PROGRAM GUIDE

2022 VETERINARY MEETING & EXPO

STRONGER

January 15-19, 2022 | Exhibits 16-19 | Orlando, FL + Online Everywhere

Presented By:

YOUR VETERINARY COMMUNITY

HANDS-ON WORKSHOPS AT THE ROSEN CENTRE*					
time	location	title/speaker			
8:00 AM - 12:00 PM	GRAND BALLROOM E	What's New in Radiosurgery for Small Animals? Workshop Presented by Soniquence Bill Bernstein, Nicole LaForest, Jeff Mayo	Soniquence	V	
8:00 AM - 3:30 PM	GRAND BALLROOM A	RECOVER CPR: Rescuer Certification Workshop- Basic and Advanced Life Support Amy Newfield, Armi Pigott, Elke Rudloff, Kenichiro Yagi		V N/T	
8:00 AM - 5:30 PM	GRAND BALLROOM B	Fear Free SM Certification and Interactive Hands-on Workshop Monique Feyrecilde, Meghan Herron, Debbie Martin, Kenneth Martin		V N/T	
1:30 - 5:30 PM	GRAND BALLROOM D	Suturing and Hemostasis: Perfect Your Surgial Skills Bonnie Campbell, Kristy Broaddus		V	
	GRAND BALLROOM E	Regenerative Medicine Platelet Rich Plasma and Intra-Articular Injection Techniques Workshop: Presented by Companion Animal Health Lisa Miller, Heather Owen	COMPANION THERAPY LASER UNCLIKELLE	V	
	JUNIOR BALLROOM F	Ultrasound for the Veterinary Nurse/Technician Workshop Elodie Huguet, Danielle Mauragis, Erin Porter, Eric Van Eerde		N/T	

MASTERCLASSES AT THE ROSEN CENTRE*					
time	session	location	title/speaker		
2:15 - 5:15 PM	MC01	SALON 5-6	Staff Retention With Design Thinking Bash Halow	V N/T PM	
2:15 - 4:15 PM	MC02	SALON 7-8	Case Files of the Walking Wounded: Wildlife Trauma Management Heather Barron, Terry Norton	V N/T	

MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*					
time	session	location	title/speaker		
12:00 - 1:30 PM	MTPL 1	SALON 5-6	Technique Tips For Commonly Placed Feeding Tubes Sarah Marvel	V N/T	
	MTPL 2	SALON 7-8	Dentistry in Your Practice: Thorough and Profitable is Good! Mark Smith	V N/T PM	

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

EVENING SESSIONS	EVENING SESSIONS AT THE OCCC SOUTH CONCOURSE					
time	sponsor	location	title/speaker			
5:45 - 6:45 PM	BANK OF AMERICA	S230 E-H	How to Take the Stress Out of Starting and Growing Your Veterinary Practice Derek Housh, Carlos Nieto, Mike Rubio, Jimmy Stern			
	NATURAL, —Veterinary Dier— Balance and Vancon, Mandred Olive Nations	S210 D-E	Cutaneous Adverse Food Reactions in the Canine Patient Micheal Rossi			
	<u>©vo</u>	S310 A-D	Remember Your P's and Q's: Proactive and Preventive Feline Pheromone Use = Quiet Patient, Home and Practice Natalie Marks			
	chewy Health.	S331 A-D	The New Normal: Adapting Your Practice to Customer Expectations in a Post-Pandemic Era Katy Nelson			
	Elanco	S310 E-H	Assessing the Usage of Non-Core Vaccines George Moore			
	SeaWorld.	S230 B-D	Cool Stuff Zoo Vets Do! Tales and Adventures of the Zoo Veterinarian* Tres Clarke, Jen Flower, Mark Mitchell, Claire Simeone			
	VETSOURCE"	S320 E-F	Top Tips to Increase Customer Loyalty with a Tech-Forward Practice Eric Garcia			
	zoetis	S210 A-C	Leveraging Digital Cytology and Virtual Consultations in Your Every-day Practice Sarah Barrett, Richard Goldstein			

^{*}Please note this session will be presented virtually with the speaker live streamed into the room.



