

MAY 25-30, 2025 | ORLANDO, FL

The tools you need to **expand** your talents.

2025 COURSE CATALOG NAVC.COM/SKILLSHOP

Great veterinary professionals

NAVC SkillShop gives you the tools you need to expand your talents with hands-on collaborative and inclusive learning for all!

Grow your talents. Grow your practice.

Intimate setting

Enjoy plenty of one-on-one interaction with your world renowned course leaders and fellow classmates; you'll work with the best to achieve expertise.

Inspiring experiences

Gain practical, real-world instruction to perform advanced procedures you can quickly put into practice for a smart return on your investment.

Inclusive opportunity

We welcome all members of the veterinary team to join us for in-depth training so you can master valuable skills to enhance your career.

Explore our course options for 2025 and sign up at NAVC.com/SkillShop.

NAVC SkillShop is an All-Inclusive Event

Your registration includes:

Registration to the course or courses of your choice this year you can mix and match to build your schedule!

Lodging in beautiful and comfortable accommodations in a 4-star Disney resort.

Meals including breakfast, lunch and coffee breaks.*

Complimentary Course Notes in print (by request only when you register for the event) and digital versions. Ultrasound courses will receive digital only.

6–32 CE credit hours, depending on course selection and add-ons.

Special Expo Hall access to see the latest tools and get exclusive offers, including can't-miss Demo Days.

A free registration to VMX 2026 when you redeem by October 2025.

A FREE individual VetFolio annual subscription. Free access to NAVC's print + digital publications.**





* Please reference your course schedules for full list of meals provided. **Print subscriptions can only be mailed within the contiguous US.

Incredible educational

Here's what people have said about our hands-on workshops event.

"Exceptional hands-on learning: lecturers were readily available to answer our questions and help direct our learning. It was also greatly appreciated to re-practice previously learned procedures with any extra time and lecturers were happy to assist again."

— Daniela Extrum-Fernandez, California, USA

"The hands-on experience was fantastic! It was paced well so I was given time to observe the other doctors and radiology professionals, practice a multitude of skills, and learn to work with different kind of equipment all in just a few sessions. I greatly enjoyed it and learned a lot!" — *Courtney Tramble, Texas, USA*

"The live case work up, discharge instruction prep, and presentations were very instructive and valuable. I really enjoyed the mixture of lecture and discussion. The "small size of the course made it intimate and I learned more from this course than I have from any other previously attended."

—Joanne Belt, Kansas, USA



Mix and match Courses to Create Your Own customized week of Education

Combine any consecutive courses for a 10% discount! There are over 70 course combinations to design your own learning experience. Hotel check in is usually the day before the course starts and hotel check out is usually the day after the course ends. Please note, there is no hotel stay for Rescuer RECOVER CPR.





Myy Disney's Coronado Springs Resort

Hotel Highlights

Celebrate the unique blend of Spanish, Mexican and Southwest American cultures at Disney's Coronado Springs Resort. This beautiful lakeside oasis offers classic influences, Disney touches and modern comforts to energize and inspire.

- You'll stay in a preferred room near El Centro, Dining, Shopping and Transportation
- 10 restaurants/lounges including Toledo—Tapas, Steak & Seafood, Three Bridges Bar and Grill at Villa del Lago, Rix Sports Bar & Grill, Dahlia Lounge, Barcelona Lounge, Siestas Cantina, Maya Grill, Café Rix, El Mercado de Coronado, and Laguna Bar
- An outdoor oasis with an aquatic area built around a 50-foot replica of a Mayan pyramid, which includes a fun water slide
- Volleyball court and running trails
- Spa and beauty services available by appointment
- Multiple state-of-the-art fitness centers
- Arcade
- Wireless Internet service
- In-room Safe
- Complimentary bus transportation to and from all Disney[®] theme parks and water parks
- Nightly movies under the stars

Visit disneyworld.disney.go.com/resorts/ coronado-springs-resort/ for more details.



Getting There

Ground transportation from Orlando International Airport to Disney's Coronado Springs Resort and Convention Center is available via taxicab or ride share.

Accommodations

As an NAVC SkillShop attendee, you'll stay in a Preferred Room at Disney's Coronado Springs Resort, which is connected to the hotel's Convention Center.

Attendees are encouraged to check their course attendance dates before making travel accommodations. If you wish to arrive earlier or stay later than these dates, you will be responsible for hotel charges.

Arrival

Check in at Disney's Coronado Springs Resort Center is at 4:00 PM. The NAVC SkillShop Registration Desk in the Convention Center will be open from 6:30 AM to 6:00 PM on Sunday and 7:00 AM to 6:00 PM all other days.

Packing List

Sweaters or jackets: Convention Center rooms are kept quite cold, be sure to pack a sweater or jacket. Scrubs or easily-laundered outerwear are recommended. Closed-toed shoes are absolutely required in Hands-on Workshop sessions. You will be notified if special attire is recommended for your particular course.



Course Leader Howard B. Seim III, DVM, DACVS



Dr. Seim graduated from Washington State University, completed an internship in Saskatoon, Saskatchewan

Canada, and a surgical residency at the Animal Medical Center in New York City.

He obtained Diplomate status in the American College of Veterinary Surgeons in 1983. He is currently on the surgical staff at Colorado State University. He was recipient of the Merck AGVET Award for Creative Teaching, the CSU Award for Instructional Innovation and selected as the North American Veterinary Conference's Small Animal Speaker of the Year in 2009. Dr. Seim is founder of VideoVet a Veterinary Surgery Continuing Education video series. http://www.videovet.org

Additional Instructors

Kristin Coleman, DVM, MS, DACVS (SA)

Christopher Gauthier, DVM, MS, DACVS (SA)

Sarah Marvel, DVM, DACVS (SA), ACVS Fellow, Surgical Oncology

SOFT TISSUE SURGERY TECHNIQUES 24 CE CREDIT HOURS

COURSE DATES: MAY 27 - MAY 29

Hotel Check-in: May 26 • Check-out: May 30

Course Description

This 3-day course is designed to teach participants the technical aspects of a variety of soft tissue surgery procedures in dogs and cats. Some theory will be included in the lecture aspect of the course, but emphasis will be placed on the technical aspects used to perform each procedure thus maximizing time in the workshop.

Video of clinical case material will be used extensively throughout the handson workshop to help illustrate each technique.

Learning Objectives

By the end of this course, participants will have a thorough understanding of:

- 1. How to successfully perform a variety of practical soft tissue surgery techniques.
- 2. Recent developments and new techniques in soft tissue surgery.
- 3. The instructors' philosophical and technical views on surgical procedures performed in the hands-on workshops.
- 4. Regional anatomy related to each surgical procedure.

Recommended Supplemental Reading

- 1. Veterinary Small Animal Surgery, 2011, Author: Karen M. Tobias, Publisher: Elsevier
- 2. VideoVet—Soft Tissue Surgery Video Series, 2013, Author: Howard B. Seim, III, Publisher: VideoVet. videovet.org
- 3. *Small Animal Surgery*, 4th Edition, Author: Teresa Welch Fossum, DVM, MS, PhD, DACVS, Publisher: Elsevier

"Great level of in-depth knowledge in the Soft Tissue Surgery Course, while the lectures were also kept to a level of detail that allowed for easy-to-understand procedures. The hands-on workshops directly following lecture were instrumental in helping to solidify what was discussed during lecture."

—Soft Tissue Surgery Attendee

SOFT TISSUE SURGERY TECHNIQUES

	TUESDAY, MAY 27	WEDNESDAY, MAY 28	THURSDAY, MAY 29
		BREAKFAST 7:00 – 8:00 AM	
8:00 — 9:00 ам	Laryngeal Tie-back C. Gauthier	Principals of Skin Reconstruction, Subdermal Plexus Flaps and Drains C. Gauthier	Nosectomy for Nasal Squamous Cell CA and Pinnectomy H. Seim
?:00 — 10:00 ам	K. Coleman, C. Gauthier, S. Marvel, H. Seim	Principals of Skin Reconstruction, Subdermal Plexus Flaps and Drains K. Coleman, C. Gauthier, S. Marvel, H. Seim	Nosectomy for Nasal Squamous Cell CA and Pinnectomy K. Coleman, C. Gauthier, S. Marvel, H. Seim
		BREAK 10:00 – 10:30 AM	
10:30 – 11:30 ам	TECA-LBO K. Coleman	Caudal Superficial Epigastric and Thoracodorsal Flaps K. Coleman	Ventral Bulla Osteotomy H. Seim
11:30 ам — 12:30 рм	K. Coleman, C. Gauthier, S. Marvel, H. Seim	Caudal Superficial Epigastric and Thoracodorsal Flaps K. Coleman, C. Gauthier, S. Marvel, H. Seim	Ventral Bulla Osteotomy K. Coleman, C. Gauthier, S. Marvel, H. Seim
		LUNCH 12:30 – 1:30 PM	
1:30 – 2:30 рм	Salivary Gland Resection H. Seim	Episioplasty K. Coleman	Perineal Urethrostomy H. Seim
2:30 – 3:30 рм	Salivary Gland Resection K. Coleman, C. Gauthier, S. Marvel, H. Seim	Epsioplasty and Repeat Procedures of Your Choice K. Coleman, C. Gauthier, S. Marvel, H. Seim	Perineal Urethrostomy K. Coleman, C. Gauthier, S. Marvel, H. Seim
	the	BREAK 3:30 – 4:00 PM	
4:00 – 5:00 рм	S. Marvel	Perineal Hernia Repair C. Gauthier	Diaphragmatic Hernia Repair S. Marvel
5:00 – 6:00 рм	Scrotal Urethrostomy K. Coleman, C. Gauthier, S. Marvel, H. Seim	Perineal Hernia Repair K. Coleman, C. Gauthier, S. Marvel, H. Seim	Diaphragmatic Hernia Repair K. Coleman, C. Gauthier, S. Marvel, H. Seim

This program is subject to change.

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.



Lecture Workshop



NEW THIS YEAR: Demo Days!

Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices!

Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM

Course Leaders Erin Porter, DVM, DACVR, DACVR-EDI



Dr. Erin Porter is a 2007 graduate of the University of Florida, College of Veterinary Medicine. Immediately following veterinary school, she practiced as an ambulatory equine practitioner for 2 years, then returned to the University of Florida to complete a specialized internship focused on equine lameness and large

and small animal diagnostic imaging. She subsequently completed a residency in Diagnostic Imaging at the University of Florida and became board certified by the American College of Veterinary Radiology in 2013. She became a faculty Radiologist at the University of Florida, Veterinary Hospitals in 2013 and was the Service Chief of Diagnostic Imaging from 2017–2022. In 2021, she became board certified as an Equine Diagnostic Imaging specialist within the American College of Veterinary Radiology. She currently provides Diagnostic Imaging service to the University of Florida Veterinary Hospitals at the World Equestrian Center in Ocala, Community Care Veterinary Specialists in Gainesville, FL and teleradiology services at Vet-CT. Her imaging interests include equine musculoskeletal imaging and small animal ultrasound. In her spare time, she enjoys jogging, yoga and spending time with her husband and two children.

Martha Moon Larson, DVM, MS, DACVR



Dr. Larson is a professor in the Department of Small Animal Clinical Sciences at Virginia-Maryland Regional College of Veterinary Medicine at the Virginia Polytechnic and State University in Blacksburg, Virginia. She earned her veterinary degree from Ohio State University in 1981, completed an internship in surgery

at Animal Medical Center, and a residency in radiology at Ohio State University. She also holds a master's degree from Ohio State University in 1986 and is a diplomate in ACVR. Dr. Moon Larson holds a special interest in imaging the pancreas and hepatobiliary system.

Additional Instructors

Clifford "Kip" Berry, DVM, DACVR A. Billhymer, DVM, DACVR Robert Cole, DVM, DACVR Mike Edwards, DVM, DACVR Robson Giglio, DVM, MS, PhD Robson Giglio, DVM, PhD, DACVR Elodie Huguet, DVM Danielle Mauragis, CVT Steve Robillard, DVM Jessica Vallone, DVM, MS, DACVR Eric van Eerde, DVM, DACVR

BASIC SMALL ANIMAL ULTRASOUND 32 CE CREDIT HOURS

COURSE DATES: MAY 26 - MAY 29

Hotel Check-in: May 25 • Check-out: May 30

PLEASE NOTE: Due to popular demand, we're offering two general courses and one intermediate course running concurrently. When you register, please indicate your preferred course:

- Group 1
- Group 2

Course Description

This is an extensive, hands on course covering everything from basic ultrasound concepts and principals of image manipulation to fine tuning scanning techniques for smaller parts of the small animal abdomen such as adrenal glands and lymph nodes. Participants will go through a series of lectures and guided workshops to become familiar with the normal appearance of all abdominal organs as well as common pathology and how to recognize it sonographically.

Learning Objectives

After completing this program, you will have:

- 1. Become familiar with normal sonographic appearance of the small animal abdominal anatomy
- 2. Become familiar with the sonographic appearance of common pathologic findings in the small animal abdomen
- 3. Learn the basics of ultrasound probe selection and orientation and image manipulation, and work on fine tuning image optimization
- 4. Develop a systematic approach to complete abdominal ultrasound

Recommended Supplemental Reading

- 1. Mattoon JM, Sellon R, Berry CR (eds). Small Animal Diagnostic Ultrasound, 4th ed. Elsevier, 2020.
- 2. Penninck D and d'Anjou M. Atlas of Small Animal Ultrasound, 2nd ed. Wiley Blackwell, 2015.

Course notes for Small Animal Ultrasound will only be available in digital format.

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.



BASIC SMALL ANIMAL ULTRASOUND GROUP 1

		MONDAY, MAY 26	TUESDAY, MAY 27	WEDNESDAY, MAY 28	THURSDAY, MAY 29
7:30 –		Introduction	BREAKFAST 7	2:00 – 8:00 AM	
8:00 am		Introduction			
8:00 – 9:00 am	_	Section A: Lecture Intro, Physics, Scan Optimization, Doppler R. Giglio	Section A: Video Cases B. Cole	Section A: Computer Lab E. Huguet	Section A: Computer Lab E. Porter
		Section B: Workshop 1 A. Billhymer, B. Cole, E. Huguet, S. Robillard	Section B: Workshop 3 M. Edwards, S. Robillard, J. Vallone, E. van Eerde	Section B: Workshop 4 B. Cole, S. Robillard, J. Vallone, E. van Eerde	Section B: Workshop 5 and Biopsy Station A. Billhymer, B. Cole, E. Huguet, D. Mauragis, E. van Eerde
9:00 – 10:00 ам		Section A: Lecture Intro, Physics, Scan Optimization, Doppler R. Giglio	Section A: Video Cases B. Cole	Section A: Computer Lab E. Huguet	Section A: Computer Lab E. Porter
	times	Section B: Workshop 1 (cont.) A. Billhymer, B. Cole, E. Huguet, S. Robillard	Section B: Workshop 3 (cont.) M. Edwards, E. Huguet, S. Robillard, J. Vallone	Section B: Workshop 4 (cont.) B. Cole, S. Robillard, J. Vallone, E. van Eerde	Section B: Workshop 5 and Biopsy Station (cont.) A. Billhymer, B. Cole, E. Huguet, D. Mauragis, E. van Eerde
	Ę.		BREAK 10:00	0 – 10:30 AM	
10:30 – 11:30 ам	d break	Section B: Lecture Intro, Physics, Scan Optimization, Doppler R. Giglio	Section B: Video Cases B. Cole	Section B: Computer Lab E. Huguet	Section B: Computer Lab E. Porter
	eals and	Section A: Workshop 1 A. Billhymer, C. Berry, B. Cole, E. Huguet	Section A: Workshop 3 A. Billhymer, E. Huguet, S. Robillard, E. van Eerde	Section A: Workshop 4 A. Billhymer, B. Cole, S. Robillard, E. van Eerde	Section A: Workshop 5 and Biopsy Station A. Billhymer, B. Cole, D. Mauragis S. Robillard, E. van Eerde
11:30 ам – 12:30 рм	your meals	Section B: Lecture Intro, Physics, Scan Optimization, Doppler R. Giglio	Section B: Video Cases B. Cole	Section B: Computer Lab E. Huguet	Section B: Computer Lab E. Porter
	during	Section A: Workshop 1 (cont.) A. Billhymer, B. Cole, E. Huguet, S. Robillard	Section A: Workshop 3 (cont.) A. Billhymer, E. Huguet, S. Robillard, E. van Eerde	Section A: Workshop 4 (cont.) A. Billhymer, B. Cole, S. Robillard, E. van Eerde	Section A: Workshop 5 and Biopsy Station (cont.) A. Billhymer, B. Cole, D. Mauragis S. Robillard, E. van Eerde
	Hall		LUNCH 12:3	30 – 1:30 PM	-
1:30 – 2:30 рм	Expo H	Section A: Video Cases S. Robillard	Hepatobiliary Ultrasound C. Berry	Review of the Entire Canine Abdomen: Live Demonstration E. Porter	Adrenal Glands M. Larson
	the E	Section B: Workshop 2 A. Billhymer, B. Cole, E. Porter, E. van Eerde			
2:30 – 3:30 рм	Visit 1	Section A: Video Cases S. Robillard	Urogenital Ultrasound C. Berry	Review of the Entire Feline Abdomen: Live Demonstration E. Porter	Pancreas M. Larson
		Section B: Workshop 2 (cont.) A. Billhymer, B. Cole, E. Porter, E. van Eerde			
			BREAK 3:3	0 – 4:00 PM	1
4:00 — 5:00 рм		Section B: Video Cases S. Robillard	Lymph Nodes, Great Vessels, Peritoneum and Retroperitoneum	Ultrasound Differences Between Dogs and Cats E. Porter	Ultrasound Anatomy Review E. Huguet
		Section A: Workshop 2 A. Billhymer, B. Cole, E. Porter, E. van Eerde	J. Vallone		
5:00 — 6:00 рм		Section B: Video Cases S. Robillard	Ultrasound of the GI Track S. Robillard	Splenic and Interventional Ultrasound E. Porter	Putting It All Together! E. Huguet
		Section A: Workshop 2 (cont.) A. Billhymer, B. Cole, E. Porter, E. van Eerde			

This program is subject to change.

Lecture Workshop

The tools you need to **expand** your talents.

BASIC SMALL ANIMAL ULTRASOUND GROUP 2

		MONDAY, MAY 26	TUESDAY, MAY 27	WEDNESDAY, MAY 28	THURSDAY, MAY 29
7:30 –		Introduction	BREAKFAST 7	7:00 – 8:00 AM	
7:30 — 8:00 ам		Introduction			
8:00 – 9:00 ам	-	Physics of Ultrasound C. Berry	Ultrasound Anatomy Review	Ultrasound of the GI Tract	Section A: Video Cases R. Giglio
			E. Huguet	M. Edwards	Section B: Workshop 4 C. Berry, M. Edwards, M. Larson, J. Vallone
9:00 — 10:00 ам		Scan Optimization and Doppler	Pancreas E. van Eerde	Splenic and Interventional Ultrasound	Section A: Video Cases R. Giglio
		C. Berry		M. Edwards	Section B: Workshop 4 (cont.) C. Berry, M. Edwards,
			BREAK 10.0	0 – 10:30 AM	M. Larson, J. Vallone
10:30 – 11:30 ам	nes	Hepatobiliary Ultrasound S. Robillard	Review of the Entire Canine Abdomen:	Ultrasound Differences Between Dogs and Cats	Section B: Video Cases R. Giglio
	break times		Live Demonstration E. Porter	J. Vallone	Section A: Workshop 4 C. Berry, M. Edwards, E. Huguet, J. Vallone
11:30 ам – 12:30 рм	d br	Urogenital Ultrasound C. Berry	Review of the Entire Feline Abdomen:	Lymph Nodes, Great Vessels, Peritoneum and	Section B: Video Cases R. Giglio
	meals and		Live Demonstration E. Porter	Retroperitoneum J. Vallone	Section A: Workshop 4 (cont.) C. Berry, M. Edwards, E. Huguet, J. Vallone
			LUNCH 12:3	30 – 1:30 PM	L. Huguet, o. Vullone
1:30 – 2:30 рм	/our	Section A: Computer Lab E. Huguet	Section A: Computer Lab E. Huguet	Section A: Video Cases S. Robillard	Section A: Adrenal Gland E. Porter
	ll during your	Section B: Workshop 1 C. Berry, M. Edwards, R. Giglio, J. Vallone	Section B: Workshop 2 A. Billhymer, M. Larson, D. Mauragis, J. Vallone	Section B: Workshop 3 C. Berry, A. Billhymer, M. Edwards, M. Larson	Section B: Workshop 5 and Biopsy Station A. Billhymer, B. Cole, D. Mauragis, J. Vallone, E. van Eerde
2:30 — 3:30 рм	oo Hall	Section A: Computer Lab E. Huguet	Section A: Computer Lab E. Huguet	Section A: Video Cases S. Robillard	Section A: Putting it All Together E. Huguet
	Visit the Expo I	Section B: Workshop 1 (cont.) C. Berry, M. Edwards, R. Giglio, J. Vallone	Section B: Workshop 2 (cont.) A. Billhymer, M. Larson, D. Mauragis, J. Vallone	Section B: Workshop 3 (cont.) C. Berry, A. Billhymer, M. Edwards, M. Larson	Section B: Workshop 5 and Biopsy Station (cont A. Billhymer, B. Cole, D. Mauragis, J. Vallone, E. van Eerde
	Vis		BREAK 3:3	0 – 4:00 PM	I
4:00 – 5:00 рм		Section B: Computer Lab E. Huguet	Section B: Computer Lab E. Porter	Section B: Video Cases S. Robillard	Section B: Adrenal Glands M. Larson
		Section A: Workshop 1 C. Berry, M. Edwards, R. Giglio, J. Vallone	Section A: Workshop 2 M. Edwards, E. Huguet, D. Mauragis, E. van Eerde	Section A: Workshop 3 C. Berry, M. Edwards, M. Larson, J. Vallone	Section A: Workshop 5 and Biopsy Station C. Berry, D. Mauragis, E. Porter, S. Robillard, J. Vallone
5:00 — 6:00 рм		Section B: Computer Lab E. Huguet	Section B: Computer Lab E. Porter	Section B: Video Cases S. Robillard	Section B: Putting it All Together M. Larson
		Section A: Workshop 1 (cont.) C. Berry, M. Edwards, R. Giglio, J. Vallone	Section A: Workshop 2 (cont.) M. Edwards, E. Huguet, D. Mauragis, E. van Eerde	Section A: Workshop 3 (cont.) C. Berry, M. Edwards, M. Larson, J. Vallone	Section A: Workshop 5 and Biopsy Station (cont C. Berry, D. Mauragis, E. Porter, S. Robillard, J. Vallone

This program is subject to change.

