

New York State Fall Veterinary Conference

HOSTED BY

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

OCTOBER 11-12, 2014

Ithaca, NY



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



**Cornell University
College of Veterinary
Medicine**

Office of Continuing Education

S2 121 Schurman Hall, Box 52

Ithaca, NY 14853-6401

(607) 253-3200

Fax: (607) 253-3198

cuvetce@cornell.edu

www.vet.cornell.edu

**New York State
Veterinary Medical
Society**

100 Great Oaks Blvd., Suite 127

Albany, NY 12203

(800) 876-9867

(518) 869-7867

Fax: (518) 869-7868

staff@nysvms.org

www.NYSVMS.org

JOIN US FOR NYS-VC FALL!

Join us for the 7th Annual New York State Veterinary Fall Conference (NYS-VC Fall), hosted by the Cornell University College of Veterinary Medicine and the New York State Veterinary Medical Society (NYSVMS) in Ithaca, NY.

Starting this year, Cornell and NYSVMS have chosen to offer two conferences to reach a wider audience of New York State veterinary professionals and para-professionals. The inaugural NYS-VC Spring was held May 16-18, in Rye Brook, N.Y., and had a focus on small animal medicine and surgery. As in previous years, NYS-VC Fall will offer lecture and laboratory options for large animal veterinarians, small animal veterinarians, and licensed veterinary technicians. Keeping the fall conference at Cornell, even during college expansion, will allow us to vary our offerings between conferences, with small group and interactive discussions, and laboratories a focus of the fall event, in addition to the multi-species content.

This year's fall conference will feature an outstanding slate of speakers from across the country. Over the two days, multiple tracks, with over 100 offerings will be available, including Companion Animal, Equine, Bovine, Small Ruminant and Camelid, Technician, and a dedicated Technician – Anesthesia Track. Our track format has expanded and gives attendees the choice to specialize or sample many areas, ideal for the mixed practitioner. Each topic is meant to complement the others in the same track - or you may wish to mix and match with other offerings. As in previous years, laboratories are offered in multiple tracks including small animal surgery, food animal, equine and technician anesthesia. New this year, the DeeDee Arrison Seminar has been incorporated into the fall conference, adding complementary medicine to our track offerings. This year's seminar focus is small animal acupuncture.

Another NEW addition this year, college research activities will be highlighted in our limited attendance, NO-CHARGE, Friday offering – Clinical Investigator's Day. 20 pre-registered veterinarians are invited to attend this yearly event, newly incorporated into the fall conference. Pre-register to earn CE credit while listening to college residents present cutting edge research being done at the college.

Visit the exhibitors, talk to people around you in your sessions, ask questions, attend the networking events, enjoy the conference celebration dinner and then share it all when you return. This is your weekend - designed to meet your professional goals.

To register for this year's conference and to guarantee a place in limited enrollment events, log onto www.vet.cornell.edu/nysvc for easy online registration. Or you may choose to complete the registration form in this booklet and mail it to NYSVMS at the address listed on the form.

Register by Friday, September 12, to take advantage of discounted early registration fees. If you miss the early bird deadline, you can still avoid the on-site registration fee surcharge by registering online or through the mail by Friday, September 26.

**We look forward to seeing you
in Ithaca, Oct. 11-12, 2014!**



NYS-VC Fall Planning Committee

New York State
Veterinary Medical Society



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Equine Track Director



Thanks to our Sponsors





Friday

Clinical Investigators Day

New this year to the conference schedule, we are pleased to announce that the annual College of Veterinary Medicine Clinical Investigators' Day will be held on Friday, October 10, 2014 in Lecture Hall III of the Veterinary Research Tower. This annual event offers our house staff an opportunity to showcase their research endeavors to the college community and this year to a limited group of outside veterinarians interested in college research activities. Research abstract topics include nerve blocks for canine stifle surgery, canine pigmentary keratitis, bovine digital dermatitis, red blood cell morphology, and optic nerve sheath ultrasound in the horse. We hope the addition of this day to the schedule will provide a forum for veterinary professionals to gain knowledge in contemporary research problems affecting veterinary medicine.

A limited number of conference registrants are welcomed to attend the program at no cost with advanced registration. Participation in the program will also qualify for 6 continuing education credits from the "Registry of Approved Continuing Education" (RACE) program and NYSED.

The program will also include keynote speakers, an overview of career opportunities offered in the after completion of residency training, a panel discussion of individual research training and career path experiences, followed by a reception.

On behalf of the college community organizing this event, we look forward to this special day and welcome your participation.

OTS Alumni Cocktail Hour

Join us (and your former classmates!) at 200 Willard Way for an evening of drinks, light snacks, and reminiscing. Families (including kids) are welcome, and old composite photos will be on display so that loved ones can mock that really awkward haircut you had that one time in veterinary school. The event begins at 8:00 p.m. on Friday. RSVP's are greatly appreciated (contact Ginny Mule at vmm54@cornell.edu).



Saturday

Celebration Dinner @ Stocking Hall

The conference awards dinner will move on campus this year. For any who have visited the Cornell campus, the dairy bar, stocked with ice cream made from Cornell owned cows, is an integral part of any campus tour. We are excited to showcase newly renovated Stocking Hall, the home of the dairy bar, this year during the conference dinner. As always, this casual awards dinner is a great place to socialize with friends.

A bit of background - built in 1921, Stocking Hall's 48,000-sf building and its runway extension no longer met the expanding needs of the university's cross-disciplinary Food Science program. The renovation of Stocking Hall and construction of a new food science teaching and research facility created a new, integrated presence for Food Science on Cornell's Ithaca campus. The four-year project, the first phase of which was recently completed, included the full renovation of Stocking Hall, the demolition and replacement of the runway extension and the construction of a new 79,000-sf lab building and 23,000-sf dairy plant. The renovated portions of Stocking Hall house offices and teaching labs for food chemistry, microbiology and engineering. The addition includes advanced research labs for food biophysics, chemistry, functional foods and nutraceuticals, engineering, microbiology, food safety and milk quality improvement. Also included is a dairy plant, a teaching winery, a sensory lab testing suite and of course well-loved, renovated, dairy bar.

The John W. Whitefield '65 Surgical Short Course

Taught by the John W. Whitefield '65 Surgical Resident and a faculty mentor from the Cornell University Hospital for Animals, this course honors Dr. Whitefield's pioneering Application of surgical expertise in clinical practice and recognizes his many contributions to the advancement of veterinary surgery as well as his lifelong commitment to helping his colleagues, clients and patients. This year's course will focus on the canine stifle joint. A review of inspection of the stifle joint for pathology as well as placement of a lateral fabello-tibial suture for cruciate insufficiency will be covered. Two laboratories of 12 participants will be offered this year. No additional fee is charged but space is limited.

The DeeDee Arrison Holistic & Integrative Wellness Seminar

The DeeDee Arrison Holistic & Integrative Wellness Seminar Series was endowed in 2010 by Clement and Karen Arrison in memory of their beloved ten-year old Briard to strengthen understanding of integrated medicine, which brings together the best of holistic and medical care. A half-day of lectures followed by afternoon laboratories by Dr. Linda Boggie, a veterinary acupuncturist will highlight the first seminar incorporated into the New York State Veterinary Fall Conference. Additionally, a lunchtime Concert for the Animals will complement seminar offerings.





Saturday

DeeDee Arrison Concert for the Animals

This lunch time performance honors our animals and features rising stars of the Stradivari Society Tim Fain and Ben Beilman accompanied by pianist Robert Koenig. Well socialized animals are welcome.

With his adventuresome spirit and vast musical gifts, violinist Tim Fain has emerged as a mesmerizing new presence on the music scene. The “charismatic young violinist with a matinee idol profile, strong musical instincts, and first rate chops” (Boston Globe) was featured as the sound of Richard Gere’s violin in Bee Season. Selected as one of Symphony magazine’s “Up-and-Coming Young Musicians of 2006,” and a StradMagazine 2007 “Pick of Up and Coming Musicians,” Fain has recently captured the Avery Fisher Career Grant and a Young Concert Artists International Award. As The Washington Post recently raved, “Fain has everything he needs for a first-rate career.”

Violinist Benjamin Beilman’s “handsome technique, burnished sound and quiet confidence showed why he has come so far so fast” (The New York Times). He is the recipient of both a 2012 Avery Fisher Career Grant and a 2012 London Music Masters Award. This season, Mr. Beilman makes his Carnegie Hall concerto debut with the New York Youth Symphony in Stern Auditorium; additional concerto debuts this season include appearances with the London Philharmonic at Royal Festival Hall, the Los Angeles and Indianapolis Chamber Orchestras, the Buffalo and Chicago Philharmonics, and the Fort Worth and Greenville Symphonies.

Pianist Robert Koenig has quickly established a reputation as a much sought-after collaborative pianist and chamber musician. He performs regularly in major centers throughout the world with many of this generation’s most renowned musicians. Engagements have included performances at Carnegie Hall in New York, The Kennedy Center in Washington, DC, Suntory Hall in Tokyo, The Concertgebuow in Amsterdam, and the Louvre Museum in Paris. He has performed with many of today’s leading artists including Sarah Chang, Hilary Hahn, Pamela Frank, Roberto Diaz, Elmar Oliveira, and Aaron Rosand.

DeeDee Arrison Lead Speaker - Dr. Linda Boggie

Dr. Linda Boggie graduated from Colorado State University College of Veterinary Medicine in 1987. After graduation she worked in various practices including a 24 hour animal hospital in Phoenix, Arizona, USA, locum work for various small animal practices and finally at a high quality small animal practice in Stockton, California where she became a partner. She completed the International Veterinary Acupuncture Society basic acupuncture course in 1995 and incorporated acupuncture into her existing small animal hospital practice using both conventional and alternative medicine. She has received additional training in acupuncture from Jeffrey Yuen, a Daoist priest and a recognized teacher of classical acupuncture.





She sold her veterinary practice in California in 2002 to pursue additional training in Chinese herbs, completing a veterinary Chinese herbal course at the Chi Institute in Reddick, Florida. Since 1998 she has lectured for various acupuncture courses in Canada, Scandinavia, Europe and Cuba, as well as lecturing for advanced continuing education seminars and symposiums in North America, Scandinavia, Europe and Australia. In September 2011 she was an invited keynote speaker at the first International Congress of TCVM in Lanzhou, China. She is also involved with teaching herbal medicine at the Qi Academy in Germany. An active member of the International Veterinary Acupuncture Society since 1995, she was elected President of the society in 2002 and completed her duties as President in 2008. She remains actively involved with IVAS on the examination committee.

In 2003 she moved to The Netherlands and established a small animal holistic practice that is incorporated into a conventional practice offering more advanced care for small animals. She continues to enjoy Chinese veterinary medical practice, lecturing on Chinese medicine, acupuncture and the use of Chinese herbs in small animals.

Sunday

NYSVMS Annual Business Meeting

NYSVMS members can register to receive a complimentary ticket to breakfast at the NYSVMS Annual Business Meeting Sunday, October 12 at 7:00 am. The meeting and breakfast are held in the cafeteria at the veterinary college.

Every NYSVMS member who attends the Annual Business Meeting will receive a raffle ticket and one lucky member, present, when the drawing is held, will receive FREE 2014 NYSVMS membership dues! There will be a second drawing for a two night stay for the 2015 Spring NYS-VC in Westchester, NY.

New York State Veterinary Conference CONTINUING EDUCATION CLASSES












FRIDAY October 10, 2014

8:00-8:50 a.m.	6:00pm - 8:00pm Early Registration	Clinical Investigator's Day http://www.vet.cornell.edu/clinsci/CID/index.cfm See schedule on Website	Limited to 20 pre-registered veterinarians.	No cost CE - 6 hours Come see what is happening at the veterinary college
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New York State Veterinary Conference CONTINUING EDUCATION CLASSES

SATURDAY October 11, 2014

DeeDee Arrison Seminar		Companion Animal		Companion Animal		Companion Animal	
8:00-8:50 a.m.	An Integrative Approach to Musculoskeletal Problems Linda Boggie, DVM, CVA 	Our Patients Lick the Floor (and Their Butt) . . . Role of Environmental Challenges for Infection Control Jeff Bender, DVM, MS, DACVPM 	Canine Congenital Spinal Diseases Sofia Cerda Gonzalez, DVM, DACVIM				
9:00 - 9:50 a.m.	An Integrative Approach to Musculoskeletal Problems: Part Two Linda Boggie, DVM, CVA 	Emerging Diseases in Animals and Their Impact on Human Health Jeff Bender, DVM, MS, DACVPM 	Managing Urination and Defecation Issues in the Neurologic Patient Sofia Cerda Gonzalez	Compost Toxicology Karyn Bischoff, DVM, MS, DABVT 			
9:50 a.m. - 10:10 a.m. Break with the Exhibitors							
10:10 - 11:00 p.m.	How Can Acupuncture Help? Linda Boggie, DVM, CVA 	MRSA in the Veterinary Clinic Setting Jeff Bender, DVM, MS, DACVPM 	Decision Making and Extraction Techniques in Dogs & Complication Management Sandra Manfra Marretta, DVM, DACVS, DAVDC	Lab: Cyanobacteria Karyn Bischoff, DVM, MS, DABVT (limited to 20 veterinarians)			
11:10 - 12:00 p.m.	Acupuncture's Effect on Circulatory, Neurologic and Fascial Systems Linda Boggie, DVM, CVA 	Don't Get Stuck - Needlestick Injuries in Veterinary Medicine Jeff Bender, DVM, MS, DACVPM 	Decision Making and Extraction Techniques in Cats & Complication Management Sandra Manfra Marretta, DVM, DACVS, DAVDC	Lab: Cyanobacteria Karyn Bischoff, DVM, MS, DABVT (limited to 20 veterinarians)			
12:00 pm - 1:10 pm DeeDee Arrison Concert for the Animals ~ James Law Auditorium / Lunch with the Exhibitors							
1:10 - 2:00 p.m.	Lab A: An Integrative Approach to Musculoskeletal Problems – Case Demonstration Linda Boggie, DVM, CVA (limited to 20 veterinarians)	Zoonotic Influenza-The Human-Animal Interface Jeff Bender, DVM, MS, DACVPM 	Common Oral Lesions in Cats Sandra Manfra Marretta, DVM, DACVS, DAVDC	Epidural Anesthesia and Analgesia in Dogs Manuel Martin Flores, DVM, DACVAA			
2:10 - 3:00 p.m.		Antimicrobial Stewardship for Companion Animals Jeff Bender, DVM, MS, DACVPM 	Common Oral Lesions in Dogs Sandra Manfra Marretta, DVM, DACVS, DAVDC	Dealing with Arrhythmias and Hypotension During General Anesthesia Manuel Martin Flores, DVM, DACVAA			
3:00 pm - 3:20 pm Break with the Exhibitors							
3:20-4:10 p.m.	Lab B: An Integrative Approach to Musculoskeletal Problems – Case Demonstration Linda Boggie, DVM, CVA (limited to 20 veterinarians)	Understanding how activation of feline coronavirus leads to macrophage tropism and feline infectious peritonitis Gary Whittaker, BSc, PhD	Dental and Oral Diseases Case Studies Part I Sandra Manfra Marretta, DVM, DACVS, DAVDC	Diseases of the Canine Uterus and Ovaries Donald Schlafer, BS, DVM, MS, PhD, DACVP, DACVM, DACT			
4:20-5:10 p.m.		Characterization of ferret coronavirus and its similarity to feline infectious peritonitis Gary Whittaker, BSc, PhD	Dental and Oral Diseases Case Studies Part II Sandra Manfra Marretta, DVM, DACVS, DAVDC	Canine Uterine Biopsy Donald Schlafer, BS, DVM, MS, PhD, DACVP, DACVM, DACT			
7:00 pm - 10:30 pm - Conference Celebration Dinner at Stocking Hall – Cornell University							

New York State Veterinary Conference

CONTINUING EDUCATION CLASSES

	Bovine	Veterinary Technician	Equine	Whitefield Small Animal Surgery Track
8:00-8:50 a.m.	Animal Welfare, Societal Concerns and High Tech Agriculture Jan Shearer, DVM, MS, DACAW 	Myastheni-Whaa?? The Ins and Outs of Myasthenia Gravis Jessica Weber, BS, CVT, LVT, VTS	News Hour Norm Ducharme, DVM, MSc, DACVS Thomas Divers, DVM, DACVIM, DACVECC 	Cranial Cruciate Rupture: Long Term Comparison of Surgical Techniques Ursula Krotscheck, DVM, DACVS
9:00 - 9:50 a.m.	Euthanasia: The Kindest Act Jan Shearer, DVM, MS, DACAW 	A Technician's Guide to Seizures Jessica Weber, BS, CVT, LVT, VTS	Acute Respiratory Distress in Foals and Horses Ben Buchanan, DVM, DACVIM, DACVECC 	How to Perform and Extracapsular Cruciate Repair - Prerequisite to Whitefield Laboratory Ursula Krotscheck, DVM, DACVS
9:50 a.m. - 10:10 a.m. Break with the Exhibitors				
10:10 - 11:00 p.m.	Toe Lesions in Dairy Cattle Jan Shearer, DVM, MS, DACAW 	A Technician's Guide to Seizures - What's New Jessica Weber, BS, CVT, LVT, VTS	Update on Equine Coronavirus Linda Mittel, MSPH, DVM	Lab A: Extra-Capsular Surgery Marina McConkey, DVM Ursula Krotscheck, DVM, DACVS (limited to 12 veterinarians)
			Applying Biosecurity to Farm Outbreaks Gillian Perkins, DVM, DACVIM	
11:10 - 12:00 p.m.	Lab: Tools Described in the Previous Sessions Jan Shearer, DVM, MS, DACAW 	Nursing Care of the Acutely Non-Ambulatory Patient Jessica Weber, BS, CVT, LVT, VTS	Acute Neurologic Injury in Horses Ben Buchanan, DVM, DACVIM, DACVECC 	
12:00 pm - 1:10 pm DeeDee Arrison Concert for the Animals ~ James Law Auditorium / Lunch with the Exhibitors				
1:10 - 2:00 p.m.	Looks Who's Talking When Setting Goals and Protocols for Calf Care Richard V.V. Pereira, DVM, PhD 	Neurologic Emergencies What You Need to Know Jessica Weber, BS, CVT, LVT, VTS	Lab A: Equine Rescue Ben Buchanan, DVM, DACVIM, DACVECC Rolfe Radcliffe, DVM, DACVS, DACVECC 	
2:10 - 3:00 p.m.	Mycoplasma Mastitis: What Have We Learned Paolo Moroni, DVM, PhD Paul Virkler, DVM 	Uncovering the Mysterious Neurologic Examination Jessica Weber, BS, CVT, LVT, VTS	Lab B: In Equine Endocrine Disease - Newer Findings Barb Schanbacher, DVM Gillian Perkins, DVM, DACVIM	
3:00 pm - 3:20 pm Break with the Exhibitors				
3:20-4:10 p.m.	Hints When Doing Bovine Abdominal Surgery and C-Sections Susan Fubini, DVM, DACVS	Brain Friendly Anesthesia The In and Outs of TIVA Jessica Weber, BS, CVT, LVT, VTS	Lab A: Equine Rescue Ben Buchanan, DVM, DACVIM, DACVECC Rolfe Radcliffe, DVM, DACVS, DACVECC 	Lab B: Extra Capsular Surgery Ursula Krotscheck, DVM, DACVS Marina McConkey, DVM (limited to 12 veterinarians)
4:20-5:10 p.m.	Swine Enteric Corona viruses (including PEDv) Michael Pierdon, VMD 	Sterile Processing Myths: Fact or Fiction Linda Caveney, LVT	Lab B: In Equine Endocrine Disease - Newer Findings Barb Schanbacher, DVM Gillian Perkins, DVM, DACVIM	
7:00 pm - 10:30 pm - Conference Celebration Dinner at Stocking Hall ~ Cornell University				

New York State Veterinary Conference CONTINUING EDUCATION CLASSES

SUNDAY October 12, 2014

7:00 a.m.- 8:00 a.m. ~ NYSVMS Business Meeting				
	Companion Animal	Companion Animal	Companion Animal	Equine
8:00-8:50 a.m.	Pet Pig - Infectious Diseases Kathy Ernest Koons, DVM, MS 	Vetting the Conflict - Introduction and Over View Debra Vey Voda-Hamilton, JD 	Fracture Assessment Ursula Krotscheck, DVM, DACVS	Is it Septic or Inflamed? Treatment of Septic Joints and Tendon Sheaths Lisa Fortier, DVM, PhD
9:00 - 9:50 a.m.	Pet Pig Vaccination Protocols Kathy Ernest Koons, DVM, MS 	Vetting the Conflict - Keeping Your Clients Debra Vey Voda-Hamilton, JD 	Principles of Fracture Repair Ursula Krotscheck, DVM, DACVS	Shock: Recognition and Stabilization in the Field Samuel Hurcombe, BSc, BVMS, MS, DACVIM, DACVECC
9:50 a.m. - 10:10 a.m. Break with the Exhibitors				
10:10 - 11:00 p.m.	My Patient Won't Stop Bleeding - Now What? Robert Goggs, BVSc, DACVECC, PhD, MRCVS	Vetting the Conflict - Avoiding Litigation Debra Vey Voda-Hamilton, JD 	Clinical Approaches to Physeal Fractures Ursula Krotscheck, DVM, DACVS	Making A Decision for Surgical Referral of Colics Rolfe Radcliffe, DVM, DACVS, DACVECC
11:10 - 12:00 p.m.	Transfusion Medicine - What, When, Why and How Robert Goggs, BVSc, DACVECC, PhD, MRCVS	Vetting the Conflict - Stop Talking and Listen Debra Vey Voda-Hamilton, JD 	Tips and Tricks for Fracture Repair Ursula Krotscheck, DVM, DACVS	Managing Endotoxemia in Horses Rolfe Radcliffe, DVM, DACVS, DACVECC
12:00 pm - 1:10 pm DeeDee Arrison Concert for the Animals ~ James Law Auditorium / Lunch with the Exhibitors				
1:10 - 2:00 p.m.	Trauma Coagulopathy and Resuscitation - Damage Control in the ER Robert Goggs, BVSc, DACVECC, PhD, MRCVS	Vetting the Conflict - Drop the Need to Be Right Debra Vey Voda-Hamilton, JD 	Fragmented Medial Coronoids, Part of a Bigger Problem: Diagnosis, Treatment and Outcome Ursula Krotscheck, DVM, DACVS	Lab A: Best Cases of the Year Large Animal Residents 
2:10 - 3:00 p.m.	PTE - Still a Diagnostic Challenge Robert Goggs, BVSc, DACVECC, PhD, MRCVS	Vetting the Conflict - Let Negativity Roll Off Your Back Debra Vey Voda-Hamilton, JD 	Lyme Multiplex Testing Bettina Wagner, DVM, DMVH	Lab B: New and Old Diagnostic Techniques in Colic Management Sam Hurcombe, BSc, BVMS, MS, DACVIM, DACVECC
3:00 pm - 3:20 pm Break with the Exhibitors				
3:20-4:10 p.m.	IMHA - Past, Present, Future Robert Goggs, BVSc, DACVECC, PhD, MRCVS	Heartworm Resistance to Preventatives - Now A Reality Dwight Bowman, MS, PhD, DACVM 	Metronomic Chemotherapy: The Concept and Clinical Application Angela McCleary-Wheeler, DVM, PhD, DACVIM	Lab A: Best Cases of the Year Large Animal Residents 
4:20-5:10 p.m.	Antithrombotics - Evidence Based Medicine Robert Goggs, BVSc, DACVECC, PhD, MRCVS	Ticks and Tick Transmitted Disease in NY Dwight Bowman, MS, PhD, DACVM 	Update on Transitional Cell Carcinomas Angela McCleary-Wheeler, DVM, PhD, DACVIM	Lab B: New and Old Diagnostic Techniques in Colic Management Sam Hurcombe, BSc, BVMS, MS, DACVIM, DACVECC
Program Ends at 5:10 pm				

New York State Veterinary Conference

CONTINUING EDUCATION CLASSES

7:00 a.m.- 8:00 a.m. ~ NYSVMS Business Meeting			
	Small Ruminant and Camelid	Veterinary Technician	Veterinary Technician - Anesthesia Track
8:00-8:50 a.m.	Field Anesthesia and Analgesia in Small Ruminants Ann Goplen, DVM		Patient Monitors: Friend or Foe Karen Basher LVT, VTS
9:00 - 9:50 a.m.	Cesarean Section and Vasectomy in Small Animals Ann Goplen, DVM	Basic Approach to Injured Wildlife Tina Hylwa, LVT	WAGs: Waste Anesthetic Gases Karen Basher LVT, VTS
9:50 a.m. - 10:10 a.m. Break with the Exhibitors			
10:10 - 11:00 p.m.	CLA Control: On Farm Programs Ann Goplen, DVM	Diagnostic Imaging of Exotics Part I: Pocket Pets and Rabbits Amy Cardwell, CVT	C-Section Anesthesia and Puppy Resuscitation Karen Basher LVT, VTS
11:10 - 12:00 p.m.	Demystifying Tube Cystotomy Ann Goplen, DVM	Diagnostic Imaging of Exotics Part II: Avian and Reptiles Amy Cardwell, CVT	Airway Management and Ventilation Sharon Koski, LVT
12:00 pm - 1:10 pm Lunch with the Exhibitors			
1:10 - 2:00 p.m.	Viral Encephalitis in Camelids Daniela Bedenice, DVM, DACVIM, DACVECC	How to Improve Your Imaging Skills: Tricks of the Trade Part I Amy Cardwell, CVT	Lab A: Know Your Anesthetic Monitors Karen Basher LVT, VTS - Anesthesia Sharon Koski, LVT (limited to 16 technicians)
2:10 - 3:00 p.m.	Lower Respiratory Conditions in Camelids Daniela Bedenice, DVM, DACVIM, DACVECC	How to Improve Your Imaging Skills: Tricks of the Trade Part II Amy Cardwell, CVT	Lab B: Know Your Anesthetic Monitors Karen Basher LVT, VTS - Anesthesia Sharon Koski, LVT (limited to 16 technicians)
3:00 pm - 3:20 pm Break with the Exhibitors			
3:20-4:10 p.m.	Approach to Non-Orthopedic Recumbency in Camelids Daniela Bedenice, DVM, DACVIM, DACVECC	Controlled Substances Part 1: Classification, Legislation & Prescriptions Mary Lynch, Head Cornell Pharmacist <i>*fulfills state CE controlled substance requirement for technicians</i>	Anesthesia for the Trauma Patient Tara Mercure-McKenzie, LVT, VTS
4:20-5:10 p.m.	Iatrogenic Toxicities in Camelids Daniela Bedenice, DVM, DACVIM, DACVECC	Controlled Substances Part 2: Record Keeping, and Diversions Amy Morgan, Pharm D, RPH <i>*fulfills state CE controlled substance requirement for technicians</i>	Anesthetic Mistakes and Mishaps Sharon Koski, LVT
Program Ends at 5:10 pm			





Special Sessions

Licensed Veterinary Technicians

Featuring an unparalleled selection of courses for LVT's. Earn up to 16 continuing education credit hours over the two days.

Highlights include:

- Earn your required two hours in the use, misuse and safeguarding and prescribing of controlled substances to fulfill the NYSED requirement for renewal of your license. Sunday, October 12, from 3:20 pm – 5:10 pm with Mary Lynch, Pharm D., (Controlled Substances Part 1: Classification, Legislation & Prescriptions) and Amy Morgan, Pharm D, RPH (Controlled Substances Part 2: Record Keeping and Diversions).
- A dedicated anesthesia track on Sunday, October 12, featuring Karen Basher, LVT, VTS – Anesthesia, and Sharon Koski, LVT. Basher and Koski will cover c-section anesthesia and puppy resuscitation; anesthetic mistakes and mishaps; anesthesia for the trauma patient; as well as providing two hands-on labs. Sign up early for the labs, as they will fill up quickly.
- Large animal technicians will have a number of large animal labs to choose from, including: Equine Rescue presented by Ben Buchanan, DVM, DACVIM, DACVECC, and Rolf Radcliffe, DVM, CACVS, DACVECC; Best Cases of the Year presented by the Cornell house staff.



Conference Information

The NYS-VC offers more than 200 hours of continuing education. The maximum CE credits per person is 22 hours. The breakdown of hours per day are as follows: Friday - 6 (limited attendance); Saturday - 8; and Sunday - 8.

New York State Continuing Education Credit

The NYSVMS and the Cornell University College of Veterinary Medicine are approved New York State continuing education sponsors. New York State Veterinary Conference will offer a maximum of 16 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.

Registry of Approved Continuing Education RACE

This conference has been submitted (but not yet approved) for 22 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. A CE tracking form will be provided with each conference program book so that you may keep track of the sessions you attend. File this form with the Certificate of Attendance that will be emailed or mailed (by request) after the conference. 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.

Celebration of Cornell's Sesquicentennial

Throughout the 2014-15 academic year, Cornell University plans to party like it's 1865 with Sesquicentennial festivities and attractions online, on campus and around the world. Recognizing the College of Veterinary Medicine's legacy dating back to the first faculty member and founding dean James Law, the college will kick-off celebrations at the fall conference with lectures devoted to infectious diseases of companion animals and a trip through college history at the awards dinner.





Conference Information

NYS-VC Registration

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

REGISTRATION DESK HOURS

Friday, October 10	6 p.m. - 8 p.m.
Saturday, October 11	7 a.m. - 5 p.m.
Sunday, October 12	7:30 a.m. - Noon

Please keep in mind that laboratories have limits on the number of registrants. Be sure to register early to guarantee your first choice. Online registration is strongly encouraged and will help you avoid long lines and a \$75 surcharge at the on-site registration desk. Register by September 2 to improve your chances of admission to labs with limited space, and SAVE money!

The registration form can be found on pages 18-19. 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, selected labs, continental breakfast each day, refreshment breaks.

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

Spouse/Guest Registration

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



Conference Information

Conference Parking

Conference parking in the B lot across from the Cornell University Hospital for Animals is free on Saturday and Sunday with no permit required.

For those attending the Clinical Investigator's Day on Friday, paying for parking has been made easy with Parkmobile. Look for the green Parkmobile signs on the light poles in the B lot (<http://www.cornell.edu/maps/>). Follow the directions on the signs or go to <http://transportation.fs.cornell.edu/parking/campusparking/visitors/parkmobile.cfm> for more detailed information prior to arriving.

Proceedings

Conference Proceedings will be available online after September 6, and registrants will be advised how to access them after their registration form and payment have been received. A USB drive of all proceedings will be given to attendees.





Exhibitors

ABAXIS

Bayer Animal Health

BioServe, Inc.

CareCredit

CEVA Animal Health

Companion Therapy Laser by LiteCure

Cornell University Baker Institute

Cuattro Digital Imaging

Elanco Companion Animal Health

Elsevier/Success Concepts Medical Books

Fallon Wellness Pharmacy

Forzo10

Henry Schein Animal Health

Heska Corporation

Hill's Pet Nutrition

IDEXX Industries

Merial

Midwest Veterinary Supply

MWI VetSupply

NN LM, Middle Atlantic Region

National Network of Libraries of Medicine,
Middle Atlantic Region

Nutramax Laboratories Veterinary Sciences, Inc.

NYS Department of Agriculture and Markets,
Division of Animal Industry

Patterson Companies, Inc.

Roadrunner Pharmacy

Royal Canin Veterinary Diet

RX Vitamins for Pets

Simmons New York

Sound-Eklin

Staffordshire Financial Group

Standard Process

The Veterinary Cooperative

Universal Imaging

VetOfficeSuite

Vetoquinol USA

Virbac Animal Health

Wedgewood Pharmacy



Make Your Hotel Reservations Now!

Blocks of overnight rooms have been reserved at the Ithaca hotels listed below. Please contact the hotel directly and tell them you're attending the New York State Veterinary Conference. Be sure to make your hotel reservations as soon as possible: room blocks will fill very quickly.

A detailed chart of hotel information and amenities is available on the conference website at: www.vet.cornell.edu/nysvc.

Best Western University Inn

1020 Ellis Hollow Road, Ithaca, NY 14850
(607) 272-6100 or (800) 937-8376
www.BestWesternUniversityInnIthaca.com
\$159 single/double

Code: NYS Veterinary Conference

Room block held until: 9/10/14

1.6 miles to CVM; 4.7 miles to Tompkins Regional Airport

Shuttle to/from CVM: 7 a.m.-10:45 p.m. upon request

Country Inn Suites

110 Danby Road, Rt. 96B, Ithaca, NY 14850
(607) 256-1100
www.CountryInns.com/Ithaca-hotel-ny-14850/nyithaca

\$139 single/double

Code: NYS Veterinary Conference

Room block held until 9/10/14

4.3 miles to CVM; 6 miles to Tompkins Regional Airport

No shuttle service

Courtyard by Marriott Ithaca

Room Block held until: 9/3/14
29 Thornwood Drive, Ithaca, NY 14850
(607) 330-1000 or (607) 330-3763
www.marriott.com

\$219 king; \$189 double

Code: NYS Veterinary Medicine

Room block held until 9/3/14

3 miles to CVM; .6 miles to Tompkins Regional Airport

Shuttle service 7 am – 11 pm upon request

Fairfield Inn & Suites Marriott

359 Elmira Road, Ithaca, NY 14850
(607) 277-1001 or (800) 228-9290
www.marriott.com/itfi

\$199 queen/king

Code: NYS Veterinary Conference

Room block held until 9/10/14

4.3 miles to CVM; 6.7 miles to Tompkins Regional Airport

Shuttle service 7 am – 11 pm upon request

Hampton Inn

337 Elmira Road, Ithaca, NY 14850
(607) 277-5500

www.ithaca.hamptoninn.com

\$169

Code: NYS Vet Conference

Room block held until 9/10/14

4.2 miles to CVM; 6.8 miles to Tompkins Regional Airport

No shuttle service

Hotel Ithaca

222 South Cayuga Street, Ithaca, NY 14850
(607) 272-1000

www.thehotelithaca.com

\$175 queen/king main building

Code: VET

Room block held until 9/10/14

2.8 miles to CVM; 6.3 miles to Tompkins Regional Airport

24 hour shuttle service to CU and airport upon request

Ramada Inn Ithaca

2310 N. Triphammer Road, Ithaca, NY 14850
(607) 257-3100 or 800-272-6232

www.ramada.com

\$140 standard/king

Code: NYS Vet Conference

Room block held until 9/1/14

3 miles to CVM; 1.8 miles to Tompkins Regional Airport

Shuttle service 8 am – 10 pm upon request



Bring the Entire Family!

Ithaca is a truly unique town that offers a wide range of activities for everyone, of all ages, from museums to hiking to wineries. Take part in one of these activities when you visit Ithaca for the NYS Veterinary Conference. See www.visitithaca.com for more information.



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 ☐ Bovine ☐ Companion Animal ☐ Corporate ☐ Equine
☐ Exotics ☐ Feline Only ☐ Laboratory Animal ☐ Large Animal ☐ Mixed Practice
☐ 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.

Would you like to receive more information about the Omega Tau Sigma reception on Friday evening? ☐ Yes ☐ No

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

Is this the first time you have attended this event? ☐ Yes ☐ No

2. FULL CONFERENCE REGISTRATION

Includes name badge, scientific seminars, online proceedings, 2 continental breakfasts, 2 lunches, and the NYSVMS business meeting (members only).

	Postmarked by 9/2/14	Postmarked by 9/26/14	Postmarked after 9/26/14*
<input type="checkbox"/> Cornell DVM Graduates/ NYSVMS Active/ Associate Member	\$395	\$445	\$555
<input type="checkbox"/> NYSVMS Life/Retired/Distinguished Member	\$175	\$225	\$280
<input type="checkbox"/> Non-CU Grad/Non-NYSVMS Member Veterinarian	\$495	\$545	\$680
<input type="checkbox"/> 2014, 2013, 2012 Veterinary Graduate	\$175	\$225	\$280
<input type="checkbox"/> Veterinary Technicians**	\$175	\$225	\$280

* On-site registration will include a \$75 surcharge in addition to the postmarked after 9/26/2014 fee.

** 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, scientific seminars, exhibits, refreshment breaks and lunch for the day registered, and online proceedings. Please check the day(s) you will attend the NYS-VC.

	Postmarked by 9/2/14	Postmarked by 9/26/14	Postmarked after 9/26/14*
<input type="checkbox"/> Saturday, October 11 (includes lunch)	\$250	\$300	\$375
<input type="checkbox"/> Sunday, October 12 (includes lunch)	\$250	\$300	\$375

TOTAL SINGLE-DAY CONFERENCE REGISTRATION: \$ _____

4. STUDENT REGISTRATION

☐ Cornell Veterinary College Student*
 (includes lecture attendance when space permits and online Proceedings)
** Complimentary, must register online*

5. SPOUSE/GUEST REGISTRATION

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

☐ Spouse/Guest (includes name badge, refreshment breaks) \$45

TOTAL SPOUSE/GUEST REGISTRATION: \$ _____

6. LAB SESSIONS/SPECIAL PROGRAMS

Space is limited and pre-registration is required for all laboratories and some small workshops. Registrants will receive an attendance ticket in their conference materials.

Friday, October 10

☐ 8:30-4:30 p.m. Clinical Investigator's Day (Free 6 Hours of CE Credit – First 20 Veterinarians)

Saturday, October 11

DeeDee Arrison Seminar Series

☐ 1:10-3:00 p.m. Lab A: An Integrative Approach to Musculoskeletal Problems – Case Demonstration
☐ 3:20-5:10 p.m. Lab B: An Integrative Approach to Musculoskeletal Problems – Case Demonstration

Equine

☐ 1:10-2:00 p.m. Lab A: Equine Rescue
☐ 2:10-3:00 p.m. Lab B: Equine Endocrine Disease – Newer Findings
☐ 3:20-4:10 p.m. Lab A: Equine Rescue
☐ 4:20-5:10 p.m. Lab B: Equine Endocrine Disease – Newer Findings

Bovine

☐ 11:10-Noon Lab: Tools Described in the Prior Sessions
 (Open to All Bovine Track Participants)

Companion Animal

☐ 10:10-11:00 a.m. Lab A: Cyanobacteria
☐ 11:10-noon Lab B: Cyanobacteria

Whitefield Small Animal Surgery Track

☐ 10:10-11:00 a.m. Lab A: Extra Capsular Surgery
☐ 3:20-4:10 p.m. Lab B: Extra Capsular Surgery

Sunday, October 12

Equine

- ☐ 1:10-2:00 p.m. Lab A: Best Cases of the Year - Large Animal Residents
- ☐ 2:10-3:00 p.m. Lab B: New and Old Diagnostic Techniques in Colic Management
- ☐ 3:20-4:10 p.m. Lab A: Best Cases of the Year - Large Animal Residents
- ☐ 4:20-5:10 p.m. Lab B: New and Old Diagnostic Techniques in Colic Management

Veterinary Technician

- ☐ 1:00-2:00 p.m. Lab A: Know Your Anesthetic Monitors
- ☐ 2:10-3:00 p.m. Lab B: Know Your Anesthetic Monitors

7. CONFERENCE TRACKS

Please check the primary track you are planning to attend:

- ☐ DeeDee Arrison Seminar
- ☐ Companion Animal
- ☐ Equine
- ☐ Bovine
- ☐ Veterinary Technician
- ☐ Whitefield Small Animal Surgery
- ☐ Small Ruminant and Camelid
- ☐ Veterinary Technician – Anesthesia

8. PROCEEDINGS

Conference Proceedings will be available online after Sept. 6, and registrants will be advised how to access them after their registration form and payment have been received. A USB drive of all proceedings will be given to attendees.

9. NYSVMS ANNUAL BUSINESS MEETING Saturday, Oct. 11

- ☐ Yes, I will attend the NYSVMS Annual Business Meeting (includes full hot breakfast).

10. CONFERENCE CELEBRATION DINNER Saturday, Oct. 11

- ☐ Yes, I will attend the Celebration Dinner (Reception includes complimentary draft beer and wine.) # _____ X \$50 = \$ _____

11. ADDITIONAL MEAL TICKETS FOR SPOUSE/GUEST/STUDENT

(Lunch is included in Full Conference and Daily Registration fees)

Meal tickets must be presented at each meal function. Spouses, guests and Cornell students must purchase lunch tickets.

TOTAL FRIDAY LUNCH: # _____ X \$17 = \$ _____

TOTAL SATURDAY LUNCH: # _____ X \$17 = \$ _____

TOTAL SATURDAY DINNER: Adults # _____ X \$50 = \$ _____

Children # _____ X \$25 = \$ _____

12. GRAND TOTAL ENCLOSED \$ _____

Fax to (518) 869-7868 or mail with payment information (check made payable to 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 _____ CVW Code _____

Billing Zip/Postal Code _____

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

Your fee, less a \$100 processing fee will be refundable until Oct. 1, 2014.

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



**New York State
Veterinary Medical Society**

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

New York State Fall Veterinary Conference

HOSTED BY

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

OCTOBER 11-12, 2014

Ithaca, NY



SAVE THE DATE: NYS Spring Veterinary Conference - May 14-16, 2015