ATTENDEE KEY

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



track	DENTISTRY	RESPIRATORY MEDICINE	SMALL ANIMAL MEDICINE	SMALL ANIMAL SURGERY			
location	WINDERMERE Y	WINDERMERE Z	WINDERMERE W	WINDERMERE X			
sponsor		PetCure					
9:00 - 9:50 AM	Periodontal Disease: Treatment Beyond The Prophy! Stephanie Goldschmidt	Respiratory Diseases in Pediatric Patients Gareth Buckley	X-Rays and Aspirates and Ultrasounds, Oh My: Staging the Cancer Patient Eric Boshoven	Brachycephalic Obstruction, Not Just an Airway Issue Brad Case			
10:05 - 10:55 AM	Surgical Tooth Extraction In Dogs I: Carnassials and K9s Step-By-Step! Mark Smith	Helping Brachycephalics Live Their Best Lives Chrissie Rutter	What Is This "New" Radiation Everyone Is Talking About for Cancer Patients? Eric Boshoven	Portosystemic Shunts: How Technology Has Improved Intervention Brad Case			
		10:55 - 11:25	AM BREAK				
11:25 AM - 12:15 PM	Canine Dental Radiography: What About This Lesion? Paul Mitchell	Respiratory Procedures You Can and SHOULD Do in Practice Gareth Buckley	He's Got a Lump in His Throat: An Update on Head and Neck Tumors Eric Boshoven	Anal Sac Tumors: From Top to Tail Brandan Janssens			
	12:15 - 1:30 PM LUNCH						
1:30 - 2:20 PM	Tooth Resorption: How to Make Treatment Uncomplicated! Paul Mitchell	Keeping Cool with Burns and Smoke Inhalation Chrissie Rutter	Practical Cases of Veterinary Hospice Mary Gardner	Amputations: Screening to Surgery Tips to Post-op Care Brandan Janssens			
2:35 - 3:25 PM	Surgical Tooth Extractions In Dogs II: Sneaky Tough Teeth! Mark Smith	The Short of Breath Cat: How and When to Intervene Gareth Buckley	Guiding Families and Pets From Long Term Extensive Care to Death Mary Gardner	Hind-end Hernia: Surgical Tips Brad Case			
		3:25 - 3:45	PM BREAK				
3:45 - 4:10 PM	Regional Anesthesia In Dentistry: Numb It First! Paul Mitchell	Supplemental Oxygen: What Is New? Chrissie Rutter	How I Treat Mast Cell Tumors Eric Boshoven	Gastropexy Simple and Safe Brad Case			
4:25 - 4:50 PM	Oronasal Fistula: Prevent It; Or Fix It! Mark Smith	Pulmonary Contusions: How to Manage Gareth Buckley	How I Treat Osteosarcoma Eric Boshoven	Biopsying Bone Lesions Brandan Janssens			

LOCATION KEY







ATTENDEE KEY

session will also be accessible online for VMX Virtual = or VMX All-Access registrants





track	AMERICAN ACADEMY OF VETERINARY ACUPUNCTURE	AMERICAN COLLEGE OF VETERINARY DERMATOLOGY	CANINE SPORTS MEDICINE	UPDATES IN CANINE MITRAL VALVE DISEASE
location	S330 E-F	S310 A-D	S331 A-D	S310 E-H
sponsor		Fills Translucation Live	<u>Cevo</u>	
9:00 - 9:50 AM	An Overview of Acupuncture Dosage Huisheng Xie	Otitis Externa: Symptoms and Therapy Domenico Santoro	Soft Spot for Soft Tissue Injuries: Examination and Diagnostic Methods Lindsay Elam	Understanding Clinically Relevant Canine Cardiac Physiology Kursten Pierce
10:05 - 10:55 AM	How to Adjust Acupuncture Dosage to Enhance Clinical Results Huisheng Xie	Dexamethasone and Steroids (Not Just for COVID): How to Talk to Your Clients About Steroids	Soft Spot for Soft Tissue Injuries: Common Clinical Examples and Non-Surgical Treatment Strategies Lindsay Elam	The When, What & How of Treating Canine Cardiac Disease Simon Dennis
		10:55 - 11:25	AM BREAK	
11:25 AM - 12:15 PM	The Cruciate Beyond Surgery: Integrating Acupuncture, TCVM, Herbals and Rehabilitation to Heal the Patient* Janice Huntingford	How to Control Pruritus Without Steroids: What to Use and When Domenico Santoro	Soft Spot for Soft Tissue Injuries: Review and Reflections on Some Nebulous Cases Lindsay Elam	Canine Mitral Valve Disease Clinical Case Rounds Kursten Pierce
		12:15 - 1:30	PM LUNCH	
	Improving Outcomes for Neurologic Patients: Integrating Acupuncture,	Allergen Immunotherapy for Atopic Dogs: A Practical Guide	Repac's Believe it or Not: Unusual Musculoskeletal Cases	ELANCO INFECTIOUS DISEASE SYMPOSIUM S310 E-H
1:30 - 2:20 PM	TCVM, Herbals and Rehab Techniques Part 1* Janice Huntingford		Jennifer Repac	Canine Bacterial Pneumonia: How Our Approach is Changing Carol Reinero
2:35 - 3:25 PM	Improving Outcomes for Neurologic Patients: Integrating Acupuncture, TCVM, Herbals and Rehab Techniques Part 2* Janice Huntingford	Antimicrobial Therapy for Multi-Drug Resistant Bacterial Pyoderma: What to Do When You Have No Options Domenico Santoro	Who Let the Dogs Out: Moving Beyond Cage Rest Post Cranial Cruciate Ligament Surgery Jennifer Repac	Chronic Complications of Canine Infectious Respiratory Disease (CIRD) Carol Reinero
		3:25 - 3:45	·	
4:00 - 4:50 PM	Acupuncture for Pain Management in Dogs and Cats Huisheng Xie	Dermatology World Cup Playoffs: Antimicrobial Case Discussions With Dr. Santoro and Dr. Gram Domenico Santoro	Low Tech to High Tech: Assessment Tools in Canine Rehab Kelly Deabold	Infectious Disease Prevention: Hot Topics MIchael Lappin

^{*}Please note this session will be presented virtually with the speaker live streamed into the room.



SMALL ANIMAL track location sponsor 9:00 - 9:50 AM 10:05 - 10:55 AM 10:55 - 11:25 AM BREAK 11:25 AM - 12:15 PM 12:15 - 1:30 PM LUNCH **NUTRAMAX SYMPOSIUM ROYAL CANIN FELINE HEALTH SEMINAR ELLEVET** track S310 A-D S320 G-H location • nutramax ElleVet sponsor **ROYAL CANIN** Cobalamin: The Vitamin That Diarrhea in the Kitten: When **Cannabinoid Rich Hemp Quality** Control to Pharmacokinetics: All Counts Deworming Isn't the Answer 1:30 - 2:20 PM **Creatures Great and Small** Jörg Steiner Kelly St. Denis Joseph Wakshlag Exocrine Pancreatic Insufficiency: **Understanding and Treating Feline Updates on Clinical Applications of** CBD Rich Hemp More Common Than You Think **Idiopathic Cystitis** 2:35 - 3:25 PM Jörg Steiner Kelly St. Denis Joseph Wakshlag 3:25 - 3:45 PM BREAK Management of Chronic Diarrhea Feline Allergic Dermatitis: Cannabinoid Rich Hemp Reaction Patterns to Aid Diagnosis Roundtable in Dogs 3:45 - 4:35 PM Jörg Steiner Catherine Milley Lindsay Elam, Gabriel Garcia, Joseph Wakshlag



PROFESSIONAL DEVELOPMENT

LARGE ANIMAL



	DIVERSITY, EQUITY,
track	INCLUSION AND BELONGING
track	
	IN VETERINARY MEDICINE

LEARNING AND LEADING

EQUINE DIAGNOSTICS: PERSPECTIVES FROM A **CLINICAL PATHOLOGIST**

S330 G

Everywhere! Serous Body

Cavity Effusion Cytology

FARM ANIMAL SYMPOSIUM

S330 H

location

sponsor

Introduction to Diversity, Equity, Inclusion & Belonging

S210 D-E

Michael Blackwell, Rustin Moore

Understanding **Definitions and Concepts** Regarding Diversity, Equity, Inclusion and Belonging*

Navigating a Successful Career

Molly McAllister

The Power of

Authenticity

Mia Carv

Lumps, Bumps and Stickie-Uppies: Introduction to Skin

Craig Thompson

Cytology

Fluids, Fluids

Craig Thompson

Bovine Respiratory Disease: Vaccination Efficacy

Manuel Chamorro

Advanced Bovine **Obstetrics**

Richard Hopper

10:05 - 10:55 AM

9:00 - 9:50 AM

Lisa Greenhill, Rustin Moore

Inclusion and Belonging

in Veterinary Settings:

10:55 - 11:25 AM BREAK

Courageous Change: The Path to Your Dream Career

Kara Burns

Interpreting the Complete Blood Count In Horses

Craig Thompson

Management of Urogenital Injury in the

Richard Hopper

11:25 AM - 12:15 PM

Listen and Learn Panel Niccole Bruno, Evelyn M. Galban, Henry W. Green, Raphael A. Malbrue, Christina Tran

Diversity, Equity,

12:15 - 1:30 PM LUNCH

Leaning into DEIB Strengths and Opportunities: Small Action* Group Discussion in Ellen Lowery **Breakout Groups***

Michael Blackwell, Niccole Bruno, Allen Cannedy, LaTonia Craig, Evelyn M. Galban, Henry W. Green, Lisa Greenhill, Raphael A. Malbrue, Ruston Moore,

Christina Tran

Leaning into DEIB Strengths and Opportunities and Storytelling and Case Studies: Quantative and Qualitative Metrics and Reflections

Niccole Bruno, Dan Givens, Christina Tran

Leading with Awareness, Accountability and

Reading Tea Leaves in Serum: The Chemistry Panel as a Powerful Tool

Craig Thompson

New Standards on Passive Immunity for Calves

Richard Hopper

2:35 - 3:25 PM

1:30 - 2:20 PM

Leadership in the Trenches: Managing Up and Down

Megan Brashear

When Air and Fluid Collide: Airway Cytology

Craig Thompson

Case Discussions of Bull **Reproductive Problems**

Richard Hopper

3:25 - 3:45 PM BREAK

3:45 - 4:10 PM

Storytelling and Case Studies: Quantative and Qualitative Metrics and Reflections and Diversity, Equity, Inclusion and Belonging: Conclusions, Take-Aways and Call to Action!*

4:25 - 4:50 PM

Michael Blackwell, Allen Cannedy, Lisa Greenhill, Rustin Moore This session ends

at 4:35 PM

High Stakes Leadership Through Good Times and **Bad Times***

Ellen Lowery This session ends

Don't Worry, It's Legal in This State! A Look at Joints Through the Cytology Lens

Craig Thompson

Big Bag of Blood, Hold the Onions: Introduction to Aspiration Cytology of the Equine Liver

Craig Thompson

Management of **Obstructive Urolithiasis** in the Breeding Bull

Richard Hopper

Treatment of Calf Diarrhea: An Update Manuel Chamorro

*Please note this session will be presented virtually with the speaker live streamed into the room.

EXOTICS



track	AQUATIC MEDICINE	REPTILES
location	\$230 B-D	S230 E-H
sponsor		ARAV
9:00 - 9:50 AM	Penguin Medicine for Dummies* Tres Clarke	Tumors, Pathogens, and Idiopathy Clinical Challenges for the Herpetological Veterinarian Mark Mitchell
10:05 - 10:55 AM	Pinniped Medicine 101* Claire Simeone	Diagnostic Modalities and Interpretation in Reptiles Matthew Allender
	10:55 - 11:25	AM BREAK
11:25 AM - 12:15 PM	The Basics of Cetacean Medicine, Anything but Basic Jen Flower	Reptiles Have Feelings Too: Welfare and Euthanasia of Reptiles Javier Nevarez
	12:15 - 1:30 F	M LUNCH
1:30 - 2:20 PM	Fish Parasites and Their Treatments Caitlin Hadfield	Keys to Assessing Health in Box Turtles Matthew Allender
2:35 - 3:25 PM	Biotoxins and Other Marine Mammal Mortality Causes* Caire Simeone	Form Equals Function: Clinical Implications of Reptilian Anatomy Javier Nevarez
	3:25 - 3:45 F	PM BREAK
3:45 - 4:10 PM	Fish Quarantine for the General Practitioner 101* Caitlin Hadfield	Sunburned! An Evidence-Based Update on UVB Lighting for Captive Reptiles Mark Mitchell
4:25 - 4:50 PM	Fish Welfare* Caitlin Hadfield	How to Manage Abnormal Skin Shedding Sam Rivera

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ATTENDEE KEY

session will also be accessible online for VMX Virtual = or VMX All-Access registrants



NURSE/TECHNICIAN



PRACTICE MANAGEMENT



PRACTICE MANAGEMENT:	PRACTICE MANAGEMEN
	NO II

track	NURSE/TECHNICIAN ESSENTIALS SYMPOSIUM	NURSE/TECHNICIAN PROGRESSIVE KNOWLEDGE SYMPOSIUM	PRACTICE MANAGEMENT: SUPER STARS	PRACTICE MANAGEMENT: HUMAN RESOURCES
location	PLAZA INTL. H	PLAZA INTL. I-K	PLAZA INTL. D-F	PLAZA INTL. G
sponsor				
9:00 - 9:50 AM	Telephone Triage: Unraveling the Mysteries Meghan Dakin	Motivational Interviewing: Setting the Foundation Erin Spencer	Client Flow: The Gate Keepers Mary Ann Vande Linde	Conducting Awesome Performance Evaluations Monica Dixon Perry
10:05 - 10:55 AM	Keep Calm and Triage On: Choose Your Own Triage Adventure Meghan Dakin	Tips from a Vintage Vet Tech Erin Spencer	4 Ways to Add Value in the Exam Room Mary Ann Vande Linde	Top Tips for Personnel Management Monica Dixon Perry
		10:55 - 11:25	AM BREAK	
11:25 AM - 12:15 PM	The Beat Drop: ECG Interpretation for the Veterinary Technician Meghan Dakin	Maintenance of Invasive Devices to Avoid Hospital Associated Infections*	Civil Wars: Front vs. Back Megan Brashear	Creating a Policy to Resolve Conflicts Louise Dunn
		12:15 - 1:30 I	PM LUNCH	
1:30 - 2:20 PM	Renal Toxicants: Accidental Killer Ingestions Meghan Dakin	Complications of Intravenous Infusions and Medications* Andrea Steele	Top Tips for Raising The Bar with Better Customer Service Megan Brashear, Louise Dunn, Mary Ann Vande Linde	Recruiting New Grads: Pay, Benefits and More! Monica Dixon Perry, Tierra Price
2:35 - 3:25 PM	Big 4 and Lactate Tiffany Gendron	Placement and Maintenance of Central Venous Catheters* Andrea Steele	Enjoy Those Money Conversations Mary Ann Vande Linde	Don't Call It Workplace Drama; It's Uncivil Behavior Louise Dunn, Trisha Jones
		3:25 - 3:45	PM BREAK	
3·45 - 4·35 PM	Electrolytes, What's the Shift About?: Sodium	Oxygen, Yes It Is a Drug* Andrea Steele	Oh Those Phones! Top Tips to Handle Phone	Identifying and Growing Leaders

^{*}Please note this session will be presented virtually with the speaker live streamed into the room.

and Potassium

Tiffany Gendron

LOCATION KEY



3:45 - 4:35 PM



ATTENDEE KEY

Andrea Steele

session will also be accessible online for VMX Virtual = or VMX All-Access registrants

Conversations

Mary Ann Vande Linde



Louise Dunn,

Beth Ann Harvey

HANDS-ON WORKS	HOPS AT THE RO	SEN CENTRE*	
time	location	title/speaker	
8:00 AM - 5:30 PM	GRAND BALLROOM A	Companion Animal Euthanasia Training Academy Certification Workshop: Advanced Euthanasia Technique Kathleen Cooney	V N/T
	GRAND BALLROOM E	Common Canine Soft Tissue Surgery Procedures Workshop Brad Case, Sarah Marvel, Howard Seim	V N/T
8:00 AM - 12:00 PM	JUNIOR BALLROOM F	Basic Abdominal Ultrasound for the General Practitioner Workshop - Group A Laura Chadwick, Federico Grosso, Elodie Huguet, Danielle Mauragis, Erin Porter, Ian Porter, M. C. Seward, Meg Thompson, Eric Van Eerde	V N/T
	GRAND BALLROOM D	Ophthalmic Surgery: Eyelid and Cherry Eye Workshop William Berkowski, Michelle Martin de Bustamante, Paoul Martinez, Caryn Plummer	V
	GRAND BALLROOM B	Reach for the Apex: Advanced Dentistry Skills Workshop Benita Altier, Candice Hoerner, Jeanne Perrone	V
1:30 - 5:30 PM	JUNIOR BALLROOM F	Advanced Abdominal Ultrasound for the Progressive Practitioner Workshop - Group A Laura Chadwick, Federico Grosso, Elodie Huguet, Danielle Mauragis, Erin Porter, Ian Porter, M. C. Seward, Meg Thompson, Eric Van Eerde	V
	GRAND BALLROOM B	Dental Radiology in the Dog and Cat Made Simple! Benita Altier, Candice Hoerner, Jeanne Perrone	V N/T
	GRAND BALLROOM D	Ophthalmic Surgery: Conjunctiva and Cornea Workshop William Berkowski, Michelle Martin de Bustamante, Paoul Martinez, Caryn Plummer	V N/T

MASTERCLASSES A	MASTERCLASSES AT THE ROSEN CENTRE*					
time	session	location	title/speaker			
8:00 - 10:00 AM	MC03	SALON 5-6	Digital Transformation Workshop Louise Dunn, Eric Garcia	V N/T PM		
	MC04	SALON 7-8	Nail Trim "Magic" Monique Feyreclide	V N/T		
2:15 - 4:15 PM	MC05	SALON 5-6	How to Approach the Patient with Abnormal Liver Enzymes David Twedt	V N/T		
2:15 - 5:15 PM	MC06	SALON 5-6	Mastering the Canine Lameness Exam Ross Palmer	V N/T		

MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*					
time	session	location	title/speaker		
12:00 - 1:30 PM	MTPL 5	SALON 5-6	The Vomiting Cat Todd Tams	V	
	MTPL 6	SALON 7-8	Common Tumors in Very Awkward Places: A Case-Based Discussion Brandan Janssens	V N/T	

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

NURSE/TECHNICIAI	NURSE/TECHNICIAN BREAKFAST SESSIONS AT THE HYATT REGENCY				
time	sponsor	location	title/speaker		
6:30 - 7:30 AM	Boehringer Ingelheim	PLAZA INTL H	The Big Impact of a Small Tick: Lyme Disease and the Black-Legged Tick Liza Rudolph		
	Elanco	PLAZA INTL I-K	Not Out of the Woods Yet, Why Ticks Matter Kathryn Reif		

NURSE/TECHNICIA	NURSE/TECHNICIAN INDUSTRY LUNCHES AT THE HYATT REGENCY				
time	sponsor	location	title/speaker		
11:15 AM - 12:15 PM	Boehringer Ingelheim	PLAZA INTL H	Discussing Diabetes Mellitus: Empowering Technicians Ken Yagi		
	Hills Transforming Lines	PLAZA INTL I-K	Survival Guide to Talking Money in the Exam Room Andy Roark		

ATTENDEE KEY

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

BREAKFAST SESSIO	BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE					
time	sponsor	location	title/speaker			
6:30 - 7:30 AM	Boehringer Ingelheim	S210 D-E	Heartworms: Hard to Believe Dogs Can Survive Live Worms; Harder to Believe They Can Survive Dead Worms Stephen Jones			
	Elanco	S310 E-H	When and How, Treating Canine OA Effectively Duncan Lascelles			
	IDEXX	S230 B-D	Using Technology to Meet Client Expectations in Today's World Eric Garcia			
	Multi Radiance Veterinary Lasers	S331 A-D	A New Approach to the Continuum of Care: From Acute to At-Home James Gaynor			

INDUSTRY LUNCHES AT THE OCCC SOUTH CONCOURSE				
time	sponsor	location	title/speaker	
12:15 - 1:15 PM	Volition 👸 Veterinary	S310 A-D	The Future of Cancer Diagnosis and Monitoring Sue Ettinger	
	Digatherm WETERHART THERMAL IMAGING	S230 E-H	Thermal Imaging: Too Hot, Too Cold or Just Right? What the Pretty Colors Tell Us John Godbold	
	Boehringer Ingelheim	S210 D-E	Managing Comorbidities with the Diabetic Dog Cynthia Ward	
	Elanco	S310 E-H	Intestinal Parasites of Dogs a Changing Perspective Michael Dryden	







track	BEHAVIOR SYMPOSIUM	DENTISTRY	SMALL ANIMAL MEDICINE	SMALL ANIMAL SURGERY
location	WINDERMERE Z	WINDERMERE Y	WINDERMERE W	WINDERMERE X
sponsor				
8:00 - 9:15 AM	Tough Behavior Cases: When It's Not What You Thought Goncalo Da Graca Pereira, Karen Overall	Oral Tumors: What You Can Do; What We Can Do! Stephanie Goldschmidt, Mark Smith	The Modern Approach to Canine Chronic Enteritis Angela Mexas	Unusual Stifle Cases: A Case-Based Discussion Ross Palmer, Laura Peycke
		9:15 - 9:55	AM BREAK	
9:55 - 10:45 AM	The Importance of Arousal and Situation Anxiety as Triggers in Canine Aggression: Which Drugs, When Karen Overall	Surgical Extractions In Cats: MeWow, That Was Easy! Stephanie Goldschmidt	Updates in Feline Diabetes What Insulin Do I Choose? Claire Fellman	Gaining Confidence in Orthopedic Examination Laura Peycke
11:00 - 11:50 AM	"Simply a Toilet?": Details Can Make the Difference Goncalo Da Graca Pereira	Tooth Extraction Complications: Could I Have Prevented That?! Mark Smith	Practical Pharmacology for the Non- Pharmacologist Claire Fellman	Feline Orthopedic Assessment Ross Palmer
		11:50 AM - 1:4	5 PM LUNCH	
1:45 - 2:35 PM	Case Studies of Fear, Anxiety and Early Developmental Risk Karen Overall	Feline Dental Radiography: What About That Lesion? Paul Mitchell	A Review of Important Feline Viral Diseases Angela Mexas	Common Disorders of the Canine Shoulder Christopher Gauthier
2:50 - 3:40 PM	Approaching Inter-Cat Tension Goncalo Da Graca Pereira	Stomatitis In Cats and Dogs: Academically Practical Insights! Stephanie Goldschmidt	Valley Fever (Coccidioidomycosis): Case Examples Angela Mexas	Decision-Making and Techniques for Medial Patellar Luxation Laura Peycke
		3:40 - 4:00	PM BREAK	
4:00 - 4:25 PM	Examinations and Vaccinations in Dogs You Cannot Touch Karen Overall	Dental Practice: What's On My Instrument Table? Paul Mitchell	Treating Immune- Mediated Hemolytic Anemia Claire Fellman	Improving Visualization in Stifle Arthrotomy Laura Peycke
4:40 - 5:05 PM	Using Body Language to Support Communication With Clients Goncalo Da Graca Pereira	Tooth Fracture: Emergency Or Can It Wait? Stephanie Goldschmidt	Treating Immune- Mediated Polyarthritis Claire Fellman	Facts to Know About TPLO Christopher Gauthier









ATTENDEE KEY

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track	AMERICAN ASSOCIATION OF FELINE PRACTITIONERS	IMPLEMENTING THE FUTURE OF PATIENT CARE TODAY	CHRONIC DISEASES SYMPOSIUM	ENDOSCOPY ORIENTATION LECTURES
location	\$330A-D	S330 E-F	S210 D-E	S331 A-D
sponsor	ROYAL CANIN	COMPANION THERAPY LASER UNCLUB IIC	Boehringer Ingelheim	
8:00 - 9:15 AM	Think Like a Cat: Putting Cat Friendly to Work in Your Veterinary Practice Kelly St. Denis	Recent Advances and Literature Review in Photobiomodulation and PRP Therapy Andrea Looney	Straight from the Heart: Updates in Canine Cardiology Sonya Gordon	Introduction to GI Endoscopy: Instrumentation Selection, Indications, Esophagoscopy and Gastroscopy Todd Tams
		9:15 - 9:55	AM BREAK	
9:55 - 10:45 AM	House-Soiling: Understanding and Managing the Litter Box Blues Kelly St. Denis	Incorporating Laser into General Practice: Integration and ROI Tannetje' Crocker	Checking into Heartbreak Hotel: Management of Stage D MMVD Sonya Gordon	Endoscopy of the Small and Large Intestines David Twedt
11:00 - 11:50 AM	The Senior Cat: Understanding and Managing Quality of Life Kelly St. Denis	Patient Side Clinical Pathology: Improving the Standard of Care Through Accuracy, Pet- owner Compliance and Time-to-Results* Janet Beeler-Marfisi	Old Dogs, Fat Cats: Peri-Operative Pain Management in the Geriatric & Obese Patient Jennifer Bornkamp	Special Techniques in GI Endoscopy: Foreign Body Retrieval and Management of Esophageal Strictures David Twedt
		11:45 AM - 1:4	5 PM LUNCH	
1:45 - 2:35 PM	Getting Cats to Eat: It is More Than Pouring Food In A Bowl Kara M. Burns	Laser Therapy's Evolution to Use in Everyday Patient Care John Godbold	Canine and Feline Diabetic Monitoring 1.0 Catherine Scott-Moncrieff	
2:50 - 3:40 PM	Purrfecting Your Knowledge: Cat Friendly Tips for Technicians Kara M. Burns	How to Incorporate Platelet Rich Plasma in General Practice Heather Owen	Canine and Feline Diabetic Monitoring 2.0 Catherine Scott-Moncrieff	
		3:40 - 4:00	PM BREAK	
4:00 - 4:50 PM	Update on Pain in the Cat: Understanding and Managing What You Can't See Kelly St. Denis	Shining a Light in the Dark: Improving Clinical Outcomes with Improved Dosing for Laser Therapy*	Proteinuria and Hypertension: Crucial Factors in Progressive Chronic Kidney Disease Shelly Vaden	

^{*}Please note this session will be presented virtually with the speaker live streamed into the room.

Lisa Miller

SOUTH Orange County Contertion Center Onlando Content Onlando

LET'S GET PHYSICAL

VMX DISCOVERY | FITNESS AREA | EXPO HALL Pilates With Puppies

Sunday • 9:15 - 10:00 AM

Circle of Hands Massage Service Chair Massage - 10 minute sessions Sunday • 11:45 AM - 1:45 PM

Gentle Yoga Sunday • 3:15 - 4:00 PM



track	PURINA	IDEXX ONCOLOGY INNOVATION	FLORIDA DRUG LAW	IVAPM PAIN MANAGEMENT SYMPOSIUM			
location	S310 E-H	S210 A-C	S320 E-F	S310 A-D			
sponsor	:BURNA PRO PLAN VETERINARY DIETS	IDEXX		Elanco			
8:00 - 9:15 AM	It's a Small World: The Intestinal Microbiome Jörg Steiner, Jan Suchodolski	Genomics: Changing How We Detect Cancer in Dogs Brian Flesner	Florida Drug Law Update: 2022 Edwin Bayo This session begins at 8:25 AM	Local & Loco-Regional Anesthesia for the Hospice and Palliative Care Patient Mark Epstein			
		9:15 - 9:55	AM BREAK				
9:55 - 10:45 AM	Staging and Medical Management of Canine Myxomatous Valve Disease John Bonagura Pre-recorded, with live Q&A	Advances in the Genomics of Canine Cancer That Are Expanding Options for Therapy Cheryl London	Florida Practice Law Update, Part 1 Edwin Bayo	Injectable Liposomal Bupivacaine: Techniques from the Trenches Mark Epstein			
11:00 - 11:50 AM	Searching for Nutrition Solutions for Mitral Valve Disease: A Systems Biology Approach Jonny Li, Jason Gagné	Cytology and Cancer Pathology: Getting the Answers You Need Laura Snyder	Florida Practice Law Update, Part 2 Edwin Bayo	Modifying Peri-Op Protocols for the Patient With Pre-Existing Pain Mark Epstein			
	11:45 AM - 1:45 PM LUNCH						
			01112011011				
track	ZOETIS DERM	IDEXX: CASE-BASED LEARNING	FLORIDA DRUG LAW (REPEATED PROGRAM)				
track location	ZOETIS DERM S310 E-H		FLORIDA DRUG LAW				
		LEARNING	FLORIDA DRUG LAW (REPEATED PROGRAM)				
location	S310 E-H	S210 A-C	FLORIDA DRUG LAW (REPEATED PROGRAM)	Stop, Block & Roll: Local/ Regional Blocks in Emergency/ICU Patients Tamara Grubb			
location	Choosing the Right Therapy and Avoiding Pitfalls: A Case-Based Approach to the Dog with Allergic Dermatitis	Screening for Tick-Borne Diseases: What's New, What Does It Mean and What Should I Do?"	FLORIDA DRUG LAW (REPEATED PROGRAM) S320 E-F Florida Drug Law Update: 2022	Regional Blocks in Emergency/ICU Patients			
location sponsor 1:45 - 2:35 PM	Choosing the Right Therapy and Avoiding Pitfalls: A Case-Based Approach to the Dog with Allergic Dermatitis Rosanna Marsella Did You Know? New Information for Treatment of Canine Allergic Dermatitis	Screening for Tick-Borne Diseases: What's New, What Does It Mean and What Should I Do?" Adam Birkenheuer Vomiting: Tips for Determining Outpatient vs. Inpatient Treatment Bill Saxon	FLORIDA DRUG LAW (REPEATED PROGRAM) S320 E-F Florida Drug Law Update: 2022 Edwin Bayo Florida Practice Law Update, Part 1	Regional Blocks in Emergency/ICU Patients Tamara Grubb Unraveling the Intertwine of Fear and Pain: Perception and Prevention			
location sponsor 1:45 - 2:35 PM	Choosing the Right Therapy and Avoiding Pitfalls: A Case-Based Approach to the Dog with Allergic Dermatitis Rosanna Marsella Did You Know? New Information for Treatment of Canine Allergic Dermatitis	Screening for Tick-Borne Diseases: What's New, What Does It Mean and What Should I Do?" Adam Birkenheuer Vomiting: Tips for Determining Outpatient vs. Inpatient Treatment Bill Saxon	FLORIDA DRUG LAW (REPEATED PROGRAM) S320 E-F Florida Drug Law Update: 2022 Edwin Bayo Florida Practice Law Update, Part 1 Edwin Bayo	Regional Blocks in Emergency/ICU Patients Tamara Grubb Unraveling the Intertwine of Fear and Pain: Perception and Prevention			





	LARGE ANIMAL	(63)	EXOTICS	
track	EQUINE: FOCUS ON THE FILTERS	FARM ANIMAL SYMPOSIUM	EXOTIC COMPANION MAMMALS: THE NEXT LEVEL	REPTILES
location	S330 G	S330 H	S230 E-H	S230 E-H
sponsor	vmrd		A SSOCIATION OF EXOTIC MAMMAL VETERINARIANS	ÄRAV
8:00 - 9:15 AM	Equine Kidney and Liver Disease: Case Discussions Katherine Delph, Erin Groover	Bovine Respiratory Disease: New Info on an Old Syndrome Brad White	It's Great to Sedate! Sedation as an Alternative to General Anesthesia Angela Lennox	Update on Fungal Mycoses in Companion Reptiles Matthew Allender
		9:15 - 9:55 A	AM BREAK	
9:55 - 10:45 AM	Equine On-Farm Fluid Therapy Erin Groover	Clinical Diagnostics: Tools and Perspectives Brad White	Beyond the Status Quo: Multimodal Anesthesia in ECM Species Angela Lennox	Sex, Drugs and Ultrasound: Clinical Theriogenology for Captive Reptiles Mark Mitchell
11:00 - 11:50 AM	Acute Kidney Injury in Horses Erin Groover	Local and Regional Anesthesia Derek Foster	ECM Critical Care Nutrition: The What, When, How Much and How Long of Supplemental Nutritional in ECM Species Micah Kohles	New Perspectives in Reptile Oncology Jimmy Johnson
		11:45 AM - 1:4!	5 PM LUNCH	
1:45 - 2:35 PM	Hepatic Toxins in Horses Katherine Delph	Promoting Reproductive Success in Cow-Calf Operations Brad White	E. Cuniculi Updates on This Common Sneaky Rabbit Disease Jeffrey Applegate	Attack of the Insects: An Evidence-Based Update on Clinical Nutrition for Insectivorous Reptiles Mark Mitchell
2:50 - 3:40 PM	Hepatic Lipidosis in Equids Katherine Delph	Rumen Distension and Dysmotility Derek Foster	Stones Suck! Common Urinary Issues in Guinea Pigs and Rabbits	Yes They Do Get Sick: Crocodilian Medicine and Surgery

	reaction belon	Deren Oster	. 1.	
			Jeffrey Applegate	Javier Nevarez
		3:40 - 4:00	PM BREAK	
4:00 - 4:25 PM	Theiler's Disease: An Update Katherine Delph	Practical Fluid Therapy Derek Foster	Rabbit Emergencies: Top Three Presentations Every Partitioner Should Be Ready For! Jeffrey Applegate	The Essentials of Salamander Medicine Matthew Allendar
4:40 - 5:05 PM	Equine Urolithiasis Erin Groover	Advanced Diagnostic Techniques Derek Foster	Rabbit Hemorrhagic Disease Virus: Updates From the Field Micah Kohles	One Size Does Not Fit All: Update on Blood Transfusion in Reptiles Javier Nevarez









ATTENDEE KEY

session will also be accessible online for VMX Virtual = or VMX All-Access registrants



NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

NURSE/TECHNICIAN: ESSENTIALS SYMPOSIUM

NURSE/TECHNICIAN: PROGRESSIVE KNOWLEDGE **SYMPOSIUM**

PRACTICE MANAGEMENT: COMMUNICATION/ **WELLNESS**

PRACTICE MANAGEMENT: TECHNOLOGY/MARKETING

location

PLAZA INTL. H

PLAZA INTL. I-K

PLAZA INTL. D-F

PLAZA INTL. G

sponsor

8:00 - 9:15 AM

Constant Rate Infusions: Let's Mix It Up

Tiffany Gendron

Taking Control of Your Nursing Career!

Tasha McNerney

Direct and Compassionate Communication

Megan Brashear

Client Retention Strategies

Peter Weinstein

Understanding and

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Multi-Parameter Monitoring Courtney Waxman Anesthesia for the **Urethral Obstruction Cat**

Tasha McNernev

Communication Case Studies: What to Do When Things Go Wrong

Megan Brashear

Reaching Today's Pet Owner

Bill Schroeder



10:45 AM - 12:40 PM LUNCH

12:40 - 1:30 PM

Back to Basics: Basic Life Support

Advanced Life Support:

Above and Beyond

Courtney Waxman

Courtney Waxman

Tasha McNerney Effective Analgesia When Client Finances

5 Local Blocks You

Should Be Using In Your

Are Limited Tasha McNernev

Practice

Avoid Having to Say I'm Sorry

Peter Weinstein

A Formula to Create a Life and Career You Love

Quincy Hawley

Vets Do It Better: **Optimizing Your** E-Commerce

Fric Garcia

Your Reputation Matters: **Not Your Typical Reputation Talk**

Bill Schroeder

1:45 - 2:35 PM

2:50 - 3:40 PM

NAVTA Update Ken Yagi, Erin Spencer Clinical Approach to the **Toxicity Patient**

Courtney Waxman

Creating Culture of DEI for Business Success

Quincy Hawley

Marketing Success: What It Means and How to Set Goals

Bill Schroeder

3:40 - 4:00 PM BREAK

4:00 - 4:50 PM

Not So Cute: Acute **Anaphylaxis**

Courtney Waxman

Eliminate Burnout: Reshaping Your Viewpoints of the Profession

Quincy Hawley

How They Did It: Telemedicine as a Time Saving, Convenient New Vertical

Bash Halow

LOCATION KEY







ATTENDEE KEY

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DISCOVERY THEATER



INSIDE THE EXPO HALL INSIDE THE EXPO HALL

location	EXPO HALL - BOOTH 4826
9:15 AM	In-Clinic PCR Testing for Pathogen and Resistance Detection Jack Regan Sponsor: LexaGene
10:15 AM	Advanced Imaging in Everyday Cases: Do You Know What You Are Missing With Conventional Imaging? Ken Waller Sponsor: Sound
11:15 AM	28 Client Messages for Pet Dental Month Jan Bellows Sponsor: Dechra Veterinary Products
12:15 PM	Comprehensive Protection Made Simple Chris Adolph Sponsor: Zoetis
1:15 PM	CIV: What Use Is a Vaccine in the Midst of an Outbreak? Micheal Lappin Sponsor: Zoetis
2:15 PM	How to Implement and Handle Client Feedback Eric Garcia Sponsor: IDEXX
3:15 PM	#UNPLUGGING the Power of Taking a Digital Sabbatical Eric Garcia Sponsor: IDEXX
4:15 PM	The Latest Standards of Joint Supplements: Get Moving With Science Kara M. Burns Sponsor: YuMOVE ADVANCE 360

location	EXPO HALL - BOOTH 2326
9:45 AM	Digital Microscopy: Al and Expert Analysis Accurate Results in Real Time with Paw-some, Innovative Technology for In-House Testing Cory Penn Sponsor: Zoetis
10:45 AM	Seeing Itchy Dogs on the Run: Streamlining Your Dermatology Practice for Success Fiona Bateman Sponsor: Zoetis
11:45 AM	PURRfecting Your Approach to the Cat Visit Margaret Gruen Sponsor: Zoetis
12:45 PM	Liver Enzyme Elevation: Now What? David Twedt Sponsor: Zoetis
1:45 PM	Swipe and Tap: An End-To-End Patient Visit in the Cloud Paul Camilo Sponsor: IDEXX
2:45 PM	Digital Microscopy: Al and Expert Analysis I Need Those Results Right Meow: A More Complete Diagnostic Picture Cory Penn Sponsor: Zoetis
3:45 PM	Pain and Inflammation in the Oral Cavity Heidi Lobprise Sponsor: Assisi Animal Health
4:45 PM	Startup Pitch Competition Sponsor: Pet Care Innovation-Purina

PROFESSIONAