

FRIDAY SATURDAY

FRIDAY, JANUARY 13

2:00 - 7:00 PM Registration Open - OCCC South Concourse

SATURDAY, JANUARY 14

7:00 AM - 7:00 PM	Registration Open - OCCC South Concourse
8:00 AM - 5:30 PM	Hands-on Workshops - Rosen Centre
8:00 AM - 11:05 PM	Morning Sessions - OCCC & Hyatt Regency
11:15 AM - 12:30 PM	VMX Kickoff with Kevin Bacon - Hilton Orlando, Orlando Ballroom
12:00 - 1:30 PM	Meet the Professor Luncheons - Rosen Centre 🔾
12:30 - 1:30 PM	Lunch
1:30 - 4:50 PM	Afternoon Sessions - OCCC & Hyatt Regency
2:15 - 4:15 PM	Masterclasses - Rosen Centre
3:25 - 3:45 AM	Break
5:45 - 6:45 PM	Sponsored Evening Sessions - OCCC
7:00 PM	Alumni Receptions - Hyatt Regency
7:00 - 8:00 PM	Veterinary Nurse/Technician Happy Hour - Hyatt Regency, Plaza International
8:00 PM	VMX 40th Anniversary Celebration - Hyatt Regency, Plaza International

Daily schedules are subject to change.

NOTE: You will need your VMX badge to attend all on-site sessions, events, expo hall and entertainment.

O Courses Require Preregistration & Additional Fees





HANDS-ON WORKS	HOPS AT THE RO	SEN CENTRE*	
time	location	title/speaker	
8:00 AM - 12:00 PM	GRAND BALLROOM B	Emergency Procedures for Special Species Workshop Heather Barron, Sonia Hernandez, Terry Norton	V N/T
	GRAND BALLROOM E	What's New in Radiosurgery for Small Animals? Workshop Presented by Soniquence Jeff Mayo	V
8:00 AM - 3:30 PM	GRAND BALLROOM A	RECOVER CPR: Rescuer Certification Workshop - Basic and Advanced Life Support Elke Rudloff, Joyce Wagner, Kenichiro Yagi	V N/T
8:00 AM - 5:30 PM	GRAND BALLROOM D	Basic Fracture Repair Workshop: Femoral Shaft Fx's Jessica Barrera, Kristin Coleman, Chris Gauthier, Ross Palmer	V
1:30 - 5:30 PM	SIGNATURE 1	Dental Delivery Units, The Power of it All! Workshop Benita Altier, Candice Hoerner, Jeanne Perrone	V N/T
	GRAND BALLROOM B	Expanding and Enhancing Your Surgical Skills Workshop Bonnie Campbell	V
	GRAND BALLROOM E	Regenerative Medicine Platelet Rich Plasma and Intra-Articular Injection Techniques Workshop: Presented by Companion Animal Health Heather Owen	V
	JUNIOR BALLROOM F	Ultrasound for the Veterinary Nurse/Technician Workshop Danielle Mauragis, Kate Peper, Erin Porter, Meg Thompson	N/T

MASTERCLASSES AT THE ROSEN CENTRE*			
time	session	location	title/speaker
2:15 - 4:15 PM MCO1	MC01	SALON 5-6	Hot Topics in Conservation Medicine and One Health Heather Barron, Sonia Hernandez
	MC02	SALON 7-8	The Vomiting Cat Todd Tams

MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*			
time	session	location	title/speaker
12:00 - 1:30 PM	MTPL 1	SALON 5-6	Dermatology Telemedicine Rose Miller
	MTPL 2	SALON 7-8	Dentistry in Your Practice: The Synergy of Profitable Practice and Thorough Medicine Mark M. Smith

 $^{^*}$ Additional fees apply. Preregistration required. Check Registration for availability.

ime	sponsor	location	title/speaker
5:45 - 6:45 PM	BANK OF AMERICA	S230 E-F	The Path to Ownership: Preparing Yourself for Ownership and Taking the Next Step in Your Veterinary Career Bill Murray, Carlos Nieto, Curtis Regimbal
	NATURAL Veterinary Diet — Dataset als Vannis Mosh and Otto Nations	S230 B-D	Think About Nutrition for Your Canine Behavior Patients Donna Raditic
	Boehringer Ingelheim	S330 A-D	Are Zebras Becoming More Common? Infectious Diseases and Parasites on the Move Emilio DeBess
	<u>cevo</u>	S310 A-D	How I Manage Mitral Valve Disease: Application of the ACVIM Guidelines to Clinical Practice Darcy Adin
	covetrus 📚	S320 E-H	The Founder of Fear Free Reveals His Top 10 Powerful Tips to Reduce Stress in Your Practice, Patients, and Pet Owners Marty Becker
	Elanco	S310 E-H	Canine Osteoarthritis: Early Diagnosis And Intervention Keeps Dogs On Their Feet Carolina Medina
	SeaWorld.	S210 A-C	Cool Stuff Zoo Vets Do! Tales and Adventures of the Zoo and Aquatic Veterinarian Jen Flower, Cara Field, Scott Gearhart
	zoetis	S210 D-E	Start the Year with a Better Way to Diagnose with Deep Learning Al Sue Ettinger, Richard Goldstein, Jane Sykes

Note: Sponsored breakfasts and lunches are available on a first-come, first-served basis. Please plan accordingly. If the session is filled to capacity, you can attend the session virtually in the designated overflow room. We apologize in advance, but breakfast or lunch for attendees in the overflow room will be available for purchase only (the cart is located outside the overflow room in the South Concourse).



track	DENTISTRY	RESPIRATORY MEDICINE	SMALL ANIMAL MEDICINE	SMALL ANIMAL SURGERY
location	REGENCY T-V	REGENCY O-Q	REGENCY R	REGENCY S
sponsor				
8:00 - 8:50 AM	Canine Dental Radiography: Don't Miss This Lesion! Bonnie Shope	Pharmacologic Management of Respiratory Disease in Dogs and Cats Carol Reinero	From Chronic Enteropathy to Enteritis and Beyond Angela Mexas	Upper Airway Obstruction: A Case- Based Discussion Sarah Marvel
9:05 - 9:55 AM	Surgical Extractions In Dogs 1: Difficult Carnassial and Canine Teeth!! Mark Smith	Respiratory Diseases You May Not Have Learned in Veterinary School Carol Reinero	Tumors Going Rogue: Paraneoplastic Syndromes in General Practice John Thomason	Surgery of the Stomach and GDV Penny Regier
		9:55 - 10:15	AM BREAK	
10:15 - 11:05 AM	Oral Neoplasia: Let's Work It Up Together! Stephanie Goldschmidt	Canine Aerodigestive Disorders: What the Gut Has to Do With the Lung Carol Reinero	Selecting Immunosuppressive Medications John Thomason	Perineal Hernia: Diagnosis and Treatment Sarah Marvel
	DON'T MISS	THE KICKOEE WITH KEVIN BACC	ON • 11:15 AM - 12:30 PM • HILTON (OPLANDO
	DON 1 Phot	12:30 - 1:30		OKEANDO
1:30 - 2:20 PM	Surgical Extractions In Cats: PurrFectly Straightforward! Stephanie Goldschmidt	Clinical Approach to Nasal Disease Tekla Lee-Fowler	Feline Gastrointestinal Lymphomas: Diagnosis and Treatment Strategies Steven Suter	Gastrointestinal Surgery: Septic Peritonitis and Complications Penny Regier
2:35 - 3:25 PM	Surgical Extractions In Dogs 2: Molar, Deciduous, Rotated: OH MY! Mark Smith	Clinical Approach to Respiratory Distress Tekla Lee-Fowler	Neurologic Emergencies Mathew Lovett	Skin Reconstruction Made Simple Sarah Marvel
		3:25 - 3:45 F	PM BREAK	
3:45 - 4:10 PM	Dental Practice: Upgrading Your Delivery of Dentistry! Bonnie Shope	Interpreting Respiratory Sounds and Patterns: A Case-Based Discussion Tekla Lee-Fowler	Multiple Myeloma in Dogs Steven Suter	Rapid Splenectomy Sarah Marvel
4:25 - 4:50 PM	Dental Practice: Mastering the Oral Exam and Charting! Bonnie Shope	Interpreting BAL Cytology: A Case-Based Discussion Tekla Lee-Fowler	Companion Animal Cancer: Treating Cancer Patients with Kindness and Compassion Steven Suter	Efficient and Effective Intestinal Resection and Anastomosis Technique Penny Regier

LOCATION KEY











KEY

Session will also be accessible online for VMX Virtual registrants



track	AMERICAN ACADEMY OF VETERINARY ACUPUNCTURE	AMERICAN COLLEGE OF VETERINARY DERMATOLOGY LIVESTREAM*	CANINE SPORTS MEDICINE	VETERINARY EMERGENCY AND CRITICAL CARE SOCIETY
location	S230 G-H	S330 A-D	S210 D-E	S320 E-H
sponsor		zoetis		
8:00 - 8:50 AM	Acupuncture for the Treatment of Neuromuscular Conditions with Emphasis on IV Disc Disease Bonnie Wright	Feline Dermatology: Because Cats Are Weird Caitlin Contreary	Challenging Cases in Canine Sports Medicine and Rehabilitation Lindsay Elam, Allison Miller	Resuscitation Science: Picking the Right Product Erin Mays
9:05 - 9:55 AM	Top New Allies from Anatomyland Bonnie Wright	Fear Free Dermatology: Exams that Won't Make Your Patients' Skin Crawl Brittany Lancellotti	Acupuncture in Sports Medicine and Rehabilitation Allison Miller	Finding and Fixing Feline Septic Shock Amanda Cavanagh
		9:55 - 10:15	AM BREAK	
10:15 - 11:05 AM	Revisiting the Value of the Vagus Bonnie Wright	Cutaneous Manifestations of Systemic Diseases Caitlin Contreary	What's New for the Old? Geriatrics and Integrative Rehabilitation John Schwartz	Using Vasopressors in General Practice: When, Why and How Amanda Cavanagh
	DON'T MISS	S THE KICKOFF WITH KEVIN BAC	ON • 11:15 AM - 12:30 PM • HILTON	ORLANDO
	DON'T MIS	S THE KICKOFF WITH KEVIN BACC 12:30 - 1:30		ORLANDO
1:30 - 2:20 PM	The East and West of Seizures Lara Sypniewski			Septic Peritonitis: The Belly and Beyond Erin Mays
1:30 - 2:20 PM 2:35 - 3:25 PM	The East and West of Seizures	12:30 - 1:30 Ten Key Insights for Successful Management of Allergies	PM LUNCH Principles of Operant Conditioning Applied to Therapeutic Exercise	Septic Peritonitis: The Belly and Beyond
	The East and West of Seizures Lara Sypniewski The ABC's of CBD: Veterinary Literature Update	Ten Key Insights for Successful Management of Allergies Brittany Lancellotti To Bathe or Not To Bathe: Topical Therapy in Dermatology	PM LUNCH Principles of Operant Conditioning Applied to Therapeutic Exercise Cindy Otto, Meghan Ramos Comprehensive Sports Medicine - Maximizing Performance Cindy Otto	Septic Peritonitis: The Belly and Beyond Erin Mays Feline Transfusions: A How-To Guide from Collecting In House Donors to Transfusing Anemic Recipients
	The East and West of Seizures Lara Sypniewski The ABC's of CBD: Veterinary Literature Update	Ten Key Insights for Successful Management of Allergies Brittany Lancellotti To Bathe or Not To Bathe: Topical Therapy in Dermatology Caitlin Contreary	PM LUNCH Principles of Operant Conditioning Applied to Therapeutic Exercise Cindy Otto, Meghan Ramos Comprehensive Sports Medicine - Maximizing Performance Cindy Otto	Septic Peritonitis: The Belly and Beyond Erin Mays Feline Transfusions: A How-To Guide from Collecting In House Donors to Transfusing Anemic Recipients

 $^{^*}$ These sessions will be livestreamed to our virtual audience and available OnDemand.



NEW DEVELOPMENTS IN CANINE

ELANCO INFECTIOUS DISEASE



track	ACUTE PANCREATITIS, WHAT HAVE WE LEARNED RECENTLY? LIVESTREAM*	BOEHRINGER INGELHEIM CHRONIC DISEASE SYMPOSIUM	COMPARATIVE GASTROENTEROLOGY SOCIETY
location	S310 E-H	S230 B-D	S310 A-D
sponsor	Cevo	Boehringer Ingelheim	ROYAL CANIN
8:00 - 8:50 AM	Etiology and Pathogenesis of Acute Pancreatitis in Dogs: Just Too Much Fat? Jörg Steiner, David Twedt	When Osteoarthritis Begins: Early Recognition and Management for Long-Term Success Bryan Torres	Cobalamin: The Vitamin That Counts Katie Tolbert
9:05 - 9:55 AM	Diagnosis of Acute Pancreatitis in Dogs: More Than Meets the Eye Jörg Steiner, David Twedt	Management of Feline Diabetes: A Review of Current Best Understanding Patty Lathan	Cobalamin: The Vitamin That Counts Emily Gould
		9:55 - 10:15 AM BREAK	
10:15 - 11:05 AM	Treatment of Acute Pancreatitis in Dogs - Are We Ready for a Paradigm Shift? Jörg Steiner, David Twedt	The Importance of Hypertension and Proteinuria in Cats With CKD Greg Grauer	Cobalamin: The Vitamin That Counts Emily Gould

DON'T MISS THE KICKOFF WITH KEVIN BACON • 11:15 AM - 12:30 PM • HILTON ORLANDO

12:30 - 1:30 PM LUNCH

track	SYMPOSIUM LIVESTREAM*	NUTRAMAX SYMPOSIUM	ROYAL CANIN FELINE HEALTH SYMPOSIUM
location	S310 E-H	S230 B-D	S310 A-D
sponsor	Elanco	PLITRAINAX LABORATORES VETERINARY SCIENCES, INC.	ROYAL CANIN
1:30 - 2:20 PM	Canine Infectious Respiratory Disease: Standardizing Protocols for Vaccination and Treatment Carol Reinero	Nutraceuticals in Gastroenterology: How Nutraceuticals Can Help Me Manage Patients With Intestinal, Hepatic and Exocrine Pancreatic Conditions? Jörg Steiner	The 10 New Rules of Spay & Neuter in Kittens Emmanuel Fontaine
2:35 - 3:25 PM	Hot Topics in Feline Infectious Disease Michael Lappin	Innovative Approaches to Osteoarthritis in the Companion Animal Britt Carr Benson	Feline Urinary Health and Diabetes Lindsey Bullen
		3:25 - 3:45 PM BREAK	
3:45 - 4:35 PM	Hot Topics in Canine Infectious Disease Michael Lappin	Efficacy of Phosphate Binder Application for CKD in the Dog & Cat Jerry Thornhill	Feline Dermatology Elizabeth Layne

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PROFESSIONAL DEVELOPMENT

LARGE ANIMAL



	DIVERSITY, EQUITY,
track	INCLUSION AND BELONGING
	IN VETERINARY MEDICINE

LEARNING AND LEADING

EQUINE: INFECTION AND INFLAMMATION

FARM ANIMAL SYMPOSIUM LIVESTREAM*

sponsor

S230 E-F location

S331 C-D

8:00 - 8:50 AM

Veterinary Medicine: Make it a MORE Awesome Job with **Balance and Wellness**

Mark Russak

Giving the Gift of Feedback Kemba Marshall

Lyme Disease: A Case-Based Approach

Daniela Luethy

Packing the Maternity Bag: Review of Live Stock Dystocia

Caitlin Wiley

9:05 - 9:55 AM

Health and Well-Being: Lifetime Ethical Considerations for Veterinary Professionals Karen Rentas

Receiving the Gift of Feedback

Kemba Marshall

Going on a Fever Hunt: Developing a Diagnostic Approach

Jamie Kopper

Pop Goes the Penis: Managing Bull Breeding Injuries in the Field

Caitlin Wiley

10:15 - 11:05 AM

How Animal Behavior Impacts Team Wellness

Temple Grandin

Assume Good Intent

Megan Brashear

Pesky Mosquitoes and **Encephalitis Viruses**

Daniela Luethy

Liquid Gold: Colostrum & Colostrum Replacers

Caitlin Wiley

DON'T MISS THE KICKOFF WITH KEVIN BACON • 11:15 AM - 12:30 PM • HILTON ORLANDO

9:55 - 10:15 AM BREAK

12:30 - 1:30 PM LUNCH

1:30 - 2:20 PM

Ethical and Legal Steps in Closing a Practice **Upon Retirement** Charlotte Lacroix

A Tale of Two Dog-tor's: The Ethics of Self-Care

Courageous Change: **Embracing Career** Opportunities Kara M. Burns

Strangles: One Organism, Many Problems

Jamie Kopper

Potomac Horse Fever: What's New?

Toxic Relationships: Case Discussions Scott Radke

Wild Goose Chase: Sensible Diagnostic Approach to Daniela Luethy Intoxications

Scott Radke

2:35 - 3:25 PM

Jennifer Quammen, Ryan Smith

3:25 - 3:45 PM BREAK

3:45 - 4:10 PM

Veterinary Team Well-Being: Social, Emotional, **Energetic and Innovative** Options

Kimberly Bullock

This session ends 4:25 - 4:50 PM at 4:35 PM

Being a Trusted Leader

Ellen Lowery

This session ends at 4:35 PM

Equine Hepatitis: What's New?

Jamie Kopper

Top 5 Bovine Emergencies, Part 1

Clare Scully

Anaplasmosis: An Update

Daniela Luethy

Top 5 Bovine Emergencies, Part 2

Clare Scully









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EXOTICS



track	AQUATIC MEDICINE	REPTILES
location	S330 E-F	S330 G-H
sponsor		RAV
8:00 - 8:50 AM	Marine Mammal Rehabilitation: Not a Typical Day in the Office Cara Field	Common Medical Conditions of Reptiles Under Human Care Stacey Wilkinson
9:05 - 9:55 AM	The Basics of Fish and Shark Medicine Cara Field	Reptile Respiratory Anatomy and Physiology Javier Nevarez
	10:55 - 11:25	AM BREAK
10:15 - 11:05 AM	Manatee Rescue and Rehab: Saving Sea Cows Jen Flower, Scott Gearhart	Leopard Gecko Medicine Stacey Wilkinson
	DON'T MISS THE KICKOFF WITH KEVIN BACC	DN • 11:15 AM - 12:30 PM • HILTON ORLANDO
	12:30 - 1:30 I	PMLUNCH
1:30 - 2:20 PM	Adventures in A.I.: Dolphin Reproduction and Artificial Insemination Scott Gearhart	Solving Liver Problems in Reptile Patients Paul Gibbons
2:35 - 3:25 PM	Aquatic Case Conundrums; Tips, Tricks and Case Reports Scott Gearhart	Reptile Anesthesia and Analgesia Javier Nevarez
	3:25 - 3:45 F	PM BREAK
3:45 - 4:10 PM	Ultrasound Techniques in Aquatic Species Jen Flower	Applications of Intrathecal Anesthesia in the Chelonian Patient Sam Rivera
4:25 - 4:50 PM	Unusual Mortality Events in Free-Ranging Marine Mammals Cara Field	How to Work Suspected Renal Disease in the Reptile Patient Javier Nevarez

SESSION FULL? WE'VE GOT YOU COVERED!

- Overflow rooms are available in the South Concourse for highly attended sessions. S320 A-C, grab a headset and tune in to the session you're interested in.
- Scan the QR code from the sign outside the full session room and tune in to the livestream.
- Find the session in your mobile app and connect to the livestream

Orlando







NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

NURSE/TECHNICIAN: EMERGENCY/ONCOLOGY

LIVESTREAM*

NURSE/TECHNICIAN: TEAM/GENERAL PRACTICE

PRACTICE MANAGEMENT: CLIENT SERVICE PRACTICE MANAGEMENT: HUMAN RESOURCES

location

WINDERMERE Y

WINDERMERE Z

WINDERMERE W

WINDERMERE X

sponsor

8:00 - 8:50 AM **Te**

Don't Cry, It's Just a CRI: Medical Math for Technicians

Melissa Evans

Preventing Burnout: Stop It Before It Stops You

Amy Newfield

Be Our Guest! The Magic of Customer Service

Adam Christman

Developing Your New Team Members

Louise Dunn

The Room Is Spinning! Vestibular Disease in

Companion Animals

Melissa Evans

Difficult Clients: Turning Snappy Into Happy

Amy Newfield

How to Get Clients to Say YES and Comply with Recommendations

Niccole Bruno, Louise Dunn

HOT Human Resource Trends for 2022

Charlotte Lacroix

9:55 - 10:15 AM BREAK

10:15 - 11:05 AM

9:05 - 9:55 AM

Hypercoagulable States: Once You Clot, You Can't Stop!

Melissa Evans

How to Make a New Hire Quit in Under 6 Months

Amy Newfield

How to Deal with Difficult Clients

Beth Ann Harvey, Trisha Jones New View on HR: Humans as Resources

Kemba Marshall

DON'T MISS THE KICKOFF WITH KEVIN BACON • 11:15 AM - 12:30 PM • HILTON ORLANDO

12:30 - 1:30 PM LUNCH

3:25 - 3:45 PM BREAK

1:30 - 2:20 PM

Feline Lymphoma: Gut Reactions

Jenny Fisher

Jenny Fisher

Tick-Borne Disease
Liza Rudolph

Top Tips to Talk to Your Clients About Money

Adam Christman, Louise Dunn New Trends: What's Better Than a Performance Review Stephanie Goss.

Stephanie Goss, Megan Brashear

2:35 - 3:25 PM

Canine Lymphoma: Size Matters Canine Pancreatitis

Liza Rudolph

Social Media and Client Communication: Is Your Message Getting Through?

Caitlin DeWilde

The Art of Recruitment and Retention

Kemba Marshall

3:45 - 4:35 PM

Brain Tumors: It's All in

Your Head Jenny Fisher Understanding the Numbers - A Technician's Guide to Bloodwork Interpretation

Liza Rudolph

Improve the Customer Service Experience with

Caitlin DeWilde, Eric Garcia

Measuring Team Satisfaction & How to Improve It

Louise Dunn, Beth Ann Harvey

SOUTH

Corange

CENTRE

Hilton

HYATT

Connect with colleagues from your alma mater at VMX Alumni Receptions, Saturday 7:00 - 9:00 PM! Check the VMX app for specific locations.

 $^{^*}$ These sessions will be livestreamed to our virtual audience and available OnDemand.

40TH ANNIVERSARY CELEBRATION Saturday Night

7:00 PM | Happy Hour for Veterinary Nurses/Technicians & Support Staff

8:00 PM | Doors Open to All

Hyatt Regency Plaza International Ballroom





SUNDAY

SUNDAY, JANUARY 15

6:30 - 7:30 AM Sponsored Breakfast Sessions - OCCC & Hyatt Regency	
7:00 AM - 7:00 PM Registration Open - OCCC South Concourse	
8:00 - 10:00 AM Masterclasses - Rosen Centre	0
8:00 - 11:50 AM Morning Sessions - OCCC & Hyatt Regency	
8:00 AM - 5:30 PM Hands-on Workshops - Rosen Centre	0
9:00 AM - 6:30 PM Expo Hall Open - OCCC Expo Hall	
9:15 - 9:55 AM Break	
10:45 AM - 1:45 PM Lunch - OCCC Expo Hall	
11:15 AM - 12:15 PM Sponsored Nurse/Technician Lunches - Hyatt Regency	
12:00 - 1:30 PM Meet the Professor Luncheons - Rosen Centre	0
12:15 - 1:15 PM Sponsored Lunches - OCCC	
1:45 - 5:05 PM Afternoon Sessions - OCCC & Hyatt Regency	
2:15 - 4:15 PM Masterclasses - Rosen Centre	0
3:40 - 4:00 PM Break	
5:30 - 6:30 PM Expo Night - OCCC Expo Hall	
7:30 PM VMX Sunday Spectalcular Featuring Cole Hauser - Hilton Orlando, Orlando Ballroom	

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O Courses Require Preregistration & Additional Fees





HANDS-ON WORKS	HOPS AT THE RO	SEN CENTRE*	
time	location	title/speaker	
8:00 AM - 5:30 PM	GRAND BALLROOM D	Tibial Plateau Leveling Osteotomy (TPLO) Workshop: Presented by Securos Surgical Duncan Midgley	V
	GRAND BALLROOM E	Practical Techniques in Soft Tissue Surgery Workshop Howard Seim	V
8:00 AM - 12:00 PM	GRAND BALLROOM B	Advancing Clinical Dentistry Skills Workshop Benita Altier, Candice Hoerner, Jeanne Perrone	V N/T
	JUNIOR BALLROOM F	Basic Abdominal Ultrasound for the General Practioner Workshop - Group A Laura Chadwick, Federico Grosso, Danielle Mauragis, Kate Peper, Erin Porter, Ian Porter, M.C. Seward, Meg Thompson, Eric Van Eerde	v
	GRAND BALLROOM A	Euthanasia Techniques for the Modern Practice Workshop Kathleen Cooney	V N/T
	SIGNATURE 1	Ophthalmic Surgery: Eyelid and Nictitans (Including "Cherry Eye") Workshop Michala Henriksen, Paoul Martinez, Caryn E. Plummer	V
1:30 - 5:30 PM	JUNIOR BALLROOM F	Advanced Abdominal Ultrasound for the Progressive Practitioner Workshop - Group A Laura Chadwick, Federico Grosso, Danielle Mauragis, Kate Peper, Erin Porter, Ian Porter, M.C. Seward, Meg Thompson, Eric Van Eerde	v
	GRAND BALLROOM B	Dental Radiology Simplified Workshop Benita Altier, Candice Hoerner, Annie Mills, Jeanne Perrone	V N/T
	GRAND BALLROOM A	Fear Free Live Animal Handling Workshop Monique Feyrecilde, Meghan Herron, Jennifer Merlo	V
	SIGNATURE 1	Ophthalmic Surgery: Conjunctiva and Cornea Workshop Michala Henriksen, Paoul Martinez, Caryn Plummer	V

MASTERCLASSES A	MASTERCLASSES AT THE ROSEN CENTRE*			
time	session	location	title/speaker	
8:00 - 10:00 AM	0:00 AM MC03 SALON 5-6		Gastrointestinal Surgery: Tips and Tricks Penny Regier	
	MC04	SALON 7-8	Canine Osteosarcoma: Location, Location! Steven Suter	
2:15 - 4:15 PM	MC05	SALON 5-6	Making the Liver Easy; Approach to Abnormal Liver Enzymes David Twedt	
2:15 - 5:15 PM	MC06	SALON 7-8	Building Employer Brands That Attract Talent Dave Nicol	

MEET THE PROFESS	MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*			
time	session	location	title/speaker	
12:00 - 1:30 PM MT	MTPL 5	SALON 5-6	The Vomiting Cat Todd R. Tams	
	MTPL 6	SALON 7-8	Hip and Knee Radiographs 101 Clara Goh	

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VETERINARY NURS	VETERINARY NURSE/TECHNICIAN BREAKFAST SESSIONS AT THE HYATT REGENCY			
time	sponsor	location	title/speaker	
6:30 - 7:30 AM	Boehringer Ingelheim	WINDERMERE Y	Fleas and Ticks: Talking It O.V.E.R. With Pet Owners Janet McConnell	
	Elanco	WINDERMERE Z	Fear Free Vaccine Experience Natalie Gruchow	

VETERINARY NURS	E/TECHNICIAN INDUST	RY LUNCHES AT	THE HYATT REGENCY
time	sponsor	location	title/speaker
11:15 AM - 12:15 PM	Boehringer Ingelheim	WINDERMERE Y	4 Realities Exposed: A Visual Tour of Heartworm DIsease Holly Cummings
	Hills	WINDERMERE Z	Nutritional Considerations for Dogs and Cats Treated for Cancer Jonathan Stockman

ATTENDEE KEY

 $\mbox{Veterinarians} = {\bf V} \mid \mbox{Veterinary Nurses/Technicians} = {\bf N/T} \mid \mbox{Practice Managers} = {\bf PM}$

SPONSORED BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE time sponsor location title/speaker Boehringe, Ingelheim 6:30 - 7:30 AM Boehringer S310 A-D Heartworm: A Peek Inside Stephen Jones S310 E-H The Cats (And Cat Fleas) That You Might Overlook! Using Credelio Cat To Control Home Flea Infestations Elanco Michael Canfield Brian Herrin S210 A-C How The Pandemic Has Changed How We Practice; The Impact of New Technologies Theresa Bernardo S330 A-D **Problematic Peeing and Pooping** Amy Pike

SPONSORED INDUSTRY LUNCHES AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker
12:15 - 1:15 PM	Boehringer Ingelheim	S310 A-D	Alpha-Gal and More: How Lone Star Ticks Threaten People and Pets Scott Commins, Brian Herrin
	Digatherm By ICI INFEASE CAMERAS INC	S230 B-D	Thermal Imaging - Proactive Wellness Today for Better Patient Tomorrows John Godbold
	Elanco	S310 E-H	A Fresh Look at CKD in Cats Natalie Marks
	Volition 👸 Veterinary	S330 A-D	The Nu.Q* Vet Cancer Test: Accessible and Affordable Cancer Screening for Dogs Sue Ettinger

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VMX Health + Wellbeing

HEALTH + WELLBEING CENTER | EXPO HALL

SUNDAY

Yoga • 9:00 - 10:00 AM

Yoga • 10:30 - 11:30 AM

Pilates • 12:00 - 1:00 PM

Self-Myofascial Release • 1:00 - 2:00 PM

Stretches for Health • 3:30 - 4:00 PM

Jazzercise • 5:00 - 6:00 PM



Visit the Rabies/Titer Wellness Booth

Saturday, January 14 -Tuesday, January 17

7:00 AM - 2:00 PM Near FedEx Office Business Center

LOCATION KEY











				L L
track	BEHAVIOR SYMPOSIUM	DENTISTRY	SMALL ANIMAL MEDICINE	SMALL ANIMAL SURGERY
location	REGENCY O-Q	REGENCY T-V	REGENCY R	REGENCY S
sponsor				
8:00 - 9:15 AM	Lessons From the Pandemic: How Staying Home Affected Pet Behavior Laurie Bergman, Valerie Tynes	Periodontal Disease: Treating the #1 Disease in Your Practice! Stephanie Goldschmidt, Bonnie Shope	Pain Management: Mechanisms of Pain Generation and Treatment Options Mathew Lovett	Managing Orthopedic Trauma Emergencies Amanda Cavanagh, Chris Gauthier
		9:15 - 9:55 A	AM BREAK	
9:55 - 10:45 AM	Please Don't Go: Canine Separation Anxiety Valerie Tynes	Tooth Extraction Complications: Was That A Crack I Heard?! Mark M. Smith	Back to the Basics of Dermatology: Exam, Cytology, and Skin Scrapes Rose Miller	Hips Versus Knees: Tips to Diagnose Hindlimb Lameness Clara Goh
11:00 - 11:50 AM	Are You Still Here? Canine Owner-Directed Aggression Laurie Bergman	Feline Dental Radiography: Don't Miss That Lesion! Bonnie Shope	Advances in the Treatment of Atopic Dermatitis Rose Miller	Common Disorders of the Canine Shoulder Chris Gauthier
		11:50 AM - 1:45	5 PM LUNCH	
1:45 - 2:35 PM	Do We Have to Leave the House? Socialization and Socializing Laurie Bergman	Stomatitis in Cats and Dogs: Here's the Best Possible Outcome! Stephanie Goldschmidt	Puppies and Kittens with a Cardiac Murmur Lance Visser	Splinting and Casting For Definitive Fracture Treatment: Case- Based Principles and Techniques Ross Palmer
2:50 - 3:40 PM	Going, Going, Gonadectomy: Spay, Neuter and Behavior Valerie Tynes	Tooth Resorption: Destressing Diagnosis and Treatment! Mark M. Smith	Clinical Approach to the Coughing Dog with a Cardiac Murmur Lance Visser	Ventral FHO: Why, When and How? Clara Goh
		3:40 - 4:00	PM BREAK	
4:00 - 4:25 PM	Stuck in the Cat House: Managing Litter Boxes and Multi-Cat Homes Laurie Bergman, Valerie Tynes	Oral Surgery: Fracture Repair Without Touching Bone! Mark M. Smith	How I Treat Otitis Externa Rose Miller	Partial Cranial Cruciate Ligament Tear: How to Diagnose and Treat Chris Gauthier
4:40 - 5:05 PM	This session ends at 4:50 PM	Oral Surgery: Here's My Analgesia Protocol! Stephanie Goldschmidt	How I Treat Chronic Pyoderma Rose Miller	10 Orthopedic Lessons I've Learned the Hard Way Ross Palmer









	AMERICAN ASSOCIATION OF	NEW TOOLS: ADVANCING THE STANDARD OF CARE	ONE HEALTH SYMPOSIUM	ENDOSCOPY ORIENTATION		
track	FELINE PRACTITIONERS	AND BOOSTING CLIENT SATISFACTION	LIVESTREAM*	LECTURES		
location	S330 A-D	S320 E-H	S310 A-D	S230 G-H		
sponsor	ROYAL CANIN	COMPANION LE	Boehringer Ingelheim			
8:00 - 9:15 AM	Cat-Friendly Interactions: New Guidelines to Implement Ilona Rodan	The Evolution of Photobiomodulation (Laser) Therapy to Everyday Patient Care John Godbold	Bartonellosis and Beyond: Current Understanding of Flea-Borne Zoonotic Pathogens in Dogs and Cats Michael Lappin	Introduction to GI Endoscopy: Instrumentation Selection, Indications, Esophagoscopy and Gastroscopy Todd Tams		
		9:15 - 9:55	AM BREAK			
9:55 - 10:45 AM	Creating a Cat-Friendly Veterinary Environment: Setting Patients Up for Success Ilona Rodan	Regenerative Medicine Platelet Rich Plasma and Intra-Articular Injection Techniques Heather Owen	Zoonotic Intestinal Parasites: Expert Insights on Risk and Resistance Jeba Jesudoss Chelladurai, Anne Straily	Endoscopy of the Small and Large Intestines David Twedt		
11:00 - 11:50 AM	Stress in the Feline Home: It's Common! Ilona Rodan	Clinical Pathology Results During the Patient's Visit: Why and How? Anna Meredith	Chagas Disease: The Spreading Threat That Kissing Bugs Pose to Our Patients Sarah Hamer	Special Techniques in GI Endoscopy: Foreign Body Retrieval and Management of Esophageal Strictures David Twedt		
		11:45 AM - 1:4	5 PM LUNCH			
track			CHRONIC DISEASES SYMPOSIUM - CARDIOLOGY <i>LIVESTREAM</i> *	HEMP BASED THERAPIES		
location			S310 A-D	S230 G-H		
sponsor			Boehringer Ingelheim	ElleVet.		
1:45 - 2:35 PM	Update In Feline Chronic Enteropathies Margie Scherk	Incorporating Laser Into General Practice: Integration and ROI Tannetje Crocker	Physical Examination Findings of Heart Disease in Dogs and Cats Brian Scansen	Hemp and CBD Rich Nutraceuticals: A Guide to What Vets Should Be Asking Manufacturers About! Wayne Schwark, Joseph Wakshlag		
2:50 - 3:40 PM	Senior Cat Nutritional Needs Margie Scherk	Evidence Based Photobiomodulation for Pain Management and Rehabilitation Janice Huntingford	Evidence-Based Therapies for Heart Disease in Dogs Brian Scansen	Clinical Application of Hemp Based Nutraceuticals: Not Just for Pain Anymore! Lindsay Elam, Joseph Wakshlag		
	3:40 - 4:00 PM BREAK					
4:00 - 4:50 PM	Feline Home Care and End of Life Issues: Surviving Euthanasia! Margie Scherk	Non-Invasive Early Cancer Detection in General Practice: Catch Cancer in Its Tracks Mike Petty	Utility of Chest Radiographs for Staging Mitral Valve Disease: Old Dogs (With Murmurs), New Tricks Lance Visser	Hemp Roundtable: Ask the Experts! Leilani Alvarez, Lindsay Elam, Stacey Evans, Wayne Schwark, Joseph Wakshlag		

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.



PURINA PRO PLAN track **VETERINARY DIETS** SYMPOSIUM

ARE YOU UTD?

FLORIDA DRUG LAW

IVAPM PAIN MANAGEMENT SYMPOSIUM

LIVESTREAM*

location sponsor S310 E-H

PROPLAN

S210 A-C EYY S230 B-D

S210 D-E



"Weight"y Discussions:

Prevention & Management Strategies for Obesity in **Dogs and Cats** Deborah Linder,

Adding Up Addison's: **Innovative Approaches** for Diagnosing and Managing Your **Addisonian Patients**

Maggie Canning, Rebekah Mack

Florida Drug Law Update: 2023

Edwin Bayo

This session begins

How They Tell Us When They Hurt; Recognizing Pain in Veterinary Species

Kristen Cooley

8:00 - 9:15 AM

Flab to Fab: Five Lessons My Patients Have Taught Me About Defeating the "Dreaded Duo": Obesity

Ross Palmer

Valerie Parkeri

The Ties That Bind: Canine Vector Borne Disease and One Health Florida Practice Law Update, Part 1

Edwin Bayo

9:15 - 9:55 AM BREAK

11:45 AM - 1:45 PM LUNCH

Managing Acute Pain in Cats

Kristen Cooley

9:55 - 10:45 AM

and Immobility

Wade Burton

11:00 - 11:50 AM

Losing Never Felt So Good: An Effective Metabolic Approach

Jason Gagné

Five Patient Profiles: Why Including SDMA In Key Workups Makes Sense

Sarah Sweet

Florida Practice Law Update, Part 2

Edwin Bayo

Me-OUCH! **Understanding Feline OA**

Kristen Cooley

SPRING ALLERGIES ARE **COMING: PRACTICAL TIPS** AND SOLUTIONS FOR YOUR

IDEXX: HUMAN SKILLS

FLORIDA DRUG LAW (REPEATED PROGRAM)

location

track

DERMATOLOGY PATIENTS S310 E-H

S210 A-C

S230 B-D

sponsor

Navigating Emotionally Charged Conversations

Bash Halow

Florida Drug Law

Update: 2023 Edwin Bayo

2022 AAHA Pain **Mangement Guidelines:** What's New in Pain DX?

Duncan Lascelles

1:45 - 2:35 PM

Itchy? A Case-based Approach to Diagnosing and Treating Canine **Allergic Pruritus** Brittany Lancellotti

New Information for

Treatment of Canine

Allergic Dermatitis

Did You Know?

Why is This Dog So

Finding Connections; Normalize Not Making Assumptions on Why Clients Say the Things They Do

Rebeka Graham,

Florida Practice Law Update, Part 1

Edwin Bayo

2022 AAHA Pain Management Guidelines: What's New in Pain RX?

Duncan Lascelles

2:50 - 3:40 PM

Lindsay McKay

Maryse Osborn

3:40 - 4:00 PM BREAK

4:00 - 4:50 PM

Tackling Skin Infections in Allergic Dogs: Tips to Maximize Success with Skin Cytology and Treatment

Amelia White

at 4:50 PM

This session ends

How To Thrive (Not Just Survive) Through The Veterinary Talent Drought

Shawn Graves, Gina Hyson, Christine McCully

This session ends at 4:50 PM

Florida Practice Law Update, Part 2

Edwin Bayo

This session ends at 4:50 PM

A Blast From the Past: The Role of Acetaminophen (Paracetamol) For Canine Pain Management Today

Sheilah Robertson

"Take Home" Medications: Pill Burdens, Compliance and the **Human-animal Bond** Sheilah Robertson

4·40 - 5·05 PM

LARGE ANIMAL



EXOTICS



track

FQUINE: NON-MUSCULOSKELETAL **CAUSES OF POOR PERFORMANCE** LIVESTREAM*

FARM ANIMAL SYMPOSIUM

EXOTIC COMPANION MAMMALS: THE NEXT LEVEL

REPTILES

location

S331 C-D

S331 A-B

Basic Livestock Handling

S330 E-F

sponsor

Temple Grandin

ASSOCIATION OF EXOTIC MAMMAL VETERINARIANS

All Spines and No Bite: Medical and Surgical Management of Hedgehogs

Grayson Doss

S330 G-H



8:00 - 9:15 AM

Beyond Lameness: Poor Performance Case Discussions

Sally DeNotta, Cris Navas

Emergency Medicine of Reptiles

Javier Nevarez, Stacey Wilkinson

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

A Pain in the Neck: Approaches to Cervical **Spinal Disorders**

Sally DeNotta

Cris Navas

Livestock and Poultry Animal Welfare Issues

Temple Grandin

Tiny Yet Ferocious Flyers: Keys to Working With Sugar Gliders

Grayson Doss

The Bearded Dragon: Medicine and

11:00 - 11:50 AM

Cardiac Limitations to Athletic Performance

And They All Fall Down: Working Up Sudden Deaths in Livestock

Scott Radke

What, When, How Much and How Long... Small Mammal Analgesia and

Gravson Doss

Sedation

Management Paul Gibbons

Advanced Diagnostic Sampling in Reptiles

Eric Klaphake



11:45 AM - 1:45 PM LUNCH

1:45 - 2:35 PM

Disease: Current Concepts and **Management Strategies**

Inflammatory Airway

Sally DeNotta

Parasite Control in Beef Cattle: Let's Get Practical Part I

Christine Navarre

Poop Every Day Keeps the Vet Away... GI Stasis **Diagnosis and Treatment** for Everyday Success

Grayson Doss

Imaging Reptile Patients

Paul Gibbons

2:50 - 3:40 PM

CRASH: A Point-of-Care Ultrasound Protocol for Cardiorespiratory Assessment

Cris Navas

Parasite Control in Beef Cattle: Let's Get Practical Part II

Christine Navarre

It All Starts With Husbandry... Keys To Successful Client Education With Rabbits. Guinea Pigs, Chinchillas and More

Micah Kohles

Sea Turtle Rehabilitation

Terry Norton

3:40 - 4:00 PM BREAK

4:00 - 4:25 PM

Equine Gastric Ulcer Syndrome: What's New?

Sally DeNotta

Working Up the **Problematic Breeding** Heifer: Part 1

Caitlin Wiley

Chinchilla Tips and Tricks Zoltan Szabo

Reptile Fecal Parasitology

Paul Gibbons

4:40 - 5:05 PM

Exercise-Associated Deaths: Can We Prevent

Them? Cris Navas Working Up the **Problematic Breeding**

Heifer: Part 2 Caitlin Wiley

Basic Surgery Tips for Very Small Patients

Zoltan Szabo

Periodontal Disease of Reptiles

Stacey Wilkinson

LOCATION KEY











KEY

Session will also be accessible online for VMX Virtual registrants

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.

NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

NURSE/TECHNICIAN: PATHOLOGY/EMERGENCY NURSE/TECHNICIAN: FELINE MEDICINE PRACTICE MANAGEMENT: WELLNESS/NURSE UTILIZATION PRACTICE MANAGEMENT: MARKETING/PRACTICE FINANCE

LIVESTREAM*

location

WINDERMERE Y

WINDERMERE Z

WINDERMERE W

Banfield

WINDERMERE X

sponsor

8:00 - 9:15 AM

Evaluating the Slide: Cellular Identification & Microscopic Evaluation of Blood Slides

Barbie Papajeski

The Other Malnutrition: Unintentional Weight Loss in Cat

Kara M. Burns

When a Team Member Needs Help: What to Do When....

Megan Chiarelli, Stephanie Goss, Karen Rentas, Philip Richmond Top Marketing Trends for 2022: Attract and Retain Clients

Eric Garcia, Adam Christman, Caitlin DeWilde

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Preparing the Slide: The Importance of Blood Films

Barbie Papajeski

Feline Hypertrophic Cardiomyopathy and the Role of Nutrition

Kara M. Burns

Seeking Wellness: Aiming for Thriving and Engaged Workplace

Megan Chiarelli, Karen Rentas A New Perspective on Preventing and Handling Online Haters

Eric Garcia

10:45 AM - 12:40 PM LUNCH

12:40 - 1:30 PM

CBC: Minimizing Errors During the Collection Process

Barbie Papajeski

Hepatic Lipidosis

Kara M. Burns

Ask the Psychs & Experts! A Mental Health Town Hall

Megan Chiarelli, Karen Rentas, Philip Richmond Practical Social Media: Hacks For Vets And Techs To Get It Done

Caitlin DeWilde

Dentisty Services

1:45 - 2:35 PM

Parasites in Dogs & Cats From a Veterinary Technician's Perspective

Hypothermia: Causes,

Problems It Can Cause

Treatments and the

Barbie Papajeski

pective Liza Rudolph

Feline Injection Site Sarcoma

Nursing the Cat Flu

Liza Rudolph

Patient

The Euthanasias That the Team Emotionally Struggle With

Mary Gardner

Gardner

I'm a Manager, How Do I Leverage My Technicians Paige Allen,

Paige Allen, Megan Brashear, Stephanie Goss How to Build a \$2 Million Dollar Practice in 12 Months

How to Market & GROW

Paul Camilo, Caitlin DeWilde

Paul Camilo

3:40 - 4:00 PM BREAK

4:00 - 4:50 PM

2:50 - 3:40 PM

Understanding Insulin: How Does It Work, Why Are We Using That One and for Blocked Cats?

Erin Spencer

Erin Spencer

Feline Chronic Kidney Disease

Liza Rudolph

I'm a Veterinarian, How Do I Mentor My Technicians

Paige Allen, Megan Brashear, Adam Christman How to Make "Best Medicine" The Best Option

Paul Camilo





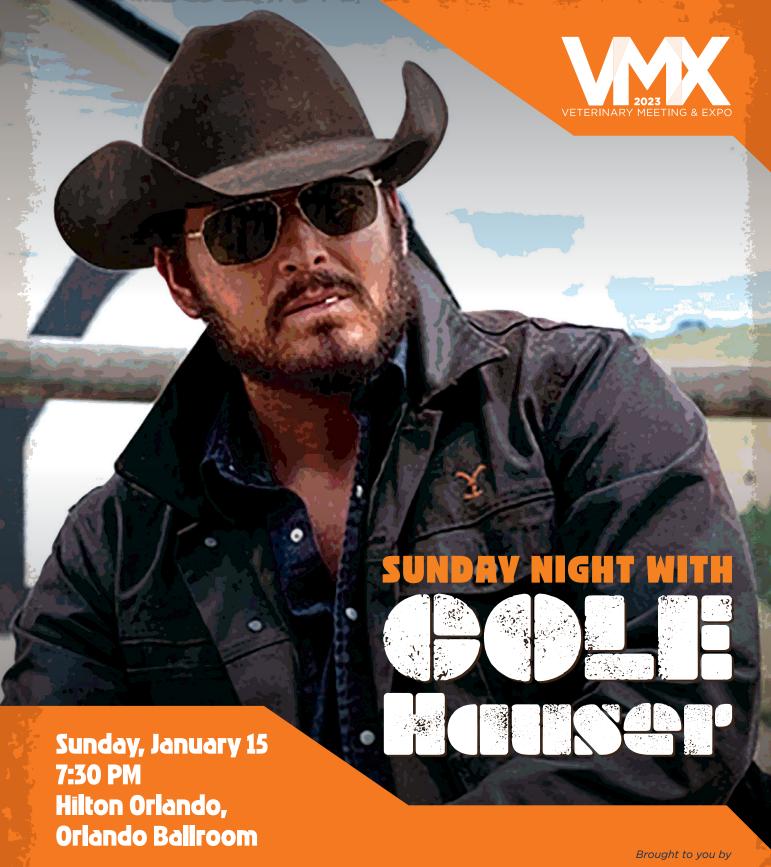
Donate to the VMX Blood Drive

Location: OCCC,
South B Shuttle Bus Drop-off



Sunday, January 16 • 11:00 AM - 4:00 PM Scan code to make an appointment.

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.



Cole Hauser may be best-known for his current role as the fan-favorite "Rip Wheeler" on Paramount's *Yellowstone*, but he has delivered a range of great characters over the years in films like *Good Will Hunting*, *Dazed and Confused*, 2 Fast 2 Furious, The Break-Up, and A Good Day to Die Hard.



Transforming Lives

DISCOVERY THEATER



VMX DISCOVERY LEARNING THEATER

location	EXPO HALL BOOTH #4626
9:15 AM	More Care For More Pets: Communication Tools That Enable a Spectrum of Care Jules Benson, Emily Tincher Sponsor: Nationwide (Pet) Insurance
10:15 AM	Top 5 Ways to Save Time and Drive Revenue Stephanie Foster, Link Welborn Sponsor: Covetrus
11:15 AM	Poo, Your Practice and You: Al Technology for Improved Parasite Diagnostics Jennifer Cain, Paul Slusarewicz Sponsor: Parasight System, Inc.
12:15 PM	Putting the SubLYME in Prevention Chris Adolph Sponsor: Zoetis
1:15 PM	Overlooking Lepto: How Many Cases Are You Missing? Emilio DeBess Sponsor: Zoetis
2:15 PM	Evolution Revolution: How Tech-loving Millennials Are Permanently Changing the Client-practice Relationship Ann Sproul Sponsor: IDEXX
3:15 PM	Simplifying Case Management With Advancements in Parasite Diagnostics Wade Burton Sponsor: IDEXX
4:15 PM	Joint Supplements: Not All Are Created Equal Kara M. Burns Sponsor: YuMOVE ADVANCE 360

	VMX CENTRAL LEARNING THEATER
location	EXPO HALL BOOTH #2326
9:45 AM	Hematology's Missing Link: Complete Your Clinical Picture Michelle Larson Sponsor: Zoetis
10:45 AM	Getting the Best Out of Apoquel and Cytopoint for Your Dermatology Patients Dana Liska Sponsor: Zoetis
11:45 AM	Purrfecting Feline Visits Elizabeth Colleran Sponsor: Zoetis
12:45 PM	How to Optimize Skin Biopsy Submissions Keith Linder Sponsor: Zoetis
1:45 PM	The Connected Enterprise: Fact, Fiction and the Future of the Corporate Cloud-based Ecosystem Christian Wright Sponsor: IDEXX
2:45 PM	Clin Path Corner: A Pawesome Case Review with Al Diagnostics Eric Morissette Sponsor: Zoetis
3:45 PM	Understanding Feline HCM: Prognosis, Genetic Mutations and Emerging Treatment Options Joshua Stern

Sponsor: TriviumVet

4:45 PM VMX Pet Pitch Competition

PROFESSIONAL DEVELOPMENT CLASSROOM



track	PERSONAL AND PROFESSIONAL GROWTH: PROGRESS OVER PERFECTION
location	EXPO HALL BOOTH #2322
9:55 - 10:45 AM	Transformational Leadership Lisa Greenhill
11:00 - 11:50 AM	Allyship Lisa Greenhill
12:05 - 1:20 PM	Where Are the Men Lisa Greenhill
1:45 - 2:35 PM	Identifying Barriers: Our Role in Access to Care In Veterinary Medicine Sumeet Gupta
2:50 - 3:40 PM	Microaggressions and Their Impact on Health and Wellbeing Cherese Sullivan, Marie Sato Quicksall
	3:40 - 4:00 PM BREAK
4:00 - 4:50 PM	Designing for Equity to Support Systemic Change Melody Martinez, Marie Sato Quicksall

COMMUNITY THEATER



VMX COMMUNITY LEARNING THEATER

location	EXPO HALL BOOTH #5518
9:30 AM	When Fecal Samples Hit the Fan: Everyday Tactics To Increase Efficiency and Decrease Burnout Maria Botinas, Marisa Brunetti Sponsor: IndeVet
10:30 AM	Saying "No" is a Superpower: Applying Boundaries in Work and in Life Jeannine Moga Sponsor: Banfield Pet Hospital
11:30 AM	If It's Free, It's for Me!!! Accurate Tests for the Diagnosis of Canine Hypothyroidism Gary Oswald Sponsor: Zomedica
12:30 PM	FOUR PAWS and Teamwork: A Pathway to Success in Nutritional Recommendations Vicky Ograin Sponsor: Hill's Pet Nutrition
1:30 PM	Urinary Incontinence Today Julie Byron Sponsor: PRN Pharmacal
2:30 PM	Telehealth in Veterinary and Human Medicine: Learning from Our Colleagues and Leveraging our Opportunities Gail Golab, Lori Teller Sponsor: Merck Animal Health
3:30 PM	Practical Pheromone Use: The Road to the Calm Clinic Natalie Marks Sponsor: Ceva Animal Health
4:30 PM	From Wearables to the Unbearables: A Sneak Preview In Building Revenue! Adam Christman



Did you know... 1 out of every 15 attendees win a prize at VMX?



How to increase your chances

- Participate in the Passport program
- Scan your badge at booths in the Expo Hall
- Visit the Roller Rink, VMX
 Arcade or New Product Gallery
- Take the Wellness Challenge
- Attend VMX as a First-Timer (and get a ribbon at the Info Desk)
- Check in at Registration with family members
- Take the VMX post-event survey



MONDAY

MONDAY, JANUARY 16

6:30 AM
6:30 - 7:30 AM
7:00 AM - 7:00 PM
8:00 - 10:00 AM
8:00 - 11:50 AM
8:00 AM - 5:30 PM
9:00 AM - 5:30 PM
9:15 - 9:55 AM
10:45 AM - 1:45 PM
11:15 AM - 12:15 PM
12:00 - 1:30 PM
12:15 - 1:15 PM
1:45 - 5:05 PM
2:15 - 4:15 PM
3:40 - 4:00 PM
5:45 - 6:45 PM
8:00 PM
6:30 - 7:30 AM 7:00 AM - 7:00 PM 8:00 - 10:00 AM 8:00 - 11:50 AM 8:00 AM - 5:30 PM 9:00 AM - 5:30 PM 9:15 - 9:55 AM 10:45 AM - 1:45 PM 11:15 AM - 12:15 PM 12:00 - 1:30 PM 12:15 - 1:15 PM 1:45 - 5:05 PM 2:15 - 4:15 PM 3:40 - 4:00 PM 5:45 - 6:45 PM

Daily schedules are subject to change.

NOTE: You will need your VMX badge to attend all on-site sessions, events, expo hall and entertainment.

O Courses Require Preregistration & Additional Fees





HANDS-ON WORKS	HOPS AT THE RO	SEN CENTRE*	
time	location	title/speaker	
	GRAND BALLROOM E	Advanced Techniques in Soft Tissue Surgery Kristin Coleman, Howard Seim	V
	GRAND BALLROOM D	Management of Toy Breed Dogs Stifle Disease: A Surgical Workshop Don Hulse, Mike Kowaleski, Laura Peycke	V
8:00 - 10:00 AM	SIGNATURE 1	Case-Based Small Animal Radiograph and Ultrasound Interpretation Workshop Federico Grosso	V
8:00 AM - 12:00 PM	GRAND BALLROOM B	Canine Extractions Workshop Stephanie Goldschmidt, Bonnie Shope, Mark M. Smith, Christopher Smithson	V
	GRAND BALLROOM A	Treating The Traumatized Turtle: Chelonian Wound Management Workshop Heather Barron, Sonia Hernandez, Terry Norton	V N/T
10:30 AM - 12:30 PM	SIGNATURE 1	Case-Based Use of Co2 Monitoring in Anesthetized Patients: How It Can Help Without a Ventilator Case #1 Workshop, Presented by Akorn Animal Health Nora Matthews	V N/T
1:30 - 3:30 PM	SIGNATURE 1	Case-Based Hepatobiliary and Gastrointestinal Ultrasound Interpretation Workshop Federico Grosso	V
1:30 - 5:30 PM	JUNIOR BALLROOM F	Canine Flexible GI Endoscopy Workshop Todd Tams, David C. Twedt, Mark C. Walker	V
	GRAND BALLROOM B	Feline Extractions and Complications Workshop Stephanie Goldschmidt, Bonnie Shope, Mark M. Smith, Christopher Smithson	V
3:30 - 5:30 PM	SIGNATURE 1	Case-Based Use of Co2 Monitoring in Anesthetized Patients: How It Can Help Without a Ventilator Case #2 Workshop, Presented by Akorn Animal Health Nora Matthews	V N/T

MASTERCLASSES AT THE ROSEN CENTRE*				
time	session	location	title/speaker	
8:00 - 10:00 AM	10:00 AM MC07 SA	SALON 5-6	Interpreting Thoracic Radiographs: Mastering Patterns and Synthesis Matt Winter	
МС	MC08	SALON 7-8	What Does this Result Mean?: An Evidence-Based Approach to Interpreting Diagnostic Tests in Reptiles Mark Mitchelll	
	SALON 5-6	Abdominal Imaging: Mastering Radiographic Interpretation and Sonographic Synergy Matt Winter		
	MC010	SALON 7-8	Diagnosis and Management of the Patient with Addison's Disease Daniel Foy	

MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*			
time	session	location	title/speaker
12:00 - 1:30 PM MTPL 9 MTPL 10	SALON 5-6	Juvenile Orthopedics Case Discussion Christopher Gauthier	
	MTPL 10	SALON 7-8	Emergency Point-of-Care Ultrasound Tereza Stastny

^{*}Additional fees apply. Preregistration required. Check Registration for availability.

ATTENDEE KEY

Veterinarians = V | Veterinary Nurses/Technicians = N/T | Practice Managers = PM

LOCATION KEY Hilton Orange County Convention Center

HYATT



VETERINARY NURS	VETERINARY NURSE/TECHNICIAN BREAKFAST SESSIONS AT THE HYATT REGENCY			
time	sponsor	location	title/speaker	
6:30 - 7:30 AM	Boehringer Ingelheim	WINDERMERE Y	Let's Talk Lifestyle Vaccines: Having the Conversation With Pet Owners Beckie Mossor	
	zoetis	WINDERMERE Z	Monday's Clinic Champion: Bringing Home Knowledge and Executing New Skills Kara M. Burns	

VETERINARY NURS	VETERINARY NURSE/TECHNICIAN LUNCHES AT THE HYATT REGENCY			
time	sponsor	location	title/speaker	
11:15 AM - 12:15 PM	Elanco	WINDERMERE Y	Teamwork Makes the Diabetes Work Liza Rudolph	
	% sound	WINDERMERE Z	Is it Hocus-Pocus? What is POCUS??? Kenneth Waller	

SPONSORED BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker
6:30 - 7:30 AM	Dechra Westers Products	S320 E-H	Managing OE - Is It Art or Science? Cindy Bauer
	Elanco	S330 A-D	Acute and Chronic Sequelae of Canine Infectious Respiratory Disease Carol Reinero
	IDEXX	S230 B-D	Post Pandemic Tools & Tips to Manage Your Online Reputation Eric Garcia
	MERCK Animal Health	S310 A-D	Tickety Split - Speed of Kill for the Lone Star Tick Kathryn Reif
	zoetis	S310 E-H	It's Back! Update on the Diagnosis and Prevention of H3N2 Infections in Dogs Michael Lappin

SPONSORED INDUS	SPONSORED INDUSTRY LUNCHES AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker	
12:15 - 1:15 PM	Elanco	S330 A-D	Tapeworms of Dogs and Cats; Same Tapeworms, New Challenges Brian Herrin	
	IDEXX	S230 B-D	Parasitology: How Better Tests Can Lead to Less Testing Wade Burton	
	MERCK Animal Health	S310 A-D	Breathe Easy: New Advances in Canine Infectious Respiratory Disease (CIRD) Carol Reinero	
	Virbac Shaping the future of animal health	S320 E-H	Best Nutrition for the Spay/Neuter Pet Donna Raditic	
	zoetis	S310 E-H	Practical Dermatology: Science-based Real World Solutions Dana Liska	

SPONSORED EVENI	NG SESSIONS AT THE (OCCC SOUTH COM	NCOURSE
time	sponsor	location	title/speaker
5:45 - 6:45 PM		S330 E-F	Introduction to Rabbit and Rodent Dentistry Dan Johnson
	allison medical	S330 A-D	Insulin Therapy In Diabetic Dogs and Cats: How To Avoid Common Treatment Errors Catharine Scott-Moncrieff
	Adequan Canine* polysulfated glycosaminoglycan	S210 A-C	Building a Pyramid of Care: OA Protocol to Elevate Medicine, Reduce Stress, Improve Lives Rick Marrinson
	Butterfly ™ The New Image of Health	S310 A-D	POCUS: Ultrasound for the General Practitioner Marc Bordelon
	Champion Petfoods. Wood's Best Petfood	S230 G-H	Checking Our Pulse: The Use of Pulses in Dog Food Anna Kate Shoveller
	embark for Veterinarians	S230 B-D	Canine Genetic Screening in General Practice Jess Budine, Jon Detweiler, Jenna Dockweiler, Sharon Minninger
	V Vetster	S320 E-H	Petcare: Innovations, Trends, and Customer Behavior in the Digital Age Mark Bordo, Dan Pingree
	zoetis	S310 E-H	It's Time to Bask in the Lymelight! 21st Century Tick-Borne Disease Prevention Lindsay Starkey

Note: Sponsored breakfasts and lunches are available on a first-come, first-served basis. Please plan accordingly. If the session is filled to capacity, you can attend the session virtually in the designated overflow room. We apologize in advance, but breakfast or lunch for attendees in the overflow room will be available for purchase only (the cart is located outside the overflow room in the South Concourse).



track	AMERICAN COLLEGE OF VETERINARY SURGEONS	CARDIOLOGY	OPHTHALMOLOGY	SMALL ANIMAL MEDICINE LIVESTREAM*
location	REGENCY S	REGENCY T-V	REGENCY O-Q	REGENCY R
sponsor			sentrx. Animal Care	
8:00 - 9:15 AM	Challenging Gastrointestinal Cases: A Case-Based Approach Sarah Marvel, Penny Regier	State of the Heart! Top 10 Cardiology Breakthroughs You Can't Afford to Miss Michael Aherne, Amara Estrada	All About Corneal Ulcers: Mastering the Fluorescein Positive Patient Seth Eaton, Kate Myrna	Diagnosis and Management of Canine Hyperadrenocorticism Todd Carter, Daniel Foy
		9:15 - 9:55 A	AM BREAK	
9:55 - 10:45 AM	The Abdominal Exploratory: What Are You Missing? Catronia MacPhail	Updates in Canine Degenerative Mitral Valve Disease Amara Estrada	Canine KCS: Demystifying Dry Eye Disease in Dogs Seth Eaton	Diagnostic Approach and Treatment of Hypoalbuminemia Daniel Foy
11:00 - 11:50 AM	Brachycephalic Airway Syndrome: Disease Overview and Surgical Techniques Penny Regier	Feline Cardiomyopathies: Diagnosis & Management Michael Aherne	Ophthalmic Drugs 101: What Do I Really Need in Private Practice Kate Myrna	Is It Pancreatitis? Establishing a Troublesome Diagnosis Todd Carter
		11:50 AM - 1:4	5 PM LUNCH	
1:45 - 2:35 PM	The Art of Surgery for Anal Sac and Perianal Tumors Laura Selmic	Canine Cardiology: Case Studies (Part I: Small Breed Dogs with Breathing Difficulty) Lance Visser	When the Cornea Isn't Ulcerated: Pannus and Beyond Kate Myrna	A Practical Approach to the Problem Diabetic Todd Carter
2:50 - 3:40 PM	When a Simple Cystotomy May Not Be So Simple Catriona MacPhail	Canine Cardiology: Case Studies (Part II: Small Breed Dogs with Breathing Difficulty) Lance Visser	Corneal Disease in Cats: Finding Success with a Feline-Focused Approach Seth Eaton	Traumatic Brain Injury Tereza Stastny
		3:40 - 4:00	PM BREAK	
4:00 - 4:25 PM	Seroma Prevention and Managemet: To Drain or Not to Drain? Laura Selmic	Clinical Management of Pulmonary Hypertension Amara Estrada	Feline Corneal Hydrops: Battling the Bullous Cornea Seth Eaton	Arterial Blood Gas Interpretation Tereza Stastny
4:40 - 5:05 PM	Suture Selection: What Should I Use? Sarah Marvel	Feline Arterial Thromboembolism Michael Aherne	Corneal Endothelial Degeneration: Mastering the Canine Edematous Cornea Kate Myrna	Updates on Sepsis Tereza Stastny

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.





track	HUMAN ANIMAL BOND	INTENTIONAL CARE FOR PETS WITH CANCER & THEIR FAMILIES LIVESTREAM*	ELANCO SPECIALTY SYMPOSIUM <i>LIVESTREAM</i> *	EXPANDING CARE WITH MEDICAL INNOVATIONS
location	S210 D-E	S210 A-C	S330 A-D	S320 E-H
sponsor		HIIIS Transferring Units	Elanco	Dechra Wereny Projects
8:00 - 9:15 AM	What Makes Dogs Special? The Secret of Earth's Most Successful Mammal Clive Wynne	Nutritional Considerations for Companion Animals Treated for Neoplastic Disease S. Dru Forrester, Jonathan Stockman	Updates on Feline CKD Management Jessica Quimby	It's Time for an Old Dog to Teach Us New Tricks: Incorporating Procedural Sedation in Your Practice Lisa Ebner
		9:15 - 9:55 /	AM BREAK	
9:55 - 10:45 AM	Using Behavioral Science to Help Dogs in Difficulties Clive Wynne	Eat This, Not That? What To Feed the Pet with Cancer Sue Ettinger	Treatment of Canine Parvoviral Enteritis Kristin Zersen	Teaming Up to Tackle Canine Lymphoma: The GP-Specialist Approach Craig Clifford, Kimberley Galligher
11:00 - 11:50 AM	Sense and Nonsense in Dog Behavior Clive Wynne	Understanding and Appropriately Reacting to the Client's Response to a Pet's Serious Illness Mary Beth Spitznagel	Don't Sugar Coat It: Treatment Options for the Diabetic Cat Cynthia Ward	Uremic Toxins in Feline CKD: Why Should We Care? Jessica Quimby
		11:50 AM - 1:4	5 PM LUNCH	
track		NEW TRENDS IN PARASITOLOGY SYMPOSIUM	ELANCO DERMATOLOGY SYMPOSIUM <i>LIVESTREAM</i> *	VIRBAC NEXT LEVEL: LATEST ADVANCEMENTS
location		S210 A-C	S330 A-D	S320 E-H
sponsor		Boehringer Ingelheim	Elanco	Virbac Shaping the future of animal health
1:45 - 2:35 PM	Canine Consent: The Role of Choice in Domestic Dog Welfare Taylor Rezvani	New Ticks in the Neighborhood: Evolving Risks of <i>H. longicornis</i> and Native US Species <i>Kathryn Reif</i>	Otitis Externa: 5 Common Reasons Treatments Fail Darren Berger	The Power of Protein in Pet Foods Laura Gaylord
2:50 - 3:40 PM	Do Cats Consent to Anything? How Cat Consent Supports Veterinary Visits and the Human Animal Bond Steve Dale	Heartworm Disease and Prevention: Insights From the 2022 AHS Symposium Andy Moorhead	Allergic Dermatitis: Case- based Updates on the Management of Cats and Dogs Darren Berger	Using Vet Techs to Deliver Your Nutrition Plans Donna Raditic
		3:40 - 4:00	PM BREAK	
4:00 - 4:50 PM	"You Are Just an Animal Doctor," YES and Proud of It! Mark Goldstein	Feline Tick-Borne Diseases: Timely Updates on Cytauxzoonosis and More Michael Lappin	Not Every Dog Requires Long-Term Antipruritic Drugs Dawn Logas	Helping Arthritic Dogs Thrive: Effective Supplement Strategies Leilani Alvarez

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.



track	A NEW ERA IN OA PAIN MANAGEMENT
	FOR DOGS AND CATS

INTENTIONAL CARE FOR PETS WITH **CANCER & THEIR FAMILIES**

CYTOLOGY

location

S310 E-H

S310 A-D

S230 B-D

sponsor

MERCK

8:00 - 9:15 AM

Pioneering Treatment for OA-Pain: It's Here

Breathe Easy: New Advances in Canine Infectious Respiratory Disease (CIRD)

Do's and Don'ts for Sample **Collection and Slide Preparation**

Duncan Lascelles

Carol Reinero

Rick Alleman, Dennis DeNicola, Jim Meinkoth

Vaccines Decoded: Evolving

9:15 - 9:55 AM BREAK

Cytology of Body Cavity Effusions: What Can Your Pathologist Tell

Mark Mogler

Vaccine Technology

You? What Should You Send Them? Rick Alleman, Dennis DeNicola,

Jim Meinkoth

9:55 - 10:45 AM

Providing Cat-Centered OA Pain Management, It's Not As Hard as You Think

Margaret Gruen

Tickety Split: Speed of Kill for the Lone Star Tick

Kathryn Reif

Cytology of the Blood: Do I Really Need to Look at a Blood Film - Part 1 - Red Blood Cells and **Platelets**

Rick Alleman, Dennis DeNicola, Jim Meinkoth

11:00 - 11:50 AM

How To Develop an Effective OA Plan For Your Canine Patients: Tips, Tools and Case Examples

Kristin Kirkby Shaw



11:50 AM - 1:45 PM LUNCH

PUTTING THE SQUEEZE ON track **VECTOR-BORNE DISEASE!**

location

sponsor

1:45 - 2:35 PM

The Strained Sieve: A Case-based Approach to Canine Protein Losing Nephropathy

Richard Goldstein

Feline Hyperaldosteronism and Acromegaly: Are We Missing These Patients?

Patty Lathan

Cytology of the Blood: Do I Really Need to Look at a Blood Film -Part 2 - White Blood Cells

Rick Alleman, Dennis DeNicola, Jim Meinkoth

You Only Get One Shot!

Chris Adolph

CIRDC: Is It Really So Complicated?

Jenifer Chatfield

Going on a Bug Hunt! Cytology of Infectious Diseases

Rick Alleman, Dennis DeNicola, Jim Meinkoth

4:00 - 4:25 PM

4:40 - 5:05 PM

2:50 - 3:40 PM

Lyme Scene Investigation: Are Your Patients Safe?

Richard Marconi

This session ends at 4:50 PM

They Said 'No' to Referral, Now What?: Conquering **Autoimmune Disease**

3:40 - 4:00 PM BREAK

Laura Greene

This session ends at 4:50 PM

Cytology Challenge: Common Cutaneous Cases

Jim Meinkoth

Digital Cytology Services: So Many Choices and Why Would I Need One?

Dennis DeNicola

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.

LARGE ANIMAL



EXOTICS



track

AMERICAN ASSOCIATION OF SMALL RUMINANT **PRACTITIONERS**

EQUINE: WOUNDS S331 C-D

AMERICAN ASSOCIATION OF ZOO VETERINARIANS

EXOTIC COMPANION MAMMALS: THE NEXT LEVEL

location

S331 A-B

AKORN ANIMAL HEALTH

S330 G-H

S330 E-F ASSOCIATION OF EXOTIC MAMMAL VETERINARIANS

sponsor

Wound Healing: The

Science Changes, the

Biology Has Not

Timothy Lescun

The Bare Necessities of **Bear Medicine**

Eric Klaphake, Gwen Myers

Surgery Beyond the **Routine! Common Ortho** and Soft Tissue Surgeries in Rabbits, Guinea Pigs, Chinchillas and More

Zoltan Szabo

8:00 - 9:15 AM

Trauma in Goats: From Dog Attacks to Broken Legs

Stop the Screaming:

Options for Anesthesia

and Analgesia in Goats

Jen Schleining

9:15 - 9:55 AM BREAK Skin Grafting: Keeping It

Simple? Timothy Lescun When Mom Says No: Vet's Say Yes. Neonatal Care/Hand Rearing in Zoos

Heather Coarsey-Schwartz

Evidence Based

9:55 - 10:45 AM

Treatment of Urolithiasis in Small Ruminants

Jen Schleining

Jen Schleining

Complicated Traumatic

Timothy Lescun

Shockingly Easy: Clinical **Procedures On Electric**

Gwen Myers

Advances in Rodent and Rabbit Medicine Zoltan Szabo

11:00 - 11:50 AM

1:45 - 2:35 PM

2:50 - 3:40 PM

Wounds

Eels

Basic Densitry of Rabbits, Guinea Pigs, Chinchillas and More

Zoltan Szabo

11:50 AM - 1:45 PM LUNCH

What Is That Lump? (Its Not All CL)

Jenna Bayne

Handling Hemorrhage in the Horse

Erin Groover

Hoofin' It. It's All About the Sole: Importance of Hoof Care in Zoos

Heather Coarsev-Schwartz

Stop Freaking Out! **Principles of Stress** Mitigation for All Exotics From Start to Finish Angela Lennox

Blood and Bugs Jenna Bayne

Hemolytic Anemia in Horses

Erin Groover

Shots, Blood and Oral Exams: How Training Makes Medical Care Better

Eric Klaphake

The Exotic Pharmacy: What Every Practitioner Needs to Know and How to Use Those Darn Formularies...

Angela Lennox

3:40 - 4:00 PM BREAK

4:00 - 4:25 PM

Improving Surgical **Outcomes: C-Sections** and Dehorning

Jen Schleining

Blood Transfusion Basics in the Horse

Erin Groover

Case Report: Well Ain't That a Kick in the Gut: Traumatic Injury/Repair in a Red Kangaroo Heather Coarsey-Schwartz

Ultimate Omnivore. Keys to Healthy Nutrition Micah Kohles

Pot Bellied Pigs: The

4:40 - 5:05 PM

Mastectomy in Small Ruminants

Jen Schleining

Anemia: Clinical Case **Snapshots**

Erin Groover

Black Footed Ferret Survival Guide

Eric Klaphake

Let It Flow! Urinary Catheters for Everybody, No Matter How Small

Angela Lennox

LOCATION KEY



Orlando









KEY

Session will also be accessible online for VMX Virtual registrants

NURSE/TECHNICIAN







track

IDEXX NURSE/TECHNICIAN SYMPOSIUM

NURSE/TECHNICIAN: DERMATOLOGY/EMERGENCY PRACTICE MANAGEMENT: FEAR FREE/PRACTICE FINANCE

PRACTICE MANAGEMENT: LEADERSHIP/PRACTICE CULTURE

location

WINDERMERE Y

WINDERMERE Z

WINDERMERE W



WINDERMERE X

sponsor

8:00 - 9:15 AM

Triage VetTechnicalities

Alyssa Mages

Working up the Canine Allergic Patient

Kim Horne

Top Fear Free Tips From the Trenches

Marty Becker, Louise Dunn

Leadership Actions & Their Effect on Veterinary Practice Culture

Dave Nicol

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Finding Connections, **Keys To Effective** Communication for Those Who Love Dogs More Than People

Casey Etter, Rebeka Graham

Managing the Canine Allergic Patient

Kim Horne

Discover the Secrets and Results from Fear Free

Marty Becker, Temple Grandin Me, We and Us of Veterinary Workplace Culture

Philip Richmond

10:45 AM - 12:40 PM LUNCH

track

NURSE/TECHNICIAN: BEHAVIOR

location

WINDERMERE Y

sponsor

A Healing Touch: **Compassionate Animal** Handling

Monique Feyrecilde

Feline Skin Diseases

Kim Horne

Facts Not Fiction: How Fear Free Affects Our Understanding of Animal Health Behavior

Marty Becker, Temple Grandin It's Not Your Fault, **But It's Your Problem**

Kemba Marshall

1:45 - 2:35 PM

12:40 - 1:30 PM

Happy Pills for Happy Pets and Happier CLIENTS!

Monique Feyrecilde

Canine Demodicosis

Kim Horne

Better Pet Health Through the Power of Data

Jules Benson

Designing a Workplace **Culture for Everyone**

Tierra Price

2:50 - 3:40 PM

Terrible Teenagers? **Preventing Adolescent** Dog Relinquishment

Monique Feyrecilde

A Technician's Guide to **Blocked Cats**

Melissa Evans

Top Tips for Better Financial Management

Monica Perry

What Ted Lasso Teaches Us About Leadership and Life

Mia Carv

3:40 - 4:00 PM BREAK

4:00 - 4:50 PM

Ultimate Dog Lifestyles! Easy Enrichment for Pet Dogs

Monique Feyrecilde

Using Pain Scales To **Assess Patients**

Melissa Evans

Understanding Your Worth and Using It to Earn More Salary

Charlotte Lacroix

Attracting and Retaining **New Graduates**

Monica Perry, Tierra Price

LOCATION KEY









Donate to the **VMX Blood Drive**

Location: OCCC, **South B Shuttle Bus Drop-off**



Monday, January 17 • 10:00 AM - 3:00 PM Scan code to make an appointment.



Monday, January 16, 2023 • Arrive before 6:30 AM EDT

Registration: \$35 per Human, Dogs are Free

Join us for a 5k fundraising event during VMX!
Put on your running shoes, bring a human or furry friend and get ready to have some fun to benefit the WSAVA Foundation's Rabies Project and other causes dear to our hearts.

Sign up at NAVC.com/FunRun

Sponsored by



Supporting



DISCOVERY THEATER

CENTRAL THEATER



VMX DISCOVERY LEARNING THEATER

location	EXPO HALL BOOTH #4626	
9:15 AM	Don't Be Knotty With Lateral Fabellar Suture Ross Palmer Sponsor: Securos Surgical	
10:15 AM	CT: Making it Fit, Making it Pay For Itself, Making it Work Kenneth Waller Sponsor: Antech and Sound Imaging	
11:15 AM	Expand Your Dermatology Diagnostics with the VETSCAN IMAGYST™ Cory Penn Sponsor: Zoetis	
12:15 PM	Play it Smart: Open Your Eyes to Feline Heartworm Chris Adolph Sponsor: Zoetis	
1:15 PM	Diagnostic Health Screening: A Team Approach to Keeping Pets on the Path to Wellness Melanie Hicks Sponsor: Zoetis	
2:15 PM	Unlock All the Potential of Pathology Submissions, Crucial Roles in Teamwork for Submission Kim Yore Sponsor: IDEXX	
3:15 PM	4 Real Changes Affecting Your Practice in 2023: How to Prepare Now Mary Bliss, Ernie Ward Sponsor: Wedgewood Pharmacy	
4:15 PM		

VMX CENTRAL LEARNING THEATER

location	EXPO HALL BOOTH #2326
9:45 AM	Holy Molar! Your Dentistry Technician Can Do What? Mary Berg Sponsor: Dechra
10:45 AM	How Can a Preventative Do All That? Chris Adolph Sponsor: Zoetis
11:45 AM	Elevate Your Care: Real World Cases From the Virtual Laboratory by Zoetis Diagnostics Richard Goldstein Sponsor: Zoetis
12:45 PM	Purrfecting Your Feline OA Plan Kristin Kirkby Shaw Sponsor: Zoetis
1:45 PM	How Genetic Testing Can Benefit Your Patients and Your Practice Matt McGlasson Sponsor: Basepaws
2:45 PM	Get On Top of Canine OA Pain: How To Implement the 2022 AAHA Pain Guidelines in Your Practice Kristin Kirkby Shaw Sponsor: Zoetis
3:45 PM	Keep Your Clients Informed - Without Drowning in Phone Calls and Messages Jennifer Quammen Sponsor: Boehringer Ingelheim

PROFESSIONAL DEVELOPMENT CLASSROOM



track	PERSONAL AND PROFESSIONAL GROWTH: PROGRESS OVER PERFECTION		
location	EXPO HALL BOOTH #2322		
9:55 - 10:45 AM	Your Role in Creating a Culture of Equity and Inclusion in Your Veterinary Practice Marie Sato Quicksall, Cherese Sullivan		
11:00 - 11:50 AM	Mastering Cross-Cultural Communication in Veterinary Medicine Melody Martinez, Cherese Sullivan		
12:05 - 1:20 PM	Progress Over Perfection: What Life and Leadership Teaches Us About Professional Growth Bridgette Bain, Mia Cary, Lisa Greenhill, Charlotte McKay, Erika Lin-Hendel, Melody Martinez, Marie Sato Quicksall, Dane Whitaker		
1:45 - 2:35 PM	Confict as a Catalyst for Change Melody Martinez, Cherese Sullivan		
2:50 - 3:40 PM	Community Resilience: How Every Person Can Be Part of the Solution Erika Lin-Hendel, Dane Whitaker, Ewan Wolff		
3:40 - 4:00 PM BREAK			
4:00 - 4:50 PM	Allyship from the LGBTQ+ Perspective: Happy 30th Anniversary PrideVMC! Mia Cary, Erika Lin-Hendel, Dane Whitaker, Ewan Wolff		

COMMUNITY THEATER



VMX COMMUNITY LEARNING THEATER

location	EXPO HALL BOOTH #5518			
9:30 AM	The Oral Microbiome: A New Crystal Ball for Pet Oral Health Jan Bellows Sponsor: Basepaws			
	Beyond the FHO - Myths and Truths			
10:30 AM	Terri Schiller Sponsor: BioMedtrix			
11:30 AM	Molecular Allergology: The Future of Allergy Testing and Immunotherapy Thierry Olivry Sponsor: Nextmune			
12:30 PM	Play Is a Superpower: Easy, Authentic Ways To Embed Health & Wellbeing in Your Teams Jeannine Moga Sponsor: Banfield Pet Hospital			
	Raw Feeding: Why is it Growing?			
1:30 PM	Susan Wynn Sponsor: Instinct Pet Food			
2:30 PM	Improve the Outcome of Your Postoperative or Injured Patient Leilani Alvarez Sponsor: Zomedica			
3:30 PM	FDA/USDA Clinical Drug Trials as a Part of Your Veterinary Practice			
	Sponsor: Argenta Global			
4:30 PM				

VMX Health + Wellbeing

HEALTH + WELLBEING CENTER | EXPO HALL

MONDAY

Pilates • 9:00 - 10:00 AM

Stretches for Health • 10:00 - 10:30 AM

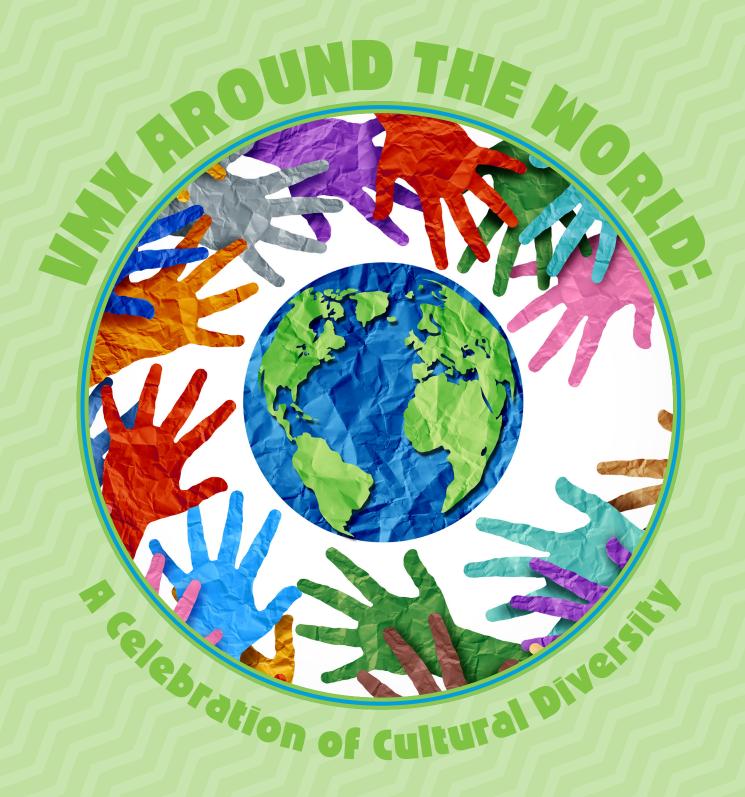
Jazzercise • 11:00 AM -12:00 PM

Mindful Meditation • 12:30 - 1:30 PM

Jazzercise • 2:00 - 3:00 PM







TUESDAY, JANUARY 17 • 7:30 PM HYATT REGENCY, PLAZA INTERNATIONAL

Join us for refreshments, great music and lots of dancing as we celebrate VMX international style! All registered VMX attendees are invited to attend! Badge required.



TUESDAY

TUESDAY, JANUARY 17

6:30 - 7:30 AM	Sponsored Breakfast Sessions - OCCC & Hyatt Regency
7:00 AM - 7:00 PM	Registration Open - OCCC South Concourse
8:00 - 10:00 AM	Masterclasses - Rosen Centre
8:00 - 11:50 AM	Morning Sessions - OCCC & Hyatt Regency
8:00 AM - 5:30 PM	Hands-on Workshops - Rosen Centre
9:00 AM - 5:30 PM	Expo Hall Open - OCCC Expo Hall
9:15 - 9:55 AM	Break
10:45 AM - 1:45 PM	Lunch - OCCC Expo Hall
11:15 AM - 12:15 PM	Sponsored Nurse/Technician Lunches - Hyatt Regency
12:00 - 1:30 PM	Meet the Professor Luncheons - Rosen Centre 🔾
12:15 - 1:15 PM	Sponsored Lunches - OCCC South Concourse
1:45 - 5:05 PM	Afternoon Sessions - OCCC & Hyatt Regency
2:15 - 4:15 PM	Masterclasses - Rosen Centre
3:40 - 4:00 PM	Break
5:45 - 6:45 PM	Sponsored Evening Sessions - OCCC South Concourse
7:30 PM	VMX Around the World: A Celebration of Cultural Diversity - Hyatt Regency, Plaza International

Daily schedules are subject to change.

NOTE: You will need your VMX badge to attend all on-site sessions, events, expo hall and entertainment.

O Courses Require Preregistration & Additional Fees





HANDS-ON WORKS	HANDS-ON WORKSHOPS AT THE ROSEN CENTRE*				
time	location	title/speaker			
8:00 AM - 5:30 PM	GRAND BALLROOM D	Oncologic and Reconstructive Surgery Workshop for the Small Animal Patient Bonnie Campbell	V		
8:00 AM - 12:00 PM	JUNIOR BALLROOM F	Basic Abdominal Ultrasound for the General Practitioner Workshop - Group B Laura Chadwick, Federico Grosso, Danielle Mauragis, Kate Peper, Erin Porter, Ian Porter, M.C. Seward, Meg Thompson, Eric Van Eerde	V		
	GRAND BALLROOM E	Feline Perineal Urethrostomy: A Novel Approach Workshop Kristin Coleman, Howard Seim	V		
	GRAND BALLROOM B	How to Intubate Almost Any Exotic Companion Mammal: Lecture and Workshop Dan Johnson, Salina Locke, Sara Sokolik	V N/T		
1:30 - 3:50 PM	JUNIOR BALLROOM F	Advanced Abdominal Ultrasound for the Progressive Practitioner Workshop - Group B Laura Chadwick, Federico Grosso, Danielle Mauragis, Kate Peper, Erin Porter, lan Porter, M.C. Seward, Meg Thompson, Eric Van Eerde	V		
	GRAND BALLROOM B	Rabbit and Rodent Dentistry Workshop Jeffrey Applegate, Dan Johnson, Salina Locke	V		

MASTERCLASSES A	MASTERCLASSES AT THE ROSEN CENTRE*			
time	session	location	title/speaker	
8:00 - 10:00 AM MC11 MC12	MC11	SALON 5-6	Eyes on Fire: Uveitis Cases Kate Myrna	
	MC12	SALON 7-8	What's New in Hematology Rick Alleman	
2:15 - 4:15 PM	MC13	SALON 5-6	Eye Challenge You: Clinical Case Discussions From the Eyelids Through the Retina Ralph Hamor	
	MC14	SALON 7-8	Acute Abdomen: A Case-Based Discussion Sarah Marvel	

MEET THE PROFESS	MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*		
time	session	location title/speaker	
12:00 - 1:30 PM	MTPL 13	SALON 5-6	Cesarean Section Principles and Practices Catriona MacPhail
	MTPL 14	SALON 7-8	Exam Room Secrets Revealed Marty Becker

 $^{^*}$ Additional fees apply. Preregistration required. Check Registration for availability.

VETERINARY NURS	VETERINARY NURSE/TECHNICIAN BREAKFAST SESSIONS AT THE HYATT REGENCY		
time	sponsor location title/speaker		
6:30 - 7:30 AM	Banfield PET HOSPITAL	WINDERMERE Y	Own Your Growth: Being Your Best Advocate Brittany Goyette, Jessie Wiemer
	vetoquinoL ACHEVE MORE TOGETHER	WINDERMERE Z	Collecting & Interpreting Diagnostic Samples in Dermatology with Confidence Missy Streicher

VETERINARY NURS	VETERINARY NURSE/TECHNICIAN LUNCHES AT THE HYATT REGENCY		
time	sponsor	location	title/speaker
11:15 AM - 12:15 PM	Boehringer Ingelheim	WINDERMERE Y	Discussing Diabetes Mellitus: Empowering Technicians Kenichiro Yagi
	zoetis	WINDERMERE Z	Pet Pain Heroes: The Critical Role of Veterinary Technicians in Caring for Osteoarthritis Patients Alison Gottlieb

ATTENDEE KEY

 $\label{eq:Veterinary Nurses/Technicians} \textbf{= N/T} \mid \text{Practice Managers} \textbf{= PM}$

SPONSORED BREAK	SPONSORED BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker	
6:30 - 7:30 AM	Dechra Westery Potocio	S330 A-D	Take the Confusion Out of Cushing's Monitoring Patty Lathan	
	IDEXX	S210 A-C	Head in the Clouds: 4 Practitioners on Why They Will Never, EVER, Go Back To Server-based Software Paul Camilo, Shawn Graves, Christine McCulley, Stephanie Mieras	
	NVA	S230 B-D	Reduce Burnout by Strengthening Your Hospital Culture Turpin Mott	
	XIGURINAT PRO PLAN' VETERINARY DIETS	S310 A-D	Non-pharmaceutical Approaches To Lessening Stress-associated Diseases in Cats Michael Lappin	

SPONSORED LUNCH	SPONSORED LUNCHES AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker	
12:15 - 1:15 PM	Boehringer Ingelheim	S330 A-D	The EPIC Trial: Evaluating Asymptomatic Mitral Valve Disease: The Evidence for Pimobendan Lance Visser	
	Elanco	S310 E-H	Acute Pain: What Cats Want Us To Know Tamara Grubb	
	Elanco	S310 A-D	Updates in the Treatment of Diabetes Mellitus in Cats Melinda Wood	
	vetoquinoL ACHITICE MORE TOGETHER	S230 B-D	Advanced Joint Support: Breakthrough Evidence for UC-II Zain Saiyed	

SPONSORED EVENI	NG SESSIONS AT THE	OCCC SOUTH CO	COURSE
time	sponsor	location	title/speaker
5:45 - 6:45 PM		S331 A-B	Goats Are Not Dogs Rachel Oman
	ARDENT ANIMAL HEALTH	S330 E-F	Regenerative Medicine 101: Stem Cell & PRP Therapy in the Veterinary Practice Mike Hutchinson
	<u>evo</u>	S320 E-H	A Cardiologist's Guide To Managing the Heart Failure Patient in the ER and GP Setting Brianna Potter
	covetrus 虔	S210 A-C	Personalized Care Through Compounding: Helping the Precarious Patient and Understanding Impact of Regulations Bruce Dell
		S330 G-H	What You Don't Know About Local and Short-term Mission Work Debbie Hoffele, Nancy Moore
	LIF-LEARN ANIMAL HEALTH	S210 D-E	A Road Better Travelled: Driving Hospital Efficiency Using Low-, Medium- and High-Tech Solutions Brendon Laing
	ROYAL CANIN	S310 A-D	The Frustrating Atopic, How Does A Dermatologist Handle It? Elizabeth Layne, Anthea Schick
	zoetis	S310 E-H	A Reference Lab Revolution: Case Reviews With Two Specialists Carolyn Grimes, Shelley Rankin

Note: Sponsored breakfasts and lunches are available on a first-come, first-served basis. Please plan accordingly. If the session is filled to capacity, you can attend the session virtually in the designated overflow room. We apologize in advance, but breakfast or lunch for attendees in the overflow room will be available for purchase only (the cart is located outside the overflow room in the South Concourse).





				r r
track	AMERICAN ACADEMY OF VETERINARY NUTRITION	ACVAA/NAVAS	SMALL ANIMAL MEDICINE	SMALL ANIMAL SURGERY LIVESTREAM*
location	REGENCY T-V	REGENCY O-Q	REGENCY R	REGENCY S
sponsor		OAKORN ANIMAL HEALTH		
8:00 - 9:15 AM	The Future Is Now! Building a Successful Telehealth Nutrition Practice Laura Gaylord, Jackie Parr	Challenging Anesthesia Cases: Developing a Patient Specific Plan Kris Kruse-Elliott, Heidi Shafford	Diagnosis and Management of the Chronic Cougher Marc Seitz, Alyssa Sullivant	Fracture Case Challenges: What Would You Do? Clara Goh, Ross Palmer
		9:15 - 9:55 /	AM BREAK	
9:55 - 10:45 AM	Focus of Dietary Fats! The What, When and Why Laura Gaylord	Options for Sedation Including Those Prior to Patient Arrival Heidi Shafford	Tips and Tricks for the Diagnosis of Gastrointestinal Obstructions Marc Seitz	Bone Plating: Remind Me of What I Might Have Forgotten Ross Palmer
11:00 - 11:50 AM	"But I Can't Afford a Veterinary Diet": Correcting Cost Concerns Once and for All! Jackie Parr	Anesthesia Induction: Is It Really the Drug I Selected That Is the Problem Kris Kruse-Elliott	Cats Are Not Dogs in Abdominal Ultrasound Marc Seitz	Managing Common Tendon Lacerations Chris Gauthier
		11:50 AM - 1:4	5 PM LUNCH	
1:45 - 2:35 PM	The Fresh Food Revolution: What's Next and What Are the Potential Benefits? Laura Gaylord	Preventing and Troubleshooting Common Anesthesia Problems Kris Kruse-Elliott	The Many Faces of Intestinal Bowel Disease Alyssa Sullivant	Why Did My ExCap Surgery Fail? Clara Goh
2:50 - 3:40 PM	Don't Hesitate! Get Comfortable Placing Feeding Tubes Early and Often! Jackie Parr	Recovery: It Isn't Just Extubation Heidi Shafford	Why Is My Patient Yellow? Hepatic and Extra-Hepatic Causes of Icterus Alyssa Sullivant	Tibial Osteotomies (TTA, TPLO, CBLO) for CrCLD: What's My Next Step? Ross Palmer
		3:40 - 4:00	PM BREAK	
4:00 - 4:25 PM	The Copper Conundrum: What We Know About Liver Disease in Dogs? Laura Gaylord	Nocita: Practical Everyday Use Kris Kruse-Elliott	How I Treat Colitis Alyssa Sullivant	The Efficient Orthopedic Exam Clara Goh
4:40 - 5:05 PM	The Protein Paradigm Shift: Does That Dog With Liver Disease Really Need Protein Restriction? Jackie Parr	Should I Anesthetize This Patient Heidi Shafford	Neuromuscular Disease Mathew Lovett	Facts to Know About TPLO Chris Gauthier

 $^{^*}$ These sessions will be livestreamed to our virtual audience and available OnDemand.





track	S
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AMERICAN COLLEGE **OF VETERINARY** PORTS MEDICINE AND REHABILITATION

END OF LIFE: **GERIATRIC MEDICINE AND EUTHANASIA** LIVESTREAM*

HOLISTIC MEDICINE

ONCOLOGY LIVESTREAM*

location

S230 G-H

S320 E-H

S230 E-F

S230 B-D

sponsor

& CareCredit



Tips and Tricks to **Examination With** The Art of Euthanasia Dani McVety-Leinen

Allergies: Curing the Seven Year Itch

Steven Marsden

Answers for Cancer: Team Based Approach Between the GP and Oncologist

Adam Christman, Sue Ettinger

8:00 - 9:15 AM

Forelimb Lameness **Diagnostic Imaging** Kenneth Bruecker,

Julia Tomlinson

9:15 - 9:55 AM BREAK

Success With Alopecia X Using a Multimodal Approach

Kären Marsden

How to Work up and

Sue Ettinger

9:55 - 10:45 AM

Non-Surgical

Where Do We Stand on

Elbow Dysplasia?

Kenneth Bruecker

Iulia Tomlinson

Dani McVety-Leinen

The Art of Euthanasia:

Communication

Sheliah Robertson

Quick Hacks for

Four on the Floor: Focus on the Spine not the Cord to get Dogs

Treat MCT in 2023

11:00 - 11:50 AM

Management of Juvenile **Elbow Conditions**

Aggressive Dog and Cat Euthanasia

Walking Again

Steven Marsden

New Mast Cell Tumor Therapy: Tips, Updates and Cases From **Everyday Practice**

Sue Ettinger

11:50 AM - 1:45 PM LUNCH

1:45 - 2:35 PM

Medial Compartment Syndrome and End Stage Osteoarthritis of the Canine Elbow

Kenneth Bruecker

Home Hacks to Care for the Senior/Geriatric Dog Mary Gardner

Anxious Patients: Dealing with the Hot Mess of Stress

Electrochemotherapy and Beyond

Kären Marsden

Steven Marsden

Chelsea Tripp

Non-Surgical Management of Elbow OA

Julia Tomlinson

Home Hacks to Care for the Senior/Geriatric Cat

Marv Gardner

Treating Acute CNS Inflammation: Integrative Treatment of Vestibular Disease, Stroke, Severe Cord Trauma, and Meningoencephalitis

Be Ready for BRAF

Chelsea Tripp

2:50 - 3:40 PM

4:00 - 4:50 PM

3:40 - 4:00 PM BREAK

What the Orthopedic Surgeon Wants to Know From the Therapist and What the Therapist Wants to Know From the Surgeon

Kenneth Bruecker, Julia Tomlinson

When Loving Hurts: Helping Owners with Caregiver Burden

Mary Gardner

Practicing Successful Multimodal Medicine: Food, Phyto, Pharma, Physio

Kären Marsden

The GI Microbiome and **Cancer Patients**

Chelsea Tripp

*These sessions will be livestreamed to our virtual audience and available OnDemand.











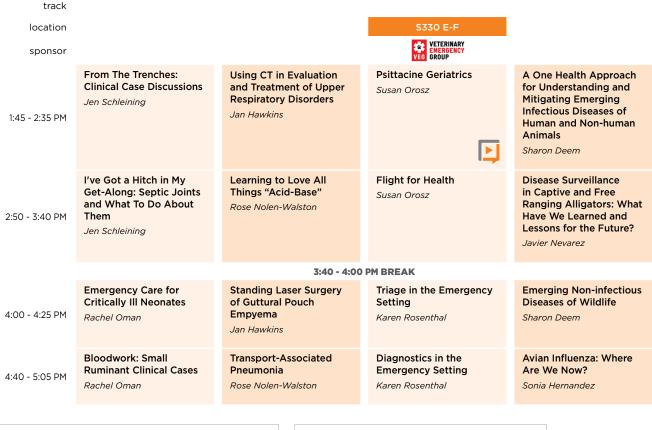
track	CHRONIC DISEASE/ DIABETES SYMPOSIUM	SHELTER MEDICINE	POST PANDEMIC PREVENTIVE CARE	
location	S310 A-D	S210 D-E	S210 A-C	S210 D-E
sponsor	Boehringer Ingelheim		IDEXX	
8:00 - 9:15 AM	Logistics of Lyme: Diagnosis, Treatment, and Prevention Jane Skyes	The ASV Guidelines for Standards of Care in Animal Shelters: Update and Overview Erin Doyle	Preventive Care Diagnostics: Digging into the Data Helen Michael, Elizabeth Schooley	
		9:15 - 9:55	AM BREAK	
9:55 - 10:45 AM	Vaccines and Vaccination: Have You Considered This? Richard Ford	Sheltering Foundations: Promoting Animal Well- Being Through Strategic Operations and Decision- Making Erin Doyle	Our Patients Can't Hide Their Objective Data! Real World Cases Examples Why Diagnostics Are a Critical Part of Preventive Care Dennis DeNicola, Fred Metzger	
11:00 - 11:50 AM	Canine Infectious Respiratory Disease (CIRD): Answering Common Questions Through Case Examples and Scientific Literature Carol Reinero	Sheltering Foundations: A People-Focused Approach to Shelter Animal Care Erin Doyle	Patient Specific Choices: Providing a Lifetime of Care Bill Saxon	
		11:45 AM - 1:4	5 PM LUNCH	
track	HOT TOPICS FROM THE EXPERTS - HIGHLIGHTS THROUGH CASE PRESENTATIONS		IDEXX GRAND ROUNDS	VIRBAC NEXT LEVEL: LATEST THERAPEUTIC STRATEGIES
location	S310 A-D		S210 A-C	S310 E-H
sponsor	zoetis		IDEXX	Virbac Shaping the future of animal health
1:45 - 2:35 PM	Life of Riley: How Regular Wellness Visits Helped Riley Live His Best Life Annette Litster	Animal Transportation and Relocation: What Is the Evidence? Brian DiGangi	Important Information on Inflammation: Acute Phase Proteins Will Change the Way You Practice in 2023! Dennis DeNicola, Fred Metzger	Canine Atopic Dermatitis: How a Dermatologist Discusses Atopy With Clients Darren Berger
2:50 - 3:40 PM	Up Your Clinical Diagnostic Derm Game with Al: Get Expert Level Results on VETSCAN IMAGYST Kristin Owens, Cory Penn	Animal Transportation and Relocation: Safety and Logistics Brian DiGangi	Interpreting Chemistry Panels for Dummies by Dummies! Dennis DeNicola, Fred Metzger	Canine Otitis Externa: Maximizing Treatment Success & Exceeding Client Expectations Darren Berger
		3:40 - 4:00	PM BREAK	
4:00 - 4:50 PM	Is It Time to Shift Your Lyme Paradigm? Chris Adolph, Karen Stasiak	The Meaning of Clean: Sanitation Concepts for Animal Housing Facilities Brian DiGangi	Effusion Confusion! Don't Toss That Fluid! In-clinic Effusion Analysis Dennis DeNicola, Fred Metzger	Canine Skin Cancers: The Essential Role of the Technician Aspen Schreiner

Heather Barron

LARGE ANIMAL EXOTICS AMERICAN ASSOCIATION AVIAN DIAGNOSTICS. **ADVANCES IN WILDLIFE EQUINE: RESPIRATORY** IMAGING AND CANCER **HEALTH, CONSERVATION** OF SMALL RUMINANT track DISEASE **PRACTITIONERS UPDATES** AND REHABILITATION S331 A-B S331 C-D S330 E-F S330 G-H location OAKORN ANIMAL HEALTH sponsor Reproductive Case Discussions **Respiratory Emergencies** Spillover and Spillback: **Emergencies in Small** Lessons From a Multiyear Jan Hawkins James Morrisey, 8:00 - 9:15 AM **Ruminants and Camelids Pandemic** Susan Orosz Ahmed Tibary Sharon Deem 9:15 - 9:55 AM BREAK Neonatal Loss in Birds in the Shelter Standing Equine Fibropapillomatosis in Camelids Laryngoplasty Sea Turtles: Pathogenesis, James Morrisey Prognostication, Medical Ahmed Tibary Jan Hawkins 9:55 - 10:45 AM and Surgical Management Terry Norton Neonatal Loss in Sheep Learning to Love Avian Euthanasia Wildlife: Toxins and Top Pulmonary Physiology and Goat **Tips for Treatment** James Morrisey 11:00 - 11:50 AM

Rose Nolen-Walston

11:50 AM - 1:45 PM LUNCH









Ahmed Tibary







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Session will also be accessible online for VMX Virtual registrants

NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

NURSE/TECHNICIAN: EMERGENCY/BEHAVIOR

NURSE/TECHNICIAN: EXOTICS/ANESTHESIA PRACTICE MANAGEMENT: HIRING/LEADERSHIP

PRACTICE MANAGEMENT: PRACTICE CULTURE/ **PROFITABILITY**

location

WINDERMERE Y

WINDERMERE Z

WINDERMERE W

WINDERMERE X

sponsor



Toxicology 101: How to Tell if Your Patient Is in a

Toxic Relationship Marlaina Hrosch

Radiographic Imaging of **Exotic Pets**

Lorelei D'Avolio

Developing "10" Employees: Hire, Train and Charge Your Staff

Monica Perry

The Cost of Culture: Creating a Healthy Positive Practice Culture

Kemba Marshall, Dave Nicol

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

8:00 - 9:15 AM

Hypovolemic Shock: More Shocking Than a Tomato Being a Fruit

Marlaina Hrosch

Reptile Welfare and **Enrichment**

Lorelei D'Avolio

How Your Employer Brand Can Set You Apart from the Competition

Aubrey Kumm, Dave Nicol

Leadership Development for the ENTIRE Veterinary Team

Niccole Bruno

10:45 AM - 12:40 PM LUNCH

12:40 - 1:30 PM

Using Kirby's Rule of 20 to Care for Critical **Patients**

Marlaina Hrosch

Waking Up Is Hard to Do: Managing Rough Recoveries from Anesthesia

Darci Palmer

The Trainwreck Time Manager: It's Time We Did Things Differently

Dave Nicol

What Encanto Teaches Vet Med about Leadership

Niccole Bruno

1:45 - 2:35 PM

Breaking Up With Breaking Down: A Review of IMHA

Marlaina Hrosch

Management of Cardiovascular **Complications During** Anesthesia

Darci Palmer

Psychological Safety: Yep, It's the Real Reason Teams Succeed

Philip Richmond

Staff & Doctor **Compensation: Meeting** the Market and Making it Work for Your Practice

Karen Felsted

Taming the Tigers: Tips for Handling Challenging

Monique Feyrecilde

Block Pain Before It Starts: Local & Regional **Blocks in Clinical Practice**

Darci Palmer

Tips to Help Your Team **Build Better Boundaries** & Stop Undeclared Labor

Fric Garcia Charlotte Lacroix. Tierra Price

Profitability Is NOT the Same as Net Income: What You Need to Know

Karen Felsted

2:50 - 3:40 PM

4:00 - 4:50 PM

Behavior Solutions for "Normal" Cat Behaviors

Monique Feyrecilde

Oh, Baby! Anesthesia & Analgesia Management for C-Sections & **Neonatal Care**

Darci Palmer

Taking Out the Trash: How to Manage Workplace Toxicity

Dave Nicol

3:40 - 4:00 PM BREAK

Measuring and Monitoring Efficiency and Productivity in Your Practice

Karen Felsted

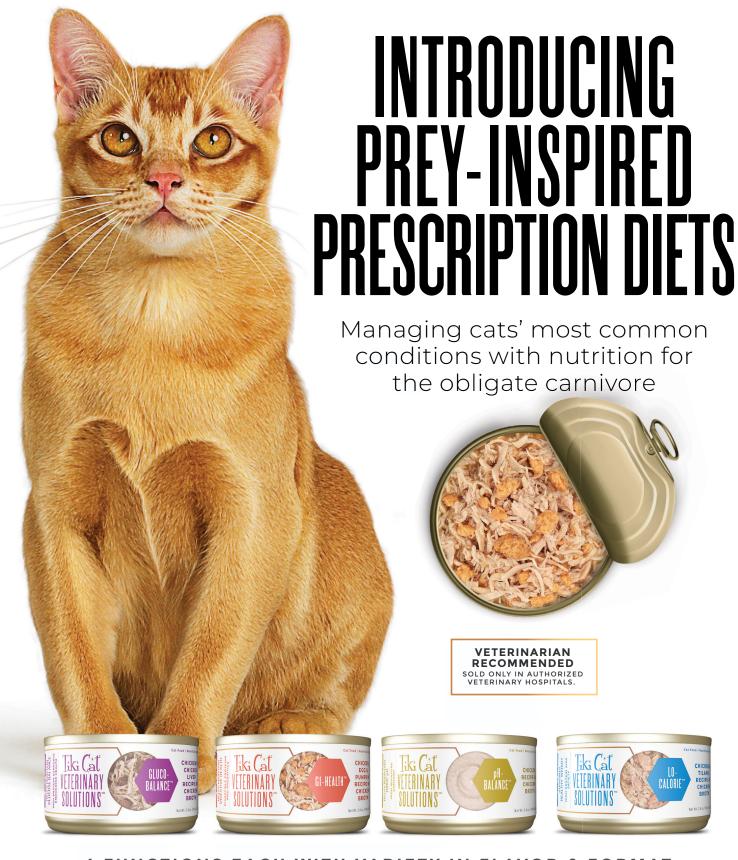
LOCATION KEY











4 FUNCTIONS EACH WITH VARIETY IN FLAVOR & FORMAT

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CENTRAL THEATER



VMX DISCOVERY LEARNING THEATER

location	EXPO HALL BOOTH #4626
9:15 AM	Preventive Care Plans - Easy as 1, 2, 3 Michelle Periko Sponsor: MWI Animal Health
10:15 AM	Short Staffed? Ideas for Better Efficiency Courtney Carter Sponsor: MWI Animal Health
11:15 AM	Dermatology & the Role of Nutrition: Insights From Real World Cases Adrienne Bautista Sponsor: Royal Canin
12:15 PM	Getting the Best Out of Apoquel and Cytopoint for Your Dermatology Patients Dana Liska Sponsor: Zoetis
1:15 PM	Reimagine the Possibilities: "CT, Radiography, Ultrasound OH MY!" Kenneth Waller Sponsor: Antech and Sound Imaging
2:15 PM	The Journey Back to SMILE! Perioperative Vomiting Prevention in COHATs! Meredith Jones Sponsor: Zoetis
3:15 PM	Dermatology & the Role of Nutrition: Insights From Real World Cases Adrienne Bautista Sponsor: Royal Canin
4:15 PM	The Fight Against Big Box Retailers: What Every Clinic Should Know Mary Schwartz Sponsor: PetDesk

VMX CENTRAL LEARNING THEATER

location	EXPO HALL BOOTH #2326
9:45 AM	EmERgent Details Alyssa Mages Sponsor: IDEXX
10:45 AM	Turn On Technology: New Tactics for Earlier Diagnose Maggie Canning, Rebekah Mack Sponsor: IDEXX
11:45 AM	Overlooking Lepto, How Many Cases Are You Missing? Emilio DeBess Sponsor: Zoetis
12:45 PM	Get on Top of Canine OA Pain: How to Implement the 2022 AAHA Pain Guidelines in Your Practice Kristin Kirkby Shaw Sponsor: Zoetis
1:45 PM	When Life Gives You Lemons Jessey Schiep Sponsor: PRN Pharmacal
2:45 PM	Purrfecting Your Feline OA Plan Kristin Kirby Shawi Sponsor: Zoetis
3:45 PM	

PROFESSIONAL DEVELOPMENT CLASSROOM



track PERSONAL AND PROFESSIONAL GROWTH: PROGRESS OVER PERFECTION
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track	PERSONAL AND PROPESSIONAL GROWTH, PROGRESS OVER PERFECTION				
location	EXPO HALL BOOTH #2322				
9:55 - 10:45 AM	Language of Veterinary Care Charlotte McKay				
11:00 - 11:50 AM	Creating Engaging and Inclusive Meetings Addie Reinhard				
12:05 - 1:20 PM	Creating Inclusive Communities to Promote Wellbeing Tierra Price, Addie Reinhard, Ewan Wolff				
1:45 - 2:35 PM	Conflict Management: Your Role in Creating Healthier Work Environments Addie Reinhard				
2:50 - 3:40 PM	Mastering the Art of Mindful Listening Addie Reinhard				
3:40 - 4:00 PM BREAK					
4:00 - 4:25 PM	Compassion, Vulnerability and Community Building: Lessons on Collective Leadership from QTBIPOC Community Erika Lin-Hendel				
4:40 - 5:05 PM	How Gender Transition Created a Better Leader and a Better Veterinarian Dane Whitaker				

COMMUNITY THEATER



VMX COMMUNITY LEARNING THEATER

VMX COMMUNITY LEARNING THEATER				
location	EXPO HALL BOOTH #5518			
9:30 AM	Accounting 201 for Veterinary Clinics: Success and Sustainability Ashlee Moore Sponsor: First Financial Bank			
10:30 AM	Sustaining Your Superpowers: Prioritizing Physical Wellbeing Supercharges Your Hero Status Oona Timmons Sponsor: Banfield Pet Hospital			
11:30 AM	In the Know About Noses: Health Trends in Brachycephalic Breeds Jules Benson, Emily Tincher Sponsor: Nationwide (Pet) Insurance			
12:30 PM	Aging in the Dog: Foundations of Canine Geriatric Medicine Brennen McKenzie Sponsor: Loyal			
1:30 PM	Heart to Heart Client Conversations Improving Compliance in Heart Failure Christine Mullins Sponsor: Ceva Animal Health			
2:30 PM	Molecular Allergology: The Future of Allergy Testing and Immunotherapy Thierry Olivry Sponsor: Nextmune			
3:30 PM	Restoring Skin Barrier in Atopic Dogs Domenico Santoro Sponsor: Nextmune			
4:30 PM				

VMX Health + Wellbeing

HEALTH + WELLBEING CENTER | EXPO HALL

TUESDAY

Yoga • 9:00 - 10:00 AM

Barre • 10:00 - 11:00 AM

Jazzercise • 12:00 - 1:00 PM

Succulents/Plants • 3:00 - 4:00 PM



Share your FEEDB: with us Complete a survey in the VMX App and you'll have a chance to win one of five \$100 VISA gift cards!



WEDNESDAY

WEDNESDAY, JANUARY 18

6:30 - 7:30 AM	Sponsored Breakfast Sessions - OCCC & Hyatt Regency
7:00 AM - 5:00 PM	Registration Open - OCCC South Concourse
8:00 - 11:50 AM	Morning Sessions - OCCC & Hyatt Regency
9:00 AM - 2:00 PM	Expo Hall Open - OCCC Expo Hall
9:15 - 9:55 AM	Break
10:45 AM - 1:45 PM	Lunch - OCCC Expo Hall
1:45 - 5:05 PM	Afternoon Sessions - OCCC & Hyatt Regency
3:40 - 4:00 PM	Break

Daily schedules are subject to change.

NOTE: You will need your VMX badge to attend all on-site sessions, events, expo hall and entertainment.

VMX Health + Wellbeing

HEALTH + WELLBEING CENTER | EXPO HALL

WEDNESDAY

Pilates • 9:00 - 10:00 AM



O Courses Require Preregistration & Additional Fees





SPONSORED BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker
6:30 - 7:30 AM	ANTECH Sound Imaging ©	S210 A-C	Getting A'round to Endoparasites: Panel Perspectives on GI Parasite Preventive Care Michelle Evason, Kelly Mitchell, Craig Prior, Jason Stull
	zoetis	S310 E-H	Immune Thrombocytopenia: ACVIM Consensus Update and Diagnostic Strategies Linda Kidd, Michelle Larsen

Note: Sponsored breakfasts and lunches are available on a first-come, first-served basis. Please plan accordingly. If the session is filled to capacity, you can attend the session virtually in the designated overflow room. We apologize in advance, but breakfast or lunch for attendees in the overflow room will be available for purchase only (the cart is located outside the overflow room in the South Concourse).

				→		
	SMALL ANIMAL					
track	SMALL ANIMAL MEDICINE LIVESTREAM*	SMALL ANIMAL SURGERY	AMERICAN BOARD OF VETERINARY PRACTITIONERS	AVEPA-SEVC SYMPOSIUM		
location	REGENCY R	REGENCY S	S310 A-D	S210 A-C		
sponsor			ABVP	AVETA SOURCE MINISTER CONTROL		
8:00 - 9:15 AM	Ophthalmic Manifestations of Systemic Disease Ralph Hamor, Angela Mexas	Challenges of Wound Management and Reconstruction Catriona MacPhail, Laura Selmic	Don't Prolong the Suffering: Treatment Options for Chronic Pain Tamara Grubb	Feline Cardiovascular Pediatrics Jodi López-Alvarez		
9:15 - 9:55 AM BREAK						
9:55 - 10:45 AM	Ocular Emergencies: What Can I Do? Ralph Hamor	Measure Twice and Cut Once: How to Plan for Skin Tumor Resection for Successful Outcome Laura Selmic	Pain Assessment in Dogs & Cats: From Facial Scales to Futuristic Technology	Feline Cardiomyopathies: What Is New? Jodi López-Alvarez		
11:00 - 11:50 AM	Orbital Disease: Is It Inflammation or a Tumor? Ralph Hamor	Full and Partial Limb Amputation Catriona MacPhail	Don't Touch Me! Sedation & Anesthesia for Fractious & Aggressive Patients Tamara Grubb	Cardiovascular Accidents in Cats Jodi López-Alvarez		
		11:50 AM - 1:4	5 PM LUNCH			
1:45 - 2:35 PM	ABCD of Cardiology Amara Estrada	Mastering Treatment of Mammary Masses: Cats Versus Dogs Laura Selmic	Critical Choices: Anesthesia & Analgesia for Emergency/Critical Care Patients Tamara Grubb	Corneal Ulcers, and How Do They Heal? Màrian Matas Riera		
2:50 - 3:40 PM	Cardiology on a Budget Amara Estrada	Pleural Space Disease: Pneumo, Chylo, & Pyo Catriona MacPhail	Top 5 Anesthetic Complications: Find 'Em and Fix 'Em Tamara Grubb	How to Medically Manage a Corneal Ulcer? Màrian Matas Riera		
		3:40 - 4:00	PM BREAK			
4:00 - 4:25 PM	Updates on Dilated Cardiomyopathy Amara Estrada This session ends at 4:50 PM	Cutting Edge Modalities for Wound Care Catriona MacPhail	Cat-Specific Anesthesia & Analgesia Fact vs. Fiction Tamara Grubb	Cats Are Not Dogs in Corneal Ulceration Màrian Matas Riera		
4:40 - 5:05 PM		Local Anesthetic Techniques For Tumor Removal Laura Selmic	This session ends at 4:50 PM	Optho Tips for Day to Day Practice Màrian Matas Riera		

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.

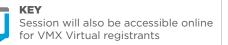


track	BSAVA SYMPOSIUM		SHELTER MEDICINE LIVESTREAM*	WSAVA ANIMAL WELLNESS AND WELFARE SYMPOSIUM LIVESTREAM*			
location	S320 E-H		S310 E-H	S230 B-D			
sponsor	BRAVA BRITISH SMALL ANIMAL VETERHARY ASSOCIATION			WSAVA Global Weterinary Community			
8:00 - 9:15 AM	Panel Discussion: The Cost vs Quality Paradox: The Impact on Staff of Trying To Save Money Vicki Black, Paul Higgs, Angie Rayner		Lives Worth Living: Positive Welfare for Shelter Animals Stephanie Janeczko	Animal Welfare: Implications of Animal Behavioral Modification and Training Methods Heather Bacon			
	9:15 - 9:55 AM BREAK						
9:55 - 10:45 AM	Medicine on a Shoestring: General Concepts Paul Higgs		Behavioral Health and Mental Wellbeing of Sheltered Animals Stephanie Janeczko	Behavioral Triage: How to Save Your Patients' Lives Heather Bacon			
11:00 - 11:50 AM	Medicine on a Shoestring: Approach to PU/PD Vicki Black		Expecting the Unexpected: Disaster Response and Animal Shelters Stephanie Janeczko	Science-based Training Methods Heather Bacon			
	11:50 AM - 1:45 PM LUNCH						
track		JOURNEY FOR TEAMS					
location		S230 E-F					
sponsor		JOURNEY FOR TEAMS					
1:45 - 2:35 PM	Quality Improvement: How Has Auditing Improved Veterinary Care in the UK Angie Rayner	Intercultural Competency Latonia Craig	Forensics: Best Practices for Clinical and Postmortem Exams Martha Smith-Blackmore	Socialization of Young Animals Kersti Seksel			
2:50 - 3:40 PM	Medicine on a Shoestring: Approach to Jaundice Vicki Black	Unconscious Bias Lisa Greenhill	The Courtroom Is Not a Scary Place: Tips for Expert Witness Testimony Martha Smith-Blackmore	What To Do When Your Patient "Behaves Badly"? When To Treat and When To Refer? Kersti Seksel			
3:40 - 4:00 PM BREAK							
4:00 - 4:50 PM	Panel Discussion: The Financial Crisis - New Perspectives on the Gold Standard Vicki Black, Paul Higgs, Angie Rayner	Allyship for Transformational Leaders Latonia Craig, Lisa Greenhill	Soup to Nuts: Animal Maltreatment Cases That Went to Trial Martha Smith-Blackmore	Why Are Veterinary Visits So Difficult for Some Patients? What Methods Work Best To Reduce Stress for All? Kersti Seksel			

^{*}These sessions will be livestreamed to our virtual audience and available OnDemand.







LARGE ANIMAL



EXOTICS



AMERICAN ASSOCIATION OF SMALL RUMINANT **PRACTITIONERS**

EQUINE: MUSCULOSKELETAL DISEASE

PRACTICAL BACKYARD **POULTRY MEDICINE FOR THE PRACTITIONER**

EMERGENCY AND CRITICAL CARE SERVICES FOR SPECIAL SPECIES

LIVESTREAM*

location

S331 A-B

S331 C-D

S330 E-F

S330 G-H

sponsor

Assessment and **Emergency Treatment of**

Case Discussions

Jan Hawkins. Timothy Lescun

Avian Influenza: Infection, Detection, Prevention & Real Life Tips

Annika McKillop



Exotics in the ER: Breaking the Myth It Can't Be Done

Karen Rosenthal

Blocked Goats 8:00 - 9:15 AM Rachel Oman

9:15 - 9:55 AM BREAK **Poultry Geriatrics and**

the Aging Hen

Wildlife Emergency

9:55 - 10:45 AM

Cystostomy Technique for Small Ruminants Rachel Oman

Minimally Invasive Tube

Nerve Blocks in the Age of Advanced Imaging? Timothy Lescun

Should We Still Trust

Susan Orosz

Management

11:00 - 11:50 AM

Assessing and Treating

Hock Osteoarthritis: Conservative and **Surgical Management**

How to Handle Poultry **Emergencies in Private** Practice

Karen Rosenthal

Heather Barron

Aquatic ERs: Swim on In

Cara Field

the Pale Goat Rachel Oman

Jan Hawkins

11:50 AM - 1:45 PM LUNCH

Copper Toxicity in Small Ruminants 1:45 - 2:35 PM Rachel Oman

You Can Have Your Cake

Jenna Bayne

Foot Lameness: Still Common, Still Challenging Timothy Lescun

Standing Orthopedic Surgery in Horses

Welfare Optimization for **Happy Birds** Annika McKillop

What You Can Accomplish in the Field vs. Hospital Setting for

Critical Care in Reptiles Paul Gibbons

2:50 - 3:40 PM

and Eat It Too: Surviving Pregnancy Toxemia

Jan Hawkins

Poultry

Annika McKillop

ERs of the Zoo Kind Heather Schwartz

3:40 - 4:00 PM BREAK

4:00 - 4:25 PM

4:40 - 5:05 PM

Reproductive Ultrasonography in Camelids

Vasectomy and Penile

Translocation in Small

Ahmed Tibary

Ruminants

Ahmed Tibary

An Update Timothy Lescun

Patella

Jan Hawkins

Synovial Sepsis:

LigaSure for Poultry

Creating a Personal Touch with Poultry Clients Annika McKillop

Cooperating Karen Rosenthal

When the Crop Is Not

Surgical Management of Upward Fixation of the

Spays

James Morrisey

This session ends at 4:50 PM

*These sessions will be livestreamed to our virtual audience and available OnDemand.

LOCATION KEY











Session will also be accessible online for VMX Virtual registrants

NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

NURSE/TECHNICIAN: EMERGENCY/ANESTHESIA

NURSE/TECHNICIAN: EMERGENCY/EXOTICS PRACTICE MANAGEMENT: **EXIT STRATEGY/BUY/SELL** **PRACTICE MANAGEMENT: LEGAL**

location

WINDERMERE Y

WINDERMERE Z

Pneumonia in the Dog

WINDERMERE W

WINDERMERE X

sponsor

8:00 - 9:15 AM

Pediatrics in the Hospital: **Treating Our Smallest Patients**

Amy Newfield

and Cat

Top Tips to Prepare Your Practice for Sale

Charlotte Lacroix. Tom Seeko

The Biggest Problem in Vet Med: The Current State of Cyber Security

Clint Latham

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Hypovolemic Shock: More Shocking Than a Tomato Being a Fruit

Marlaina Hrosch

Erin Spencer

Reptile Welfare and Enrichment Amy Newfield

Practice

Value of Your Veterinary

4 Steps to Maximize the

Tom Seeko

Leveraging Technology to Decentralize Your **Hospital Workforce**

Clint Latham

10:45 AM - 12:40 PM LUNCH

3:40 - 4:00 PM BREAK

12:40 - 1:30 PM

Just Keep Breathing: **Fundamental Principles** of Airway Management

Darci Palmer

Pharmacology of **Anesthetics Commonly** Used in Birds

Lorelei D'Avolio

How to Eliminate the #1 Stressor for Employees Tom Seeko

Learn to Control the Cost

Clint Latham

1:45 - 2:35 PM

Complications and Alternative Intubation Techniques

latrogenic Airway

Darci Palmer

Chloe Alexander

Pharmacology of **Antibiotics Commonly** Used in Birds

Lorelei D'Avolio

ECG Interpretation: Wink at Me, I'll Wenkebach

Pharmacology of **Analgesics Commonly** Used in Birds

I orelei D'Avolio

of Technology

2:50 - 3:40 PM

4:00 - 4:50 PM

Brachycephalic Anesthesia: "Just Give

Me the Tube!" Chloe Alexander **Exotic Companion** Mammal Welfare and **Enrichment**

Lorelei D'Avolio

LOCATION KEY