Lecture Workshop

Course Notes

Each course will include a free copy of course notes in digital format. If you prefer a free print copy please make your selection during the registration process, or contact our customer support team prior to March 1, 2025.

Want to receive other course notes from the sessions you're not attending? No problem! These are available for purchase inside the registration system via pre-order only.

Additional Notes Digital Pricing

\$50 for shorter-format courses of 1–2 days \$125 for longer-format courses of 3–4 days

Additional Notes Print Pricing

\$75 for shorter-format courses of 1-2 days \$150 for longer-format courses of 3–4 days

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Get certified today at vetfolio.com!

VetFolio subscribers receive a 30% discount

The tools you need to expand your talents.

Course Leaders Erin Porter, DVM, DACVR, DACVR-EDI



Dr. Erin Porter is a 2007 graduate of the University of Florida, College of Veterinary Medicine. Immediately following veterinary school, she practiced as an ambulatory equine practitioner for 2 years, then returned to the University of Florida to complete a specialized internship focused on equine lameness and large

and small animal diagnostic imaging. She subsequently completed a residency in Diagnostic Imaging at the University of Florida and became board certified by the American College of Veterinary Radiology in 2013. She became a faculty Radiologist at the University of Florida, Veterinary Hospitals in 2013 and was the Service Chief of Diagnostic Imaging from 2017–2022. In 2021, she became board certified as an Equine Diagnostic Imaging specialist within the American College of Veterinary Radiology. She currently provides Diagnostic Imaging service to the University of Florida Veterinary Hospitals at the World Equestrian Center in Ocala, Community Care Veterinary Specialists in Gainesville, FL and teleradiology services at Vet-CT. Her imaging interests include equine musculoskeletal imaging and small animal ultrasound. In her spare time, she enjoys jogging, yoga and spending time with her husband and two children.

Martha Moon Larson, DVM, MS, DACVR



Dr. Larson is a professor in the Department of Small Animal Clinical Sciences at Virginia-Maryland Regional College of Veterinary Medicine at the Virginia Polytechnic and State University in Blacksburg, Virginia. She earned her veterinary degree from Ohio State University in 1981, completed an internship in surgery

at Animal Medical Center, and a residency in radiology at Ohio State University. She also holds a master's degree from Ohio State University in 1986 and is a diplomate in ACVR. Dr. Moon Larson holds a special interest in imaging the pancreas and hepatobiliary system.

Additional Instructors

Clifford "Kip" Berry, DVM, DACVR A. Billhymer, DVM, DACVR Mike Edwards, DVM, MS, PhD Robson Giglio, DVM, PhD, DACVR Elodie Huguet, DVM Jessica Vallone, DVM, MS, DACVR Eric van Eerde, DVM, DACVR

INTERMEDIATE SMALL ANIMAL ULTRASOUND 24 CE CREDIT HOURS

COURSE DATES: MAY 25 - MAY 27

Hotel Check-in: May 24 • Check-out: May 28

Course Description

This course provides a review of skills learned in basic abdominal ultrasound courses and provides a more in depth training on smaller parts including adrenal glands, lymph nodes and vasculature. Workshops will incorporate evaluation of smaller parts in both the cat and dog. Lectures will cover advanced abdominal imaging including small parts and Doppler imaging in more extensive detail and basic thoracic ultrasound evaluation will be discussed. Extensive case reviews will cover abnormalities of smaller parts.

Upon completion of this course, you will need to pass the certification exam on vetfolio.com. The details will be emailed to you once the course concludes.

PLEASE NOTE: You must have previously attended an NAVC Institute Small Animal Abdominal Ultrasound course as a prerequisite to attend this intermediate course. At the end of the course, attendees will complete a quiz to earn a certificate.

Learning Objectives

- Have a more thorough understanding complex and smaller anatomical parts in the abdomen.
- Provide more thorough understanding of ultrasound probe manipulation and orientation
- Build upon ultrasound image manipulation and modification.
- Introduce basic thoracic ultrasound

Who Should Attend?

Veterinarians who have completed NAVC Institute General Abdominal Ultrasound course at least one time and feel moderately comfortable with basic abdominal imaging but want to expand on these skills and gain proficiency in more advanced ultrasound techniques.

Recommended Supplemental Reading

- 1. Mattoon JM, Sellon R, Berry CR (eds). Small Animal Diagnostic Ultrasound, 4th ed. Elsevier, 2020.
- 2. Penninck D and d'Anjou M. Atlas of Small Animal Ultrasound, 2nd ed. Wiley Blackwell, 2015.

INTERMEDIATE SMALL ANIMAL ULTRASOUND

		SUNDAY, MAY 25	MONDAY, MAY 26	TUESDAY, MAY 27
	es S		BREAKFAST 7:00 – 8:00 AM	
7:30 — 8:00 ам	ık times	Introduction		
8:00 — 10:00 ам	and break	Adrenal Glands and Pancreas M. Larson	Workshop 1: Dogs M. Larson, E. Porter, J. Vallone, E. van Eerde	Workshop 1: Dogs A. Billhymer, C. Berry, M. Larson, E. Porter
	als a		BREAK 10:00 – 10:30 AM	
10:30 ам – 12:30 рм	your meals	Workshop 1: Dogs C. Berry, E. Huguet, M. Larson, E. Porter	Workshop 2: Dogs M. Larson, E. Porter, J. Vallone, E. van Eerde	Workshop 2: Dogs Review C. Berry, M. Edwards, R. Giglio, M. Larson
	ל פר		LUNCH 12:30 – 1:30 PM	
1:30 – 3:30 рм	Hall during	Workshop 2: Cats C. Berry, E. Huguet, M. Larson, E. Porter	Video Case Discussion - Pancreas and Adrenal M. Larson	Video Case Discussion - Vascular and Neck E. Porter
			BREAK 3:30 – 4:00 PM	
4:00 – 5:00 рм	t the Expo	Vascular, Doppler, Portosystemic Shunts and Cervical Ultrasound C. Berry	Lymph Nodes and Non-cardiac Thrax M. Larson	Video Case Discussion - Lymph Nodes and Non-cardiac Thrax A. Billhymer
5:00 — 6:00 рм	Visit			Review M. Larson

This program is subject to change.

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.



Lecture Workshop



NEW THIS YEAR: Demo Days!

Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices! Tuesday: PetWise | May 27, 1:00 PM Wednesday: Chckvet | May 28, 1:00 PM

Course Leader

Ross H. Palmer, DVM, MS, DACVS



Dr. Ross Palmer is Professor of Orthopedic Surgery at Colorado State University and directs the CSUVetCE

program at the Translational Medicine Institute. Dr. Palmer's research is directed toward disease/ injury of the canine/human knee, cartilage repair and bone healing. He has mentored numerous recipients of the Best Clinical Research Award and Mark Bloomberg Resident Research Award from the Veterinary Orthopedic Society. He has research collaborations with Harvard Children's' Hospital, the Warren Alpert Medical School of Brown University, the University of Colorado, and Stanford as well as the National Institutes of Health (NIH) and National Aeronautics & Space Administration (NASA) and numerous human and veterinary corporations. He is a past board member of the Veterinary Orthopedic Society, the North American Veterinary Conference and the Veterinary Surgery Journal. He has been an invited speaker at conferences throughout the US, Europe, South America, Africa, Russia and China. He was VMX Speaker of the Year in 2020.

Additional Instructors

Jessica Barrera, DVM, MS, DACVS (SA)

Trent Gall, DVM, MS, DACVS (SA)

Joesph Sapora, DVM, DACVS (SA)

PRACTICAL ORTHOPEDIC SURGICAL TECHNIQUES 32 CE CREDIT HOURS

COURSE DATES: MAY 25 - MAY 28

Hotel Check-in: May 24 • Check-out: May 29

Course Description

This 4-day course is designed to equip the practicing veterinarian with new and refined skills in practical small animal orthopedic procedures. Veterinarians will learn when to (and when not to) perform practical orthopedic surgical procedures and how to perform them with excellence. Procedures that you will perform on canine and feline cadavers include extracapsular suture stifle stabilization, medial patellar luxation, femoral head/neck ostectomy (traditional and ventral), lateral approach to the femur, feline mandibular symphysis fracture repair, joint taps, epidural injections and amputation of the pelvic and thoracic limbs.

Learning Objectives

Participants will leave having gained confidence in their ability to:

- 1. Diagnose CrCL disease and identify good candidates for extracapsular suture stabilization ("ExCap").
- 2. Explore the canine stifle and visualize the menisci.
- 3. Perform ExCap using a lateral fabellar-tibial suture and provide postoperative care.
- 4. Identify good candidates for medial patellar luxation (MPL) corrective surgery.
- 5. Determine if trochleoplasty is indicated and to perform the procedure.
- 6. Determine if tibial crest transposition is indicated and to perform the procedure (including a few tricks not shown in any textbooks).
- 7. Identify good candidates for ventral femoral head/neck ostectomy (FHNO) and to perform the procedure.
- 8. Identify good candidates for traditional FHNO and to perform the procedure.
- 9. Perform a lateral approach to the femur.
- 10. Feline mandibular symphysis fracture repair.
- 11. Perform joint taps.
- 12. Perform an epidural injection.
- 13. Perform a forequarter amputation.
- 14. Perform an hindquarter amputation.

Who Should Attend?

This course is designed to train both the novice and the experienced veterinary practitioner. "Newbies" will enjoy the security of learning these practical techniques in a supportive and nurturing learning environment. "Old Guard" veterinarians are sure to learn subtle nuances that will help them refine their current techniques.

Recommended Supplemental Reading

Videos from VideoVet (www.videovet.org) may be a helpful resource and can be purchased at a reduced price at the meeting.

- 1. Practical Surgical Techniques of the Canine Stifle, Edition 1, 2017
- 2. Practical Surgical Technique of the Hip, Edition 1, 2018
- 3. Practical Techniques of IM Pin & Cerclage Wire Fixation, Edition 1, 2018
- 4. Joint Taps & Intra-Articular Injections, Edition 1, 2011

"The instructional team was phenomenal. High energy and positive attitudes. The hands-on portions were pivotal."

PRACTICAL ORTHOPEDIC SURGICAL TECHNIQUES

		SUNDAY, MAY 25	MONDAY, MAY 26	TUESDAY, MAY 27	WEDNESDAY, MAY 28
			BREAKFAST 7	:00 – 8:00 AM	
8:00 – 9:00 am		Stifle Exploration and Meniscal Surgery R. Palmer	Medial Release Arthrotomy and Trochleoplasty J. Barrera	CranioDorsal FHO, Joint Taps and Perioperative Pain Management R. Palmer	Ventral FHO Case Selection and Sx Techniques R. Palmer
9:00 – 10:00 am	د ک	Stifle #1: Exploration - Video Guided J. Barrera, T. Gall, R. Palmer, J. Sapora	Stifle #1: Release Arthrotomy and Trochleoplasty - Video Guided J. Barrera, T. Gall, R. Palmer, J. Sapora	Hip #1: Craniodorsal FHO, Joint Taps and Epidural Injection J. Barrera, T. Gall, R. Palmer, J. Sapora	Feline Hip #1: Ventral FHO J. Barrera, T. Gall, R. Palmer, J. Sapora
	ы Ше		BREAK 10:00	0 – 10:30 AM	
10:30 – 11:30 ам	nd break ti	ExCap Technique Overview <i>R. Palmer</i>	Tibial Tuberosity Transposition <i>R. Palmer</i>	Hip #2: Craniodorsal FHO, Joint Taps and Epidural Injection J. Barrera, T. Gall, R. Palmer, J. Sapora	Feline Hip #1: Ventral FHO J. Barrera, T. Gall, R. Palmer, J. Sapora
11:30 ам – 12:30 рм	your meals and break times	Stifle #1: ExCap Stabilization - Video Guided J. Barrera, T. Gall, R. Palmer, J. Sapora	Stifle #1: Tibial Tuberosity Transposition - Video Guided J. Barrera, T. Gall, R. Palmer, J. Sapora	Forequarter Amputation T. Gall	Feline Stifle Oddities R. Palmer
	Ŝ		LUNCH 12:3	80 – 1:30 PM	
1:30 – 2:30 рм	Hall during	Stifle #2: Exploration J. Barrera, T. Gall, R. Palmer, J. Sapora	Stifle #2: Release Arthrotomy and Trochleoplasty J. Barrera, T. Gall, R. Palmer, J. Sapora	Learner's Choice: Forequarter Amputation or Repeat of Excap or MPL J. Barrera, T. Gall, R. Palmer, J. Sapora	Femur: Lateral Approach and Mandibular Symphysis Fx Repair T. Gall
2:30 — 3:30 рм	sit the Expo I	Stifle #2: ExCap Stabilization J. Barrera, T. Gall, R. Palmer, J. Sapora	Stifle #2: Tibial Tuberosity Transposition J. Barrera, T. Gall, R. Palmer, J. Sapora	Pelvic Limb Amputation J. Barrera	Learner's Choice: MandibileFx, Approach to Femur, Repeat of Excap or MPL J. Barrera, T. Gall, R. Palmer, J. Sapora
	Vis		BREAK 3:30	0 – 4:00 PM	1
4:00 — 5:00 рм		CrCL Diagnostic Tips J. Sapora	MPL Owner Education and Case Selection J. Barrera	Learner's Choice: Forequarter Amputation or Repeat of Excap or MPL J. Barrera, T. Gall, R. Palmer, J. Sapora	Learner's Choice: MandibileFx, Approach to Femur, Repeat of Excap or MPL J. Barrera, T. Gall, R. Palmer, J. Sapora
5:00 — 6:00 рм		Educating the Pet Owner, ExCap Case Selection, Postop Care and Handling Common Complications R. Palmer	MPL Dx Tips, Sx Indications and Handling Common Complications R. Palmer	Wrap-up, Joint Taps, Radiography J. Barrera, T. Gall, R. Palmer, J. Sapora	Wrap-up, Joint Taps, Radiography J. Barrera, T. Gall, R. Palmer, J. Sapora

This program is subject to change.

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.



Lecture Workshop

Course Leader Khursheed Mama, DVM, DACVAA



Dr. Mama received her DVM in 1989 from Washington State University and then completed a large animal

rotating internship at the University of Guelph. This along with her experiences during her senior year in veterinary school confirmed a passion of anesthesia. She pursued an anesthesia and critical care residency at the University of California-Davis and following its completion in 1993, chose to stay and work at UC Davis for 3 years before moving to Colorado State University where she has been a faculty member since 1996. She enjoys managing a diverse variety of species while also teaching DVM and graduate students and has pursued research interests directed at improving patient care and safety. She feels fortunate that as part of her job she has had the opportunity to advance anesthesia and pain management through continuing education for veterinarians in many different venues both nationally and

Additional Instructors

Kyle Bartholomew, DVM, DACVAA

Tatiana Henriques Ferreira, DVM, MSc, PhD, DACVAA

Marlis Rezende, DVM, MSc, PhD, DACVAA

Ellen Krause, CVT

SMALL ANIMAL ANESTHESIA FOR THE PRACTICE TEAM OPEN TO ANYONE IN THE PRACTICE 24 CE CREDIT HOURS (3-Day Course)

+ 8 CE CREDIT HOURS (Add-On Day) COURSE DATES: MAY 26 - MAY 28, ADD-ON MAY 29

Hotel Check-in: May 25 • Check-out: May 29, with Add-On Day: May 30

Course Description

This multi-day course will integrate lecture, discussion and laboratory sessions to provide a comprehensive refresher and update on small animal anesthesia for veterinarians and veterinary technicians. Experienced instructors will share information on anesthesia delivery equipment, anesthetic, analgesic and adjunctive medications, techniques for drug delivery, current practices for providing supportive care and interpretation of information provided by monitoring tools. This will be followed by information related to the management of animals presenting with specific co-morbidities using case-based materials as appropriate. There will be opportunities for discussion and for participants to ask questions specific to their circumstances. For participants who choose to stay for the advanced day, there will be an opportunity to learn more about local /regional anesthesia techniques, go through advanced cases or simulation and learn about anesthesia in other species (e.g., rabbit, bird, reptile).

Learning Objectives

- 1. Participants will be able to select appropriate anesthesia equipment for a given patient, understand how different components can affect anesthesia management (e.g., valves, soda lime), calculate how much oxygen is available in supply tanks, know how to fill and empty a vaporizer, determine the oxygen flow rate and vaporizer setting to use for inhalation anesthesia induction and maintenance, and appropriately select ventilator settings for a given patient.
- 2. Participants will have knowledge of individual drug characteristics and be able to apply this information to develop appropriate sedation, anesthesia and analgesia protocols for dogs and cats in a broad range of practice circumstances. Drug calculations and unit conversions will also be addressed.
- 3. Participants should have the confidence to select appropriate supportive measures and monitoring equipment for individual patients, and manage common complications observed during anesthesia.
- 4. Those attending the advanced program will be able to directly apply local anesthetic techniques to their clinical practice and have increased comfort in managing complex cases or small mammals and other pet species

Who should attend?

Veterinarians and Veterinary technicians who want to broaden their knowledge and skills in anesthesia management are welcome. Information should be accessible to all but some prior anesthesia experience will enhance learning. Teams from the same practice are encouraged to attend.

Recommended Supplemental Reading

Course notes should be complete and provide attendees with all that is needed. For those who would like to source additional information two broad-based anesthesia reference texts and one handbook are included

- 1. Veterinary Anesthesia and Analgesia—The fifth edition of Lumb and Jones (NOTE a 6th edition should be on the shelves this fall). Edited by Kurt A. Grimm, Leigh A. Lamont, William J. Tranquilli et al. Wiley Blackwell
- 2. Fundamental Principles of Veterinary Anesthesia. Edited by Gareth E. Zeiler and Daniel S. J Pang. Wiley Blackwell
- 3. Handbook of Veterinary Anesthesia. William W. Muir II, John A.E. Hubbell et al. Fifth Edition. Elsevier

SMALL ANIMAL ANESTHESIA FOR THE PRACTICE TEAM

		MONDAY, MAY 26	TUESDAY, MAY 27	WEDNESDAY, MAY 28	THURSDAY, MAY 29
			BREAKFAST 7	2:00 – 8:00 AM	
8:00 – 9:00 am		At Home Anxiolytic and Sedative Options So Caesar (Dog) and Cleopatra (Cat) Have a Good Pre-Anesthesia Experience <i>M. Rezende</i>	Anesthesia Maintenance: Inhaled Agents or TIVA - Pros and Cons T. Ferreira, M. Rezende	Cardiovascular Monitoring (ECG, Blood Pressure, Etc.) K. Mama	How I Manage - Anesthesia for Patients With Renal And/or Hepatic Disease M. Rezende
9:00 – 10:00 ам	6	Management of Nausea, Vomiting and Regurgitation in the Peri-Anesthetic Period M. Rezende	Balanced Anesthesia and Analgesia - Infusions and Alternatives K. Bartholomew	Managing Cardiovascular Complications E. Krause, M. Mama	How I Manage - Anesthesia for Patients with Head to Toe Trauma M. Rezende
	ше: Ш		BREAK 10:00	0 – 10:30 AM	
10:30 – 11:30 ам	s and break times	In Hospital Sedation and Analgesia Options for Caesar and Cleopatra - Pros and Cons E. Krause, M. Mama	The Role of Epidurals, Dental Blocks and Other Anatomically Based Regional Anesthesia Techniques in Balanced Analgesia K. Bartholomew, T. Ferreira	Cardiopulmonary Resuscitation K. Bartholomew, T. Ferreira	How I Manage - Anesthesia for Patients With Cardiac Disease K. Mama
11:30 ам – 12:30 рм	during your meals		Regional Anesthesia Hands on Models or Cadavers K. Mama, T. Ferreira, E. Krause, M. Rezende	From Pugs to Pyrenees Breed Specific Anesthesia Challenges and Management of Anesthesia Recovery K. Mama	Interpreting Arrhythmias E. Krause, K. Mama
	ر ور		LUNCH 12:3	30 – 1:30 PM	
1:30 – 2:30 рм	Hall durin	Sedation Protocols, Extending Sedation, Support And Monitoring K. Bartholomew, T. Ferreira, E. Krause, K. Mama, M. Rezende	Understanding the Anesthesia Machine Short Lecture M. Rezende	Anesthesia Induction Support and Monitoring K. Bartholomew, T. Ferreira, E. Krause, K. Mama, M. Rezende	Maximizing Neonatal Outcome While Caring for the Dam - Anesthesia for C-Sections M. Rezende
	Expo	E. Nrause, K. Mama, M. Rezende	Demonstration K. Bartholomew, T. Ferreira, E. Krause, K. Mama, M. Rezende		w. kezende
2:30 — 3:30 рм	Visit the		Anesthesia Ventilators Short Lecture M. Rezende	Anesthesia Induction, Maintenance Support and Monitoring K. Bartholomew, T. Ferreira,	Open Session for Questions K. Mama, T. Ferreira, E. Kraue, M. Bezando
	Ņ		Demonstration K. Bartholomew, T. Ferreira, E. Krause, K. Mama, M. Rezende	E. Krause, K. Mama, M. Rezende	E. Krause, M. Rezende
			BREAK 3:30	0 – 4:00 PM	
4:00 – 5:00 pm		Ketamine, Propofol, Alfaxalone Oh My Anesthesia Induction Drugs E. Krause, K. Mama	How To Make Sense of Waveforms and Alarms? Oximetry, Capnography, Blood Gases M. Rezende	They Brought in Their Pet Rabbit for a Spay - Help K. Bartholomew, T. Ferreira	Regional Anesthesia Techniques for the Hind Limb K. Bartholomew, T. Ferreira
5:00 — 6:00 рм			Managing Respiratory System Complications K. Bartholomew, M. Rezende	Feathers/Scales - Anesthesia Management of Reptiles and Birds K. Bartholomew, T. Ferreira	

This program is subject to change.

KICKOFF KEYNOTE

Lecture Workshop

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.

The tools you need to expand your talents.

Course Leader

Kenichiro Yagi, MS, RVT, VTS (ECC), (SAIM)



Ken has dedicated his career to reimagining veterinary nursing for 24 years. He is currently the Chief Veterinary

Nursing Officer for Veterinary Emergency Group, and the Program Director for the RECOVER Initiative.

Over the years, Ken has received many accolades, including the Veterinary Technician of the Year award by NAVTA and the AVECCTN Specialty Technician of the Year award. Ken co-edited the Veterinary Technician and Nurse's Daily Reference Guide for Canine and Feline, and the Manual of Veterinary Transfusion Medicine and Blood Banking, and publishes articles and presents internationally on topics in ECC, transfusion medicine, and the veterinary nursing profession.

Ken passionately works to bring further recognition of the vital role of the veterinary nurses and technicians through work with industry leading organizations. He is also an advocate for the Open Hospital Concept, encouraging veterinary practices to invite the pet owners to "the back" as a part of the team.

Ken invites everyone to ask "Why?" to understand the "What" and "How" of our field, and to continually pursue new limits as veterinary professionals and individuals.

Additional Instructors

Jamie Burkitt, DVM, DACVECC

Dan Fletcher, PhD, DMV, DACVECC

Armi Pigott, DVM, DACVECC

INSTRUCTOR CERTIFICATION RECOVER CPR: BASIC AND ADVANCED LIFE SUPPORT 16 CE CREDIT HOURS COURSE DATES: MAY 28 - MAY 29

Hotel Check-in: May 27 • Check-out: May 30

Course Description

This two-day session offers veterinary professionals certification as RECOVER CPR Basic Life Support (BLS) and Advanced Life Support (ALS) Instructors, approved to certify veterinary professionals as RECOVER BLS and ALS Rescuers. Participants will learn how to conduct the BLS and ALS Rescuer certification courses and administer standardized assessments to certify others in BLS and ALS. Participants will learn how to run hands-on BLS certification workshops with CPR mannequins and how to deliver standardized assessments to certify others in BLS. Attendees will then learn to run a hands-on ALS certification workshop with a canine patient simulator running a series of CPR simulations, and ultimately a final "mega-code" certification simulation.

The first day (May 28, 2025) will be focused on learning and practicing how to run and facilitate learning through BLS and ALS Rescuer workshops. The second day (May 29, 2025) will be spent conducting a Rescuer workshop with the guidance of experienced instructors.

PLEASE NOTE: Applicants must be RECOVER Certified Rescuers in BLS and ALS and a licensed veterinarian or credentialed veterinary nurse or technician.

Attendance for both days is required (5/28/25 and 5/29/25). There is a prerequisite Instructor Assessment all applicants must pass prior to registration. Access to the assessments will be provided at a later date.

Learning Objectives

- 1. Provide effective instruction on concepts in basic and advanced life support following a standardized curriculum.
- 2. Deliver simulated CPR scenarios to engage students in active learning and the application of basic and advanced life support concepts.
- 3. Assess students' knowledge retention and ability to apply basic and advanced life support concepts through standardized practical assessments.
- 4. Effectively discuss points of improvement through debriefing and remediation.

Who should attend?

RECOVER Certified BLS and ALS Rescuers who seek to become RECOVER Certified Instructors to teach CPR to veterinary professionals.

Recommended Supplemental Reading

2024 RECOVER Guidelines available via Open Access https://recoverinitiative.org/2024-guidelines/

Evidence consistently shows that education and hands-on experience are vital for performing high-quality CPR.

—Jamie Burkitt, DVM, DACVECC,

INSTRUCTOR CERTIFICATION RECOVER CPR: BASIC AND ADVANCED LIFE SUPPORT

		WEDNESDAY, MAY 28	THURSDAY, MAY 29
	SS	BREAKFAST	7:00 – 8:00 AM
8:00 — 9:00 ам	ık times	BLS Instruction and Assessment J. Burkitt, D. Fletcher, A. Pigott, K. Yagi	Instructor Prebrief J. Burkitt, D. Fletcher, A. Pigott, K. Yagi
9:00 – 10:00 ам	d break		BLS Rescuer Practice Instructor Trainees, J. Burkitt, D. Fletcher, A. Pigott, K. Yagi
	s and	BREAK 10	:00 – 10:30 AM
10:30 – 11:30 ам	r meals	ALS Simulation and Debriefing J. Burkitt, D. Fletcher, A. Pigott, K. Yagi	BLS Rescuer Assessment Instructor Tranees, J. Burkitt, D. Fletcher, A. Pigott, K. Yagi
11:30 ам – 12:30 рм	ig your		ALS Rescuer Practice Instructor Trainees, J. Burkitt, D. Fletcher, A. Pigott, K. Yagi
	during	LUNCH 12	2:30 – 1:30 PM
1:30 – 3:30 рм	Hall	ALS Simulation and Debriefing J. Burkitt, D. Fletcher, A. Pigott, K. Yagi	ALS Rescuer Practice Instructor Trainees, J. Burkitt, D. Fletcher, A. Pigott, K. Yagi
	Expo	BREAK 3	:30 – 4:00 PM
4:00 – 5:00 рм	the	ALS Simulation and Debriefing J. Burkitt, D. Fletcher, A. Pigott, K. Yagi	ALS Assessment Instructor Trainees, J. Burkitt, D. Fletcher, A. Pigott, K. Yagi
5:00 – 6:00 рм	Visit	ALS Assessment J. Burkitt, D. Fletcher, A. Pigott, K. Yagi	Instruction Debrief J. Burkitt, D. Fletcher, A. Pigott, K. Yagi

This program is subject to change.

Lecture Workshop

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.





NEW THIS YEAR: Demo Days!

Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices! Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM

Customize your SkillShop experience with **a la carte** scheduling

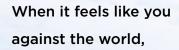
NAVC SkillShop offers flexibility like never before! New this year, courses are meant to be mixed and matched.

Choose one long-form course from the pages above and select an add-on of a single-day course from the following pages. Each single-day course offers a full day of learning so you can maximize your time in Orlando in the workshops and gain skills in a couple of topics. If you like a few of the single-day courses, you can build your schedule entirely out of single-day courses—for example, adding all three Exotics single-day courses to your schedule would give you a fun-filled week of exotics education! A la carte courses include a two-night hotel stay!

Short-Format Courses

- Exotic Companion Mammal Emergencies—How to Keep them Alive (1-day course)
- Growing your Clinical, Diagnostic, and Therapeutic Toolboxes for Reptiles (1-day course)
- Avian Clinical Techniques and Surgery (1-day course)
- Basic Soft Tissue Surgery (1-day course)
- Rescuer Certification RECOVER CPR—Basic and Advanced Life Support (1-day course)
- Growing Leadership Skills for Personal and Professional Development (1-day course)
- Everyday Leadership in Veterinary Hospital Management (1-day course)





remember you're never alone.



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The tools you need to expand your talents.

Course Leader

Kenichiro Yagi, MS, RVT, VTS (ECC), (SAIM)



Ken has dedicated his career to reimagining veterinary nursing for 24 years. He is currently the Chief Veterinary

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Ken invites everyone to ask "Why?" to understand the "What" and "How" of our field, and to continually pursue new limits as veterinary professionals and individuals.

Additional Instructors

Jamie Burkitt, DVM, DACVECC

Dan Fletcher, PhD, DMV, DACVECC

Armi Pigott, DVM, DACVECC

RESCUER CERTIFICATION RECOVER CPR: BASIC AND ADVANCED LIFE SUPPORT

6 CE CREDIT HOURS

COURSE DATE: MAY 29

Please note, no hotel stay is provided for this course.

Course Description

How do we best treat animals in cardiopulmonary arrest? Evidence-based veterinary CPR guidelines published by the RECOVER Initiative aimed at maximizing patient survival after cardiopulmonary arrest led to the official veterinary CPR certification process approved by the American College of Veterinary Emergency and Critical Care. This course will teach RECOVER Basic Life Support (BLS) and Advanced Life Support (ALS) concepts and techniques.

The certification process consists of an online course followed by in-person training. Because of this, participants must have successfully completed the RECOVER online BLS and ALS courses available at learning.acvecc.org. Successful completion of the in-person workshop grants certification as a RECOVER BLS and ALS Rescuer. Human medical professionals are certified in human CPR. Veterinary medical professionals should get certified in veterinary CPR!

Registration for the online portion of the certifying course is included in the registration fee for the onsite portion to be held at the conference. Once registration for the onsite lab is complete, participants will be notified with login information for the online portion of the course, which must be completed before the onsite portion for the individual to participate in the conference workshop.

NOTE: Completing the prerequisite online courses before the workshop is required to participate. Participants must complete the assigned online course (6 units, approximately 5–6 hrs) to participate in the workshop. *Participants who do not complete their online courses will not be allowed into the workshop!*

Learning Objectives

- 1. Rapidly recognize patients with cardiopulmonary arrest
- 2. Properly administer high-quality chest compressions using the most up-todate approaches in dogs and cats
- 3. Provide mouth-to-snout or intubated ventilation according to current evidence-based guidelines
- 4. Utilize effective communication and team skills that will improve your ability to manage emergent and critically ill patients
- 5. Choose the most useful monitoring devices for patients in cardiopulmonary arrest and interpret data from them
- 6. Rapidly diagnose the arrest ECG rhythm to determine the best ALS therapies for the patient
- 7. Administer the most effective drugs and other adjunctive therapies for patients with cardiopulmonary arrest

Who should attend?

Veterinarians, Veterinary Nurses, Veterinary Technicians, Veterinary Assistants

Recommended Supplemental Reading

2024 RECOVER Guidelines available via Open Access https://recoverinitiative.org/2024-guidelines/

Evidence consistently shows that education and hands-on experience are vital for performing high-quality CPR.

—Jamie Burkitt, DVM, DACVECC

RESCUER CERTIFICATION RECOVER CPR: BASIC AND ADVANCED LIFE SUPPORT

THURSDAY, MAY 29

		BREAKFAST 7:00 – 8:00 AM
8:00 –	during	RECOVER CPR BLS/ALS
10:00 ам	ik times	BLS/ALS Rescuer
	Hall (brea	BREAK 10:00 – 10:30 AM
10:30 ам –	the Expo	RECOVER CPR BLS/ALS
12:30 рм	meals and	BLS/ALS Rescuer
		LUNCH 12:30 – 1:30 PM
1:30 –	Visit	RECOVER CPR BLS/ALS
3:30 рм	your	BLS/ALS Rescuer

This program is subject to change.

Workshop



NEW THIS YEAR: Demo Days! Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices!

Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM



Each course will include a free copy of course notes in digital format.

If you prefer a free print copy please make your selection during the registration process, or contact our customer support team prior to March 1, 2025.

Want to receive other course notes from the sessions you're not attending? No problem! These are available for purchase inside the registration system via pre-order only.

Additional Notes Digital Pricing

\$50 for shorter-format courses of 1–2 days \$125 for longer-format courses of 3–4 days

Additional Notes Print Pricing

\$75 for shorter-format courses of 1-2 days \$150 for longer-format courses of 3–4 days

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Course Leader Eric Garcia



Eric Garcia is an expert in IT and digital marketing, recognized as an industry thought leader and a visionary leader in

veterinary practice management. With a proven track record in helping veterinary practices streamline their technology and attract and retain clients, Eric is an internationally recognized IT and Digital Strategist working exclusively with veterinary practices.

As a leader, Eric understands the importance of innovation, strategic planning, and team development. His work has received industry-wide recognition, including being voted VMX 2020 Speaker of the Year by conference attendees. Eric's leadership is evident through his ability to inspire and educate, regularly speaking at conferences worldwide and sharing his insights to produce tangible results in the veterinary field.

Additional Instructors

Mary Gardner, DVM

Dave Nicol, BVMS, Cert Mgmt MRCVS

Megan Brashear, CVT, VTS (ECC)

EVERYDAY LEADERSHIP IN VETERINARY HOSPITAL MANAGEMENT

8 CE CREDIT HOURS

COURSE DATE: MAY 28

Hotel Check-in: May 27 • Check-out: May 29

Course Description

Everyday Leadership: Managing Veterinary Hospitals and Inspiring Team Leaders is designed to empower veterinary professionals with the skills needed for effective day-to-day leadership. Participants will learn to build and lead high-performing teams, foster a positive work environment, and identify and develop new leaders within their practice. The course covers core leadership qualities, effective communication, conflict resolution, and practical leadership scenarios. By the end of the course, participants will have a comprehensive action plan to implement their new leadership skills and inspire their teams toward excellence.

Learning Objectives

- 1. Understand and apply core leadership qualities and competencies within a veterinary hospital setting.
- 2. Develop effective communication and conflict resolution strategies to lead high-performing teams.
- 3. Foster a positive and motivating work environment that promotes trust, respect, and employee well-being.
- 4. Identify potential leaders within your team and implement mentoring and coaching techniques to develop their leadership skills.
- 5. Create and execute a leadership action plan based on real-world scenarios and best practices to enhance day-to-day hospital management.

Who should attend?

Anyone in a veterinary practice looking to take on a management role or already in a management role.

Recommended Supplemental Reading

- 1. Garcia, E. (n.d.). Eric Garcia's Blog. Eric D. Garcia. https://ericgarciafl.com/ blog/
- 2. Hastings, R., Meyer, E., Culp, J., & Ryan, A. (2020). No rules rules: Netflix and the culture of reinvention. Penguin Audio.
- 3. Nicol, D. (n.d.). *The Hamster Wheel Blog: Dr Dave Nicol*. drdavenicol.com. https://www.drdavenicol.com/hamster-wheel
- No rules rules: Netflix and the culture of reinvention: Hastings, Reed, Meyer, Erin: 9781984877864: Amazon.com: Books. (n.d.). https://www.amazon. com/No-Rules-Netflix-Culture-Reinvention/dp/1984877860
- 5. Wickman, G. (2013). Traction: Get A grip on your business. BenBella Books.
- 6. Yawn, S., & Marshall, S. (2024). Be the calm or be the storm: Leadership lessons from a woman at the helm. Hay House, Inc.

EVERYDAY LEADERSHIP IN VETERINARY HOSPITAL MANAGEMENT

		WEDNESDAY, MAY 28
		BREAKFAST 7:00 – 8:00 AM
8:00 – 10:00 am	c times	Understanding the Challenges of Performance Management M. Gardner, D. Nicol
	break	BREAK 10:00 – 10:30 AM
10:30 ам – 12:30 рм	neals and l	Getting Clarity with the Org Chart of Role Objectives M. Gardner, D. Nicol
	our	LUNCH 12:30 – 1:30 PM
1:30 – 3:30 рм	II during y	Metrics that Matter: Identifying Key Performance Indicators M. Gardner, D. Nicol
	o Ha	BREAK 3:30 – 4:00 PM
4:00 – 5:00 рм	Visit the Expo Hall during your meals and break times	Feedback Fundamentals: The Art of Communication M. Gardner, D. Nicol
5:00 – 6:00 рм	, vi	Leadership Wisdom: Tips from the Trenches M. Brashear, E. Garcia, M. Gardner, D. Nicol

This program is subject to change.

Lecture



NEW THIS YEAR: Demo Days!

Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices!

Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM



Let the NAVC Certified Veterinary Business Leader program unlock your potential as a leader. This one-of-a-kind certification provides you with a solid business foundation to lead, develop and implement a plan for long-term success.



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Course Leader Eric Garcia



Eric Garcia is an expert in IT and digital marketing, recognized as an industry thought leader and a visionary leader in

veterinary practice management. With a proven track record in helping veterinary practices streamline their technology and attract and retain clients, Eric is an internationally recognized IT and Digital Strategist working exclusively with veterinary practices.

As a leader, Eric understands the importance of innovation, strategic planning, and team development. His work has received industry-wide recognition, including being voted VMX 2020 Speaker of the Year by conference attendees. Eric's leadership is evident through his ability to inspire and educate, regularly speaking at conferences worldwide and sharing his insights to produce tangible results in the veterinary field.

Additional Instructors

Mary Gardner, DVM

Dave Nicol, BVMS, Cert Mgmt MRCVS

Megan Brashear, CVT, VTS (ECC)

GROWING LEADERSHIP SKILLS FOR PERSONAL AND PROFESSIONAL DEVELOPMENT 8 CE CREDIT HOURS

COURSE DATE: MAY 29

Hotel Check-in: May 28 • Check-out: May 30

Course Description

Leadership Growth: Developing Leadership Skills for Personal and Professional Advancement is tailored for individuals in any role within a veterinary hospital looking to enhance their leadership abilities. The course covers essential leadership skills such as communication, emotional intelligence, and time management. Participants will learn to lead without a title, build trust, and influence others positively. The course also focuses on personal development, setting goals, continuous learning, and building resilience. By the end of the course, participants will have a personal leadership development plan to guide their growth and advancement in their careers.

Learning Objectives

- 1. Identify and assess personal leadership strengths and areas for improvement through self-assessment tools.
- 2. Enhance essential leadership skills, including communication, emotional intelligence, and time management.
- 3. Learn to lead without a formal title by building trust, credibility, and influencing others positively.
- 4. Set personal and professional goals for continuous learning, selfimprovement, and building resilience.
- 5. Develop a personal leadership development plan to apply leadership skills in daily work and advance personal and professional growth.

Who should attend?

Individuals in any role within a veterinary hospital looking to enhance their leadership abilities

Recommended Supplemental Reading

- 1. Garcia, E. (n.d.). Eric Garcia's Blog. Eric D. Garcia. https://ericgarciafl.com/ blog/
- 2. Hastings, R., Meyer, E., Culp, J., & Ryan, A. (2020). No rules rules: Netflix and the culture of reinvention. Penguin Audio.
- 3. Nicol, D. (n.d.). *The Hamster Wheel Blog: Dr Dave Nicol.* drdavenicol.com. https://www.drdavenicol.com/hamster-wheel
- 4. No rules rules: Netflix and the culture of reinvention: Hastings, Reed, Meyer, Erin: 9781984877864: Amazon.com: Books. (n.d.). https://www.amazon. com/No-Rules-Netflix-Culture-Reinvention/dp/1984877860
- 5. Wickman, G. (2013). Traction: Get A grip on your business. BenBella Books.
- 6. Yawn, S., & Marshall, S. (2024). Be the calm or be the storm: Leadership lessons from a woman at the helm. Hay House, Inc.

GROWING LEADERSHIP SKILLS FOR PERSONAL AND PROFESSIONAL DEVELOPMENT

THURSDAY, MAY 29

		BREAKFAST 7:00 – 8:00 AM
8:00 – 9:00 am	Visit the Expo Hall during your meals and break times	What I Wish I Knew As an Aspiring Leader M. Brashear, E. Garcia, M. Gardner, D. Nicol
9:00 – 10:00 ам	ieals and b	Rising As a Leader in Animal Health - Leadership Lessons from the Kennel to Global Stage <i>M. Brashear, E. Garcia</i>
	ur m	BREAK 10:00 – 10:30 AM
10:30 ам – 12:30 рм	ing yo	The Art of Self-Advocacy M. Brashear, E. Garcia
	dur	LUNCH 12:30 – 1:30 PM
1:30 – 3:30 рм	o Hall	Leading Through Change M. Brashear
	Exp	BREAK 3:30 – 4:00 PM
4:00 — 5:00 рм	it the	When to Coach and When to Discipline M. Brashear
5:00 — 6:00 рм	Vis	Assume Good Intent M. Brashear

This program is subject to change.

Lecture



NEW THIS YEAR: Demo Days! Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices!

Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM







JANUARY 17-21 | ORLANDO, FLORIDA | NAVC.COM

Course Leader Karen Rosenthal, DVM, MS



Dr. Rosenthal received her DVM degree from North Carolina State University and then completed a companion animal

internship at The Animal Medical Center in New York City. She then did a two year residency in avian and exotic animal medicine and surgery also at AMC. She stayed on as a staff member for 5 years. In 1997, she became the founding director of avian and exotic animal services for Antech Diagnostics. During that time, Dr. Rosenthal was also the staff veterinarian for the Long Island Reptile Museum. In 1999, she founded the Special Species Service at the School of Veterinary Medicine at the University of Pennsylvania. While there, her research included the clinical pathology of special species, behavior of pet birds, and the microbiota of exotic animals. From 2007 to 2009, she was also the Medical Director of the veterinary hospital at Penn. From 2012 to 2018, she was a Professor of Exotic Animal Medicine and Dean of the School of Veterinary Medicine at St. Matthew's University. From 2018-2021, she was part of the leadership group that opened the veterinary school at LIU. Currently, Dr. Rosenthal is the VP of Medical Education at Veterinary Emergency Group. Dr. Rosenthal is a professional futurist with a master's degree in Foresight from the University of Houston.

Additional Instructors

Natalie Antinoff, DVM, DABVP (Avian)

Jamie Morrisey, DVM, DABVP (Avian)

Logan Kopp, DVM

EXOTIC COMPANION MAMMAL EMERGENCIES— HOW TO KEEP THEM ALIVE 8 CE CREDIT HOURS

COURSE DATE: MAY 27

Hotel Check-in: May 26 • Check-out: May 28

Course Description

ECM emergencies happen commonly. In this course, we will discuss what these look like so you can recognize them early. We will go over diagnostics and how to interpret the diagnostics. We will discuss treatment optionsmedicine or surgery or both! We will also discuss prognosis of these emergencies. We will focus on the most common emergencies in the most common species seen in practice. But we will also discuss the less common ECM so you are prepared even when that sugar glider or hedgehog comes in the door.

This program requires 2-4 hours of course pre-work through VetFolio in order to maximize your time in the workshop with the instructors.

Learning Objectives

- 1. Know how to recognize the common emergencies in the commonly seen species of ECM and know how to decide if you can treat or refer
- 2. Know how to use an algorithm tree to make clinical decisions using history, PE, signs, and diagnostics
- 3. Know the medical vs surgical treatment of these emergencies
- 4. Know how to perform the emergency procedures in these patients to keep them alive

Who Should Attend?

Anyone interested in exotic patients. A beginner in exotics and someone who has a good amount of experience but has not worked on emergencies will find this a very useful course. Nurses who have worked with exotic patients and now want to expand their skills and knowledge are welcome to join us.

Recommended Supplemental Readings

Graham, J. E., Doss, G. A., & Beaufrère, H. (2021). Exotic Animal Emergency and Critical Care Medicine. John Wiley & Sons, Inc.

EXOTIC COMPANION MAMMAL EMERGENCIES— HOW TO KEEP THEM ALIVE

		TUESDAY, MAY 27
		BREAKFAST 7:00 – 8:00 AM
8:00 – 10:00 ам	times	Tube, Turn, Treat: ER GI & Neuro Solutions for Rabbits N. Antinoff, K. Rosenthal
	eak	BREAK 10:00 – 10:30 AM
10:30 ам – 12:30 рм	s and br	To Be a Rabbit Liver Lobectomist or Not, That Is the Question L. Kopp
	neal	LUNCH 12:30 – 1:30 PM
1:30 – 3:30 рм	ig your n	ECM: When You Gotta Go and the Plumbing Is Not Cooperating N. Antinoff, K. Rosenthal
	lurin	BREAK 3:30 – 4:00 PM
4:00 – 4:30 рм	Visit the Expo Hall during your meals and break times	Small Patients, Big Problems: ECM's in Respiratory Distress J. Morrisey
4:30 – 5:00 рм	t the Ex	Lights, Camera, Diagnostics: ECM Radiology in the ER L. Kopp, J. Morrisey
5:00 – 6:00 pm	Visi	Case Discussion: Tales from YOUR Clinic N. Antinoff, L. Kopp, J. Morrisey, K. Rosenthal

This program is subject to change.

Lecture Workshop



NEW THIS YEAR: Demo Days!

Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices!

Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM

Become an animal advocate today

and support issues that affect animal health and veterinary care.



NAVC.com/Embrace

Course Leader Eric Klaphake, DVM, DACZM



A 1997 graduate of Kansas State University, he worked 12 years exotic/ small animal private practice and various zoo

relief work, split up by a 3 year residency at University of Tennessee in Avian and Zoological Medicine and Surgery. He has been at the Cheyenne Mountain Zoo in Colorado Springs since 2010 and head veterinarian for 3 years. He has enjoyed chasing wolverines, American martens, sage grouse, pika, various reptiles/amphibians, and Cape vultures in the wild. In his spare time, he likes trail running, herping, and spending time with his son Xavier.

Additional Instructors

James Bogan, DVM, DABVP(Canine/Feline, Reptile/Amphibian, Fish)

LaToya Latney, DVM, DECZM (ZHM), DABVP (Reptile & Amphibian), CertAqV

Stacey Leonatti Wilkinson, DVM, DABVP (Reptile/Amphibian

GROWING YOUR CLINICAL, DIAGNOSTIC, AND THERAPEUTIC TOOLBOXES FOR REPTILES 8 CE CREDIT HOURS

COURSE DATE: MAY 26

Hotel Check-in: May 25 • Check-out: May 27

Course Description

Participants will have the opportunity to work with reptile veterinary specialists to learn how to get even more out of their physical examinations, basic and advanced diagnostic tests, and coming up with rational and cutting edge treatment plans for all three common reptile groups—chelonians, snakes, and lizards in an interactive, live animal procedure setting.

This program requires 2–4 hours of course pre-work through VetFolio in order to maximize your time in the workshop with the instructors

Course Objectives

- 1. Develop comfort using sedation to improve examination and diagnostic quality
- 2. Learn new tips and tricks individual specialists utilize in their practices
- 3. Be more confident recommending and interpreting advanced diagnostic tests

Who Should attend?

- Beginning and intermediate general practitioners who want to segue into reptiles
- Exotic practitioners who want to have a chance to pick up other ways to practice and learn and to ask questions of reptile experts.

Recommended Supplemental Reading

- 1. Mader's Reptile and Amphibian Medicine and Surgery, Third Edition, 2019, Edited by: Stephen J. Divers and Scott J. Stahl
- Veterinary Clinics of North America: Exotic Animal Practice, Volume 26, Issue 1, 2023; Volume 25, Issue 3, 2022; Volume 25, Issue 1, 2022; Volume 24, Issue 2, 2021; Volume 24, Issue 1, 2021; Volume 23, Issue 3, 2020

GROWING YOUR CLINICAL, DIAGNOSTIC, AND THERAPEUTIC TOOLBOXES FOR REPTILES

d break times	BREAKFAST 7:00 – 8:00 AM O&A of Course Prework J. Bogan, E. Klaphake, L. Latney, S. Leonatti Wilkinson BREAK 10:00 – 10:30 AM
d break time	J. Bogan, E. Klaphake, L. Latney, S. Leonatti Wilkinson
d br	BREAK 10:00 – 10:30 AM
ır meals an	Pushing Your Boundaries with Small Lizard Medicine J. Bogan, E. Klaphake, L. Latney, S. Leonatti Wilkinson
Jor	LUNCH 12:30 – 1:30 PM
Hall during	Taking Snake Medicine to Another Level J. Bogan, E. Klaphake, L. Latney, S. Leonatti Wilkinson
odx	BREAK 3:30 – 4:00 PM
Visit the E	Cracking the Shell (Figuratively) of the Nebulous World of Chelonian Medicine J. Bogan, E. Klaphake, L. Latney, S. Leonatti Wilkinson
	Visit the Expo Hall during your meals and break times

This program is subject to change.

Lecture Workshop

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.







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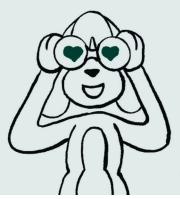
every job/shift posting has details about pay, benefits, culture and software (& pictures!)



match with jobs/shifts based on your preferences, not just past experience

apply with one click & chat with recruiters right in the platform

...all making it easier to build a career you'll love.





join for free!

Course Leader

Brynn McCleery DVM, DABVP (Avian Practice)



Dr. Brynn McCleery graduated from Cornell University College of Veterinary Medicine in 2011. She completed a

specialty internship in avian and exotic pet medicine and surgery at Gulf Coast Veterinary Specialists in Houston, Texas, followed by a dual-residency in Avian Practice and **Exotic Companion Mammal Practice** at the University of Tennessee College of Veterinary Medicine. Dr. McCleery is a diplomate of the American College of Veterinary Practitioners in Avian Practice. She has been the department head of the Avian and Exotics Service at Red Bank Veterinary Hospital in Red Bank, New Jersey since 2015. Dr. McCleery is actively involved in the Association of Avian Veterinarians and is currently on the electoral board, social media committee, and student committee. She spends her free time with her rescue parrots, Bluebell (hyacinth macaw) and Kiwi (Mexican redheaded Amazon), small flock of backyard chickens, and 3 cats.

Additional Instructors

AVIAN CLINICAL TECHNIQUES AND SURGERY 8 CE CREDIT HOURS COURSE DATE: MAY 28

Hotel Check-in: May 27 • Check-out: May 29

Course Description

The avian clinical techniques and surgery sessions will prepare clinicians with skills required to provide medical, surgical, and end of life care to avian patients. The workshops will focus on skills essential to avian emergency triage and stabilization, particularly reproductive emergencies. Starting with a review of basic techniques including venipuncture and catheterization, we will work our way up to emergency stabilization including air sac cannulation and esophagostomy tube placement, interventions for egg binding (ovocentesis, transverse vent sutures, cloacopexy, ventplasty), and an introduction to salpingohysterectomy through various surgical approaches.

This program requires 2–4 hours of course pre-work through VetFolio in order to maximize your time in the workshop with the instructors.

Learning Objectives

- 1. Practice using vascular clips/staples and a vessel-sealing device on avian patients.
- 2. Successfully remove avian ovarian follicles that could be blocking visualization.
- 3. Perform a salpingohysterectomy in an avian patient.
- 4. Be able to identify the source of prolapsed tissue from the avian vent.
- 5. Perform ventplasty, IM, IV and SC injections on avian patients
- 6. Practice various cloacopexy techniques on an avian patient.
- 7. Practice safe grooming methods for avian patients (nails, wings, beak).
- 8. Identify venipuncture and IV catheter placement sites in avian patients.
- 9. Perform intraosseous catheterization in the ulna and tibia of birds.
- 10. Perform avian intubation and become familiar with monitoring of avian patients under sedation and/or anesthesia.
- 11. Practice diagnostic or therapeutic coelomocentesis on avian patients.
- 12. Perform avian esophagostomy tube placement and practice air sac cannulation.
- 14. Review CPCR basics for avian patients.

Who Should Attend?

General practitioners with some previous avian experience looking to perform more advanced surgical procedures. Emergency clinicians working with avian patients.

AVIAN CLINICAL TECHNIQUES AND SURGERY

		WEDNESDAY, MAY 28
	les	BREAKFAST 7:00 – 8:00 AM
8:00 – 9:00 am	reak tim	Q&A of Course Prework
9:00 – 10:00 ам	ls and b	Avian Clinical Techniques
	mea	BREAK 10:00 – 10:30 AM
10:30 ам – 12:30 рм	ng your	Avian ER and Stabilization
	duri	LUNCH 12:30 – 1:30 PM
1:30 – 3:30 рм	Visit the Expo Hall during your meals and break times	Avian Reproductive Surgery
	he Ey	BREAK 3:30 – 4:00 PM
4:00 — 6:00 рм	Visit t	Avian Reproductive Surgery

This program is subject to change.

Lecture Workshop



NEW THIS YEAR: Demo Days!

Join us in the SkillShop Exhibit Hall for your chance to see and hear about emerging technology and products that will level up your practices!

Tuesday: PetWise | May 27, 1:00 PM

Wednesday: Chckvet | May 28, 1:00 PM



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Course Leader Howard B. Seim III, DVM, DACVS



Dr. Seim graduated from Washington State University, completed an internship in Saskatoon, Saskatchewan

Canada, and a surgical residency at the Animal Medical Center in New York City. He obtained Diplomate status in the American College of Veterinary Surgeons in 1983. He is currently on the surgical staff at Colorado State University. He was recipient of the Merck AGVET Award for Creative Teaching, the CSU Award for Instructional Innovation and selected as the North American Veterinary Conference's Small Animal Speaker of the Year in 2009. Dr. Seim is founder of VideoVet a Veterinary Surgery Continuing Education video series. http://www.videovet.org

Additional Instructors

Kristin Coleman, DVM, MS, DACVS (SA)

Christopher Gauthier, DVM, MS, DACVS (SA)

Sarah Marvel, DVM, DACVS (SA), ACVS Fellow, Surgical Oncology

BASIC SOFT TISSUE SURGERY 8 CE CREDIT HOURS

COURSE DATE: MAY 26

Hotel Check-in: May 25 • Check-out: May 27

Course Description

This eight hour course is designed to teach participants the technical aspects of a variety of soft tissue surgery procedures in dogs. Some theory will be included in the lecture aspect of the course, but emphasis will be placed on the technical aspects used to perform each procedure thus maximizing time in the workshop.

Video of clinical case material will be used extensively throughout the handson workshop to help illustrate each technique.

Learning Objectives

By the end of this course, participants will have a thorough understanding of:

- 1. How to successfully perform a variety of practical soft tissue surgery techniques.
- 2. Recent developments and new techniques in soft tissue surgery.
- 3. The instructors' philosophical and technical views on surgical procedures performed in the hands-on workshops.
- 4. Regional anatomy related to each surgical procedure.

Recommended Supplemental Reading

- 1. Veterinary Small Animal Surgery, 2011, Author: Karen M. Tobias, Publisher: Elsevier
- 2. VideoVet—Soft Tissue Surgery Video Series, 2013, Author: Howard B. Seim, III, Publisher: VideoVet. videovet.org
- 3. *Small Animal Surgery*, 4th Edition, Author: Teresa Welch Fossum, DVM, MS, PhD, DACVS, Publisher: Elsevier

"Great level of in-depth knowledge in the Soft Tissue Surgery Course, while the lectures were also kept to a level of detail that allowed for easy-to-understand procedures. The hands-on workshops directly following lecture were instrumental in helping to solidify what was discussed during lecture."

-Soft Tissue Surgery Attendee

BASIC SOFT TISSUE SURGERY

MONDAY, MAY 26

BREAKFAST 7:00 – 8:00 AM					
8:00 – 9:00 am		Enucleation K. Coleman Tracheostomy H. Seim			
9:00 — 10:00 ам	eak ti.	Enucleation and Tracheostomy K. Coleman, C. Gauthier, S. Marvel, H. Seim			
	Ā	BREAK 10:00 – 10:30 AM			
10:30 – 11:30 Ам	a	Chest Drains S. Marvel Esophagostomy Tube K. Coleman			
11:30 ам – 12:30 рм	our m	Chest Drains and Esophagostomy Tube K. Coleman, C. Gauthier, S. Marvel, H. Seim			
	р Р	LUNCH 12:30 – 1:30 PM			
1:30 – 2:30 рм	ll durin	Exploratory Laparotomy and Rapid Splenectomy K. Coleman, C. Gauthier, S. Marvel, H. Seim			
2:30 – 3:30 рм	kpo Ha	Exploratory Laparotomy and Rapid Splenectomy K. Coleman, C. Gauthier, S. Marvel, H. Seim			
	Û	BREAK 3:30 – 4:00 PM			
4:00 — 5:00 рм	Visit th∉	Gastroplexy S. Marvel Intestinal Resection and Anastomosis H. Seim			
5:00 — 6:00 рм		Gastropexy and Intestinal Resection and Anastomosis K. Coleman, C. Gauthier, S. Marvel, H. Seim			

This program is subject to change.

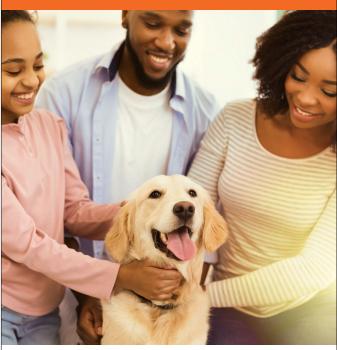
Lecture Workshop

KICKOFF KEYNOTE

Welcome Keynote with Donnie Campbell at 6:15 PM and a Reception immediately following Monday evening in the Expo Hall until 8 PM.



KNOW THE BOND.





This course was designed in partnership with the Human-Animal Bond Research Institute to help explain what the bond is, how it works, and to demonstrate the role veterinary professionals play in supporting and strengthening its effects.

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Schedules and pricing information

Combine	5
for deeper learning.	Ì

Combine for deeper learning.

	Check-in Date	Check Out Date	03/31/25	04/01/25
SMALL ANIMAL				
Basic Small Animal Ultrasound—Group 1	Sunday, 5/25	Friday, 5/30	\$6,295	\$6,795
Basic Small Animal Ultrasound—Group 2	Sunday, 5/25	Friday, 5/30	\$6,295	\$6,795
Intermediate Ultrasound	Saturday, 5/24	Wednesday, 5/28	\$6,500	\$7,000
Basic Soft Tissue Surgery	Sunday, 5/25	Tuesday, 5/27	\$1,950	\$2,450
Soft Tissue Surgery Techniques	Monday, 5/26	Friday, 5/30	\$5,595	\$6,095
Practical Orthopedic Surgical Techniques	Saturday, 5/24	Thursday, 5/29	\$5,595	\$6,095
Small Animal Anesthesia for the Practice Team (3 day)	Sunday, 5/25	Thursday, 5/29	\$4,750	\$5,250
Small Animal Anesthesia for the Practice Team, Advanced Add-On Day	Sunday, 5/25	Friday, 5/30	\$1,250	\$1,750
Instructor Certification RECOVER CPR	Tuesday, 5/27	Friday, May 30	\$3,295	\$4,495
Rescuer Certification RECOVER CPR	n/a	n/a	\$650	\$1,150

EXOTICS—Combine all three for a full week of learning!

Avian Clinical Techniques and Surgery	Tuesday, 5/27	Thursday, 5/29	\$1,750	\$2,250	
Exotic Companion Mammal Emergencies—How To Keep Them Alive	Monday, 5/26	Wednesday, 5/28	\$1,750	\$2,250	
Growing Your Clinical, Diagnostic, and Therapeutic Toolboxes for Reptiles	Sunday, 5/25	Tuesday, 5/27	\$1,750	\$2,250	

PRACTICE MANAGEMENT—Combine for a two-day program!

Everyday Leadership in Veterinary Hospital Management	Tuesday, 5/27	Thursday, 5/29	\$995	\$1,495	
Growing Leadership Skills for Personal and Professional Development	Wednesday, 5/28	Friday, 5/30	\$995	\$1,495	

Mix and Match courses for 10% off!

Mix and match Courses to Create Your Own customized week of Education

Combine any consecutive courses for a 10% discount! There are over 70 course combinations to design your own learning experience.

Hotel check in is usually the day before the course starts and hotel check out is usually the day after the course ends. Please note, there is no hotel stay for Rescuer RECOVER CPR.

Prico until Prico starting

PLEASE USE THE BELOW GRID TO VIEW YOUR HOTEL CHECK-IN AND CHECK-OUT DATES.

	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	5/24/25	5/25/25	5/26/25	5/27/25	5/28/25	5/29/25	5/30/25	5/31/25
Avian Clinical Techniques and Surgery				Check in		Check out		
Basic Small Animal Ultrasound—Group 1		Check in					Check out	
Basic Small Animal Ultrasound—Group 2		Check in					Check out	
Basic Soft Tissue Surgery		Check in		Check out				
Exotic Companion Mammal Emergencies— How To Keep Them Alive			Check in		Check out			
Everyday Leadership in Veterinary Hospital Management				Check in		Check out		
Growing Leadership Skills for Personal and Professional Development					Check in		Check out	
Growing Your Clinical, Diagnostic, and Therapeutic Toolboxes for Reptiles		Check in		Check out				
Instructor Certification RECOVER CPR				Check in			Check out	
Intermediate Ultrasound	Check in				Check out			
Practical Orthopedic Surgical Techniques	Check in					Check out		
Rescuer Certification RECOVER CPR	Please note, no hotel stay is provided for this course							
Small Animal Anesthesia for the Practice Team (3 day)		Check in				Check out		
Small Animal Anesthesia for the Practice Team with Advanced Add On Day (4 days)		Check in					Check out	
Soft Tissue Surgery Techniques			Check in				Check out	



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