


FRIDAY May 15, 2015

Companion Animal Track 1		Companion Animal Track 2	Companion Animal Track 3	Veterinary Technician Track
7:00 a.m. - 9:00 a.m. Registration Opens				
8:00-8:50 a.m.	Acute Azotemia: Case-based Approach to Causes and Treatment Larry Adams, DVM, PhD, DACVIM 	Transient Loss of Consciousness: Diagnosis and Treatment of Syncope N. Sydney Moise, DVM, MS, DACVIM and Roberto Santilli, DVM, PhD, DECVIM 	The Five Most Common Mistakes in Veterinary Dermatology Lori Thompson, DVM, DACVD 	History Taking for Behavior Patients Ellen Lindell, VMD, DACVB 
9:00-9:50 a.m.	Feline Ureteral Obstruction: Ureteroliths and Strictures Larry Adams, DVM, PhD, DACVIM 		What's that Smell? A Review of Diagnosis and Treatment Options for Otitis Externa Lori Thompson, DVM, DACVD 	Preventing Behavior Problems - Introduce Behavioral Well-Care to Everyday Practice Ellen Lindell, VMD, DACVB 
9:50 a.m. - 10:20 a.m. Break and Exhibits				
10:20-11:10 a.m.	Management of Uroliths in the Upper Urinary Tract Larry Adams, DVM, PhD, DACVIM 	Updates on Heart Failure: Diagnosis and Treatment N. Sydney Moise, DVM, MS, DACVIM 	Otitis Externa: Which Ear Cleanser Should I Choose? Lori Thompson, DVM, DACVD 	Behavioral Myths - What You Need to Know to Be an Accurate Source for Information for Your Clients Ellen Lindell, VMD, DACVB 
11:20-12:10 p.m.	Management of Uroliths in the Lower Urinary Tract Larry Adams, DVM, PhD, DACVIM 	The Diagnosis of Supraventricular Arrhythmias Roberto Santilli, DVM, PhD, DECVIM 	Pruritis: Treating the Itch Lori Thompson, DVM, DACVD 	Feline Housesoiling - Don't Blame the Cat Ellen Lindell, VMD, DACVB 
12:10 p.m. - 1:30 p.m. Lunch and Exhibits				
1:30-2:20 p.m.	Urinary Obstruction: Tips for Success Larry Adams, DVM, PhD, DACVIM 	Antiarrhythmic Drugs: When and How to Use N. Sydney Moise, DVM, MS, DACVIM and Roberto Santilli, DVM, PhD, DECVIM 	What's New in the World of Atopic Dermatitis Lori Thompson, DVM, DACVD 	Pet Food Labels - Demystifying the Package Kara Burns, MS, Med, LVT, VTS, VTS-H 
2:30-3:20 p.m.	Management of Refractory Urinary Incontinence Larry Adams, DVM, PhD, DACVIM 		Pharmacology of Dermatology Lori Thompson, DVM, DACVD 	Calm the Angry GI Tract: Nutritional Management of Acute Vomiting and Diarrhea Kara Burns, MS, Med, LVT, VTS, VTS-H 
3:20 p.m. - 4:00 p.m. Break				
4:00-4:50 p.m.	The Importance of Anatomic Diagnosis in Clinical Neurology - Case Reviews of Spinal Cord Disorders and Muscle/Nerve Disorders Alexander de Lahunta, DVM, PhD, DACVIM, DACVP 	Feline Hyperthyroidism: More Common Than You Think! Mark Peterson, DVM, DACVIM 	Feline IBD: Pathophysiology, Treatment Goals & Client Communication Kara Burns, MS, Med, LVT, VTS, VTS-H 	
5:00-5:50 p.m.		Thyroid Disease and the Kidney: A Love-Hate Relationship Mark Peterson, DVM, DACVIM 	Nutritional Management of Pancreatitis Kara Burns, MS, Med, LVT, VTS, VTS-H 	
6:00 p.m. - 8:00 p.m. Welcome Reception				

New York State Spring Veterinary Conference


















CONTINUING EDUCATION CLASSES

SATURDAY May 16, 2015

Companion Animal Track 1		Companion Animal Track 2		Companion Animal Track 3		Veterinary Technician Track	
7:30 a.m. Continental Breakfast in Exhibit Hall							
8:00-8:50 a.m.	Recurrent UTI's: the Role of the Biofilm Mary Labato, DVM, DACVIM 	Pulmonary Hypertension Roberto Santilli, DVM, PhD, DECVIM 	Lyme Arthritis, New Lyme Tests and New Borrelia Species (Diagnosis and Treatment) Meryl Littman, VMD, DACVIM 	FLUTD: New Treatments for an Old Disease Kara Burns, MS, Med, LVT, VTS, VTS-H 			
9:00-9:50 a.m.	Options in Endourology Mary Labato, DVM, DACVIM 	Images of Echocardiography: Case after Case N. Sydney Moise, DVM, MS, DACVIM and Roberto Santilli, DVM, PhD, DECVIM 	Lyme Nephritis, Lyme Prevention (Tick Control, Vaccine Pros/Cons) Meryl Littman, VMD, DACVIM 	Chronic Kidney Disease: Getting Your Picky Patients to Eat Kara Burns, MS, Med, LVT, VTS, VTS-H 			
9:50 a.m. - 10:10 a.m. Break and Exhibits							
10:10-11:00 a.m.	AKI: Mechanism, Recognition and Management Mary Labato, DVM, DACVIM 	Lyme Multiplex Testing: Advantages of Different Markers Bettina Wagner, DVM, Dr. med. vet. habil. 	Red Blood Cell Parasites Meryl Littman, VMD, DACVIM 	Omega-3 Fatty Acids and Disease Mangement Kara Burns, MS, Med, LVT, VTS, VTS-H 			
11:10 a.m.-12:00 p.m.	Cardiorenal Syndrome: The Balancing Act Mary Labato, DVM, DACVIM 	Can Infection with B. burgdorferi Be Cured? Bettina Wagner, DVM, Dr. med. vet. habil. 	White Blood Cell Parasites Meryl Littman, VMD, DACVIM 	Bring Back the Bounce: Managing Osteoarthritis in Your Pets Kara Burns, MS, Med, LVT, VTS, VTS-H 			
12:00 p.m. - 1:30 p.m. Lunch and Exhibits							
1:30-2:20 p.m.	The Importance of Anatomic Diagnosis in Clinical Neurology - Case Reviews of Ataxia (Cerebellar and Vestibular), Involuntary Muscle Contractions, and Movement Disorders Alexander de Lahunta, DVM, PhD, DACVIM, DACVP		Veterinary Team Training: How It Can Transform Your Practice Culture Dan Fletcher, DVM, PhD, DACVECC 	CT and MRI are Cool: What Additional Information Do They Provide? Danielle Mauragis, AS, CVT 			
2:40 - 3:30 p.m.			CPR: Why it's worth it? Dan Fletcher, DVM, PhD, DACVECC 	Ultrasound: What Additional Information Does It Provide? Danielle Mauragis, AS, CVT 			
3:50-4:40 p.m.			Panting, Wheezing and Crackles: How to Quickly Get to the Bottom of Respiratory Distress and Fix It Dan Fletcher, DVM, PhD, DACVECC 	Ultrasound: What I Should Know About My Unit Danielle Mauragis, AS, CVT 			
5:00 p.m. - 7:00 p.m. Purple Party and Silent Auction							

New York State Spring Veterinary Conference CONTINUING EDUCATION CLASSES

SUNDAY May 17, 2015

	Companion Animal Track 1	Companion Animal Track 2	Companion Animal Track 3	Veterinary Technician Track
	8:00 a.m. - 8:30 a.m. Continental Breakfast in Exhibit Hall			
8:30-9:20 a.m.	Canine Lyme Disease - What Are The Current Recommendations? <i>Come Hear the Lyme Disease ACVIM Consensus Working Group Members and A Testing Expert Debate</i> Richard Goldstein, DVM, DACVIM, DECVIM, Mary Labato, DVM, DACVIM, Meryl Littman, VMD, DACVIM, Bettina Wagner, DVM, Dr. med. vet. habil.	 Ophthalmic Drugs: What's Hot and What's Not Wendy Townsend, DVM, MS, DACVO	 Intensive Nursing Care for the Critically Ill Pulmonary Patient Karl Jandrey, DVM, MAS, DACVECC	
9:30-10:20 a.m.				
		 Ophthalmology Pearls: What I Wish I'd Known When I was in General Practice Wendy Townsend, DVM, MS, DACVO	 Use and Misuse of Blood Products Karl Jandrey, DVM, MAS, DACVECC	
	10:20 a.m. - 11:30 p.m. Brunch			
11:30-12:20 p.m.	 Protein Losing Nephropathy in Dogs Meryl Littman, AB, VMD, DACVIM	 Advances in the Diagnosis of Canine Leptospirosis Richard Goldstein, DVM, DACVIM, DECVIM	 KCS: What do you do when the cornea is like the Sahara Desert? Wendy Townsend, DVM, MS, DACVO	 CONCURRENT SESSION Monitoring the Critical Patient: Pulse Oximetry, Capnometry, and Blood Pressure Karl Jandrey, DVM, MAS, DACVECC <i>Limited to 40 veterinary technicians</i>
12:30-1:20 p.m.	 Other Tick Borne Disease (RMSF, Bartonellosis, Tick Paralysis) Meryl Littman, AB, VMD, DACVIM	 Preventing Canine Leptospirosis Richard Goldstein, DVM, DACVIM, DECVIM	 Glaucoma: The Pressure Is On Wendy Townsend, DVM, MS, DACVO	 CONCURRENT SESSION Radiographic Positioning and Quality Control: What I Should be Looking for in the Images Danielle Mauragis, AS, CVT <i>Limited to 30 veterinary technicians</i>
1:30-2:20 p.m.	 Leptospirosis (Including New Diagnostic Tests and Vaccinal issues) Meryl Littman, AB, VMD, DACVIM	 Ehrlichia and Anaplasma - What Do We Need to Know in NY State Richard Goldstein, DVM, DACVIM, DECVIM	 Feline Ophthalmology: Potpourri of Kitty Eye Issues Wendy Townsend, DVM, MS, DACVO	
	2:30 p.m. Program Ends			





Continuing Education Information

The NYS-VC Spring offers 20 hours of continuing education during the three-day event. The maximum CE credit per person is 20 hours. The breakdown of hours per day are as follows: Friday - 8; Saturday - 7; and Sunday - 5.

New York State Continuing Education Credit

The NYSVMS and Cornell University College of Veterinary Medicine are approved New York State continuing education sponsors. NYS-VC Spring will offer a maximum of 20 hours of continuing education credit to veterinarians and veterinary technicians attending this conference. Veterinary technicians may only receive CE credit for classes that are within their scope of practice as defined by the NYS Board for Veterinary Medicine. Classes approved for credit for veterinary technicians are marked with  and  on the schedule.

Registry of Approved Continuing Education (RACE)

This conference has been submitted (approval pending) for 20 hours of continuing education credit in jurisdictions that recognize AAVSB RACE approval. However, participants should be aware that some state veterinary boards have limitations on the number of hours accepted in certain categories and/or restrictions on methods of delivery of continuing education.

Continuing Education Certificate Procedure

Verify your attendance at the conference by signing-in at the registration desk when you pick up your badge and conference materials. You will only need to sign-in once at the conference. The Certificate of Attendance will be emailed (or mailed by request) after the conference. The back of the certificate will list all of the classes presented at the conference. Mark all the classes you attended. A CE tracking form will be provided with each conference program book for use during the conference to track the sessions you attended. If you are selected for a random audit by the NYS Board for Veterinary Medicine you will be asked to submit this proof that you satisfied the mandatory continuing education requirements. Each individual is responsible for maintaining personal records of continuing education for six years from the date of the course.

For further information, please contact the Continuing Education Coordinator in the CVM Office of Continuing Education at (607) 253-3200.



Conference Information

NYS-VC Registration

Online registration is available at www.vet.cornell.edu/nysvc

REGISTRATION DESK HOURS

Friday, May 15	7 a.m. - 8 p.m.
Saturday, May 16	7 a.m. - 6 p.m.
Sunday, May 17	7:30 a.m. - 3 p.m.

Online registration is strongly encouraged and will help you avoid long lines and a \$75 surcharge at the on-site registration desk. The pre-registration deadline is May 1, 2015. Save money and register by the Early Bird deadline, March 6, 2015.

The registration form can be found on pages 17-18. Paper registration forms can be faxed to the NYSVMS at (518) 869-7868 or mailed to 100 Great Oaks Blvd. Suite 127, Albany, NY 12203.

Full conference registration includes attendance at all lectures, exhibit hall, continental breakfast, refreshment breaks, lunch on Friday and Saturday, and brunch on Sunday.

Upon arrival at the conference please check-in at the Registration Desk to pick-up your conference materials, including your name badge, on-site program, and to sign-in for your CE credit.

Spouse/Guest Registration

Spouse and guest registration includes a name badge, refreshment breaks, and admittance to the exhibit areas. Not included in the spouse/guest registration is admittance to lectures or lunches. Veterinarians and veterinary technicians may not register as spouses or guests.

Proceedings

Conference Proceedings will be available online. Registrants will be advised how to access lecture notes on-line after their registration form and payment have been received. A USB drive of all proceedings will be given to attendees at time of registration.



Conference Information

Hotel Information

All conference events will take place at the Hilton Westchester, located four miles from the downtown area of White Plains, two miles from Greenwich, CT and a short 30 miles from downtown New York City, at the intersection of Route 287 and Interstate 95, on the NY/CT border.

Westchester Hilton | 699 Westchester Avenue | Rye Brook, NY 10573 | (914) 939-6300 | www.westchester.hilton.com
\$169 plus applicable taxes per night

Make Your Hotel Reservations Before April 13

Rooms at the hotel will sell out! Make your reservations before April 13, 2015 to receive the discounted conference rate.

Go to <https://resweb.passkey.com/go/4e3e6029> or 1-800-HILTONS (If calling, ask for NYS-VC block.)

HOW TO GET HERE



There is complimentary parking in the Westchester Hilton parking lots.

From I-95 North/ South: Take Exit 21 (in New York) to 287 West. Follow 287 West to Exit 10 (Bowman Ave. / Webb Ave.). Continue through traffic light at end of the ramp for 2/10 mile. At next traffic light make a right onto 120A (Westchester Ave.). Follow Westchester three more lights and then turn left into the hotel driveway.

From 287 East / Tappan Zee Bridge: Take Exit 10 (Port Chester 120-A). After exiting, you will be on Westchester Ave. Remain in the center lane and proceed under the 287 overpass. At 4th traffic light, turn left into the hotel driveway.

From the Hutchinson River / Merritt Parkway(s) South: Take Exit 28 - Rye Brook / Lincoln Ave. Turn left onto Lincoln Ave. Turn left at next traffic light (Westchester Ave.). Turn left at next traffic light into hotel driveway.

From Hutchinson River Parkway North: Take Exit 26E (Route 287 East). Take Exit 10 (Port Chester 120-A). After exiting, you will be on Westchester Ave. Remain in the center lane and proceed under the 287 overpass. At 4th traffic light, turn left into the hotel driveway.



Metro-North: White Plains is just 35 minutes to midtown Manhattan on the Metro-North. Metro-North services 120 stations in seven New York counties. The Hudson, the Harlem and the New Haven are the three main lines that provide passenger service on the east side of the Hudson River. Services to Grand Central Terminal and 43 stations in Westchester and points east and west on the Hudson, Harlem and New Haven lines.

Amtrak: Amtrak serves Westchester County with stops at Yonkers, New Rochelle and Croton-on-Hudson. Service is also available from New Rochelle to the Boston-Washington Northeast corridor and services from Croton-Harmon and Yonkers to upstate New York, Montreal, Chicago and points west.



Westchester County Airport

Distance from Hotel: 8 mi. | Drive Time: 10 min.

La Guardia Airport

Distance from Hotel: 22 mi. | Drive Time: 45 min.

John F. Kennedy International Airport

Distance from Hotel: 29 mi. | Drive Time: 55 min.

Shuttle Service to the Hilton Westchester can be arranged with UniPark Services Corp.
Visit uniparkservices.com or call (201) 954-5319.

Spring 2015

NYS Veterinary Conference Registration Form

Register online at www.vet.cornell.edu/nysvc



1. REGISTRANT

Registrant's name _____

Title(s) (eg. DVM, VMD, VT, LVT) _____

Email _____

(required for confirmation)

College _____ Year of Graduation _____

NYSVMS Regional _____

Practice Type: ☐ Academic ☐ Companion Animal ☐ Corporate ☐ Exotics
☐ Feline Only ☐ Regulatory ☐ Research ☐ Student ☐ Other

Practice Name _____

Work Address _____

City _____

State _____ Zip _____

Telephone _____ Fax _____

Spouse/Guest Name for Badge _____

Please advise us of any special needs you may have.

How did you hear about this event? ☐ Internet ☐ Email invitation
☐ NYSVMS News ☐ Cornell website ☐ Direct mail ☐ Magazine
☐ Advertisement ☐ Word of mouth

2. FULL CONFERENCE REGISTRATION

Includes name badge, lectures, USB drive of online proceedings, 2 continental breakfasts, 2 lunches, 1 brunch, Welcome Reception (with one complimentary drink ticket), Purple Party (with one complimentary drink ticket).

	Early Bird by 3/6/15	Postmarked by 4/1/15	Postmarked by 5/1/15*
<input type="checkbox"/> Cornell DVM Graduates/ NYSVMS Active/ Associate Member	\$457	\$562	\$667
<input type="checkbox"/> NYSVMS Life/Retired/Distinguished Member	\$215	\$320	\$425
<input type="checkbox"/> Non-CU Grad/Non-NYSVMS Member Veterinarian	\$572	\$677	\$782
<input type="checkbox"/> 2012, 2013, 2014 Veterinary Graduate	\$205	\$310	\$415
<input type="checkbox"/> Veterinary Technicians**	\$215	\$320	\$426

*Pre-registration deadline is May 1, 2015.

On-site registration will include a \$75 surcharge in addition to the "postmarked by 5/1/15" fee stated above.

**Pre-register 3 or more LVTs from the same practice with the same payment and receive \$25 off each technician registration

TOTAL FULL CONFERENCE REGISTRATION: \$ _____

3. ONE-DAY REGISTRATION

Do **not** register here if you've registered for the full conference.

Daily Registration includes name badge, lectures, exhibits, refreshment breaks and lunch for the day registered, and online Proceedings. Please check the day(s) you will attend the NYS-VC.

	Early Bird by 3/6/15	Postmarked by 4/1/15	Postmarked by 5/1/15*
<input type="checkbox"/> Friday, May 15	\$289	\$394	\$499
<input type="checkbox"/> Saturday, May 16	\$289	\$394	\$499
<input type="checkbox"/> Sunday, May 17	\$210	\$315	\$420

TOTAL CONFERENCE REGISTRATION: \$ _____

4. SPOUSE/GUEST CONFERENCE REGISTRATION

Veterinarians and veterinary technicians cannot register as a spouse or guest.

☐ Spouse/Guest
(includes name badge, continental breakfasts, breaks, evening receptions) \$105

TOTAL SPOUSE/GUEST/ REGISTRATION: \$ _____

5. ADDITIONAL LUNCH TICKETS FOR PURCHASE

(Lunch fee is included for Full Conference and Daily Registrants)

Meal tickets must be presented at each meal function. Spouses and guests must purchase lunch tickets to be presented at each meal function.

FRIDAY LUNCH: # _____ X \$50 = \$ _____

SATURDAY LUNCH: # _____ X \$50 = \$ _____

SUNDAY BRUNCH: # _____ X \$50 = \$ _____

6. WELCOME RECEPTION - Friday, May 15

Attendance and one complimentary drink ticket is included with the Full Conference Registration and Friday Only Registration.

☐ Yes, I will attend the Reception on Friday evening.
☐ Yes, I will be bringing a guest (must be registered).

7. PURPLE PARTY and SILENT AUCTION - Saturday, May 16

Attendance and one complimentary drink ticket is included with the Full Conference Registration and Saturday Only Registration.

☐ Yes, I will attend the Purple Party and Silent Auction on Saturday evening.
☐ Yes, I will be bringing a guest (must be registered).



Spring 2015

NYS Veterinary Conference Registration Form

Register online at www.vet.cornell.edu/nysvc

8. SPECIAL PROGRAMS

Space is limited. Please check what you will be attending to ensure that there is adequate seating.

Friday, May 15

- | | |
|------------------------------------|---|
| <input type="checkbox"/> 1:30-2:20 | Burns: Pet Food Labels |
| <input type="checkbox"/> 2:30-3:20 | Burns: Calm the Angry GI Tract |
| <input type="checkbox"/> 4:00-4:50 | Burns: Feline IBD |
| <input type="checkbox"/> 5:00-5:50 | Burns: Nutritional Management of Pancreatitis |
| <input type="checkbox"/> 4:00-5:50 | de Lahunta: Anatomic Diagnosis in Clinical Neurology – Spinal Cord Disorders and Muscle/Nerve Disorders |



Saturday, May 16

- | | |
|--------------------------------------|---|
| <input type="checkbox"/> 8:00-8:50 | Burns: FLUTD: New Treatments for an Old Disease |
| <input type="checkbox"/> 9:00-9:50 | Burns: Chronic Kidney Disease |
| <input type="checkbox"/> 10:10-11:00 | Burns: Omega-3 Fatty Acids & Disease Management |
| <input type="checkbox"/> 11:10-12:00 | Burns: Bring Back the Bounce: Managing Osteoarthritis |
| <input type="checkbox"/> 1:30-4:40 | de Lahunta: Ataxia (Cerebellar and Vestibular), Involuntary Muscle Contractions, and Movement Disorders |

Sunday, May 17

- | | |
|-------------------------------------|--|
| <input type="checkbox"/> 8:30-10:20 | Panel: Lyme Consensus Team Debate |
| <input type="checkbox"/> 8:30-9:20 | Jandrey: Intensive Nursing Care for the Critically Ill Pulmonary Patient |
| <input type="checkbox"/> 9:30-10:20 | Jandrey: Monitoring the Critical Patient |
| <input type="checkbox"/> 10:30-2:20 | Jandrey: Maximizing Your Monitoring (limited to 40 LVT's) |
| <input type="checkbox"/> 10:30-2:20 | Mauragis: Radiographic Positioning and Quality Control (limited to 30 LVT's) |

9. GRAND TOTAL ENCLOSED \$ _____

Completed registration forms can be faxed to 518-869-7868 or mailed with your credit card information or check made payable to the NYSVMS to: NYSVMS, 100 Great Oaks Blvd., Suite 127 Albany, NY 12203

Please charge my ☐ Visa ☐ MasterCard ☐ Discover ☐ American Express

Name on Card: _____

Card # _____

Expiration Date _____ CVV Code _____

Billing Zip/Postal Code: _____

Cancellation Policy: To cancel your registration call (518) 869-7867 or (607) 253-3200.

Your payment, less a \$100 processing fee will be refundable until May 1, 2015.

No refunds will be issued after that date or for failure to attend.



New York State Spring Veterinary Conference

**New York State
Veterinary Medical Society**

100 Great Oaks Blvd., Suite 127
Albany, NY 12203

SAVE THE DATE: NYS-VC Fall 2015

October 16-18, 2015 | Cornell University College of Veterinary Medicine | Ithaca, NY

New York State Spring Veterinary Conference

Hosted by

New York State
Veterinary Medical Society
& Cornell University
College of Veterinary Medicine

May 15 - 17, 2015

Hilton Westchester
699 Westchester Ave.
Rye Brook, NY 10573



Register online now at www.vet.cornell.edu/nysvc
for discounted Early Bird registration fees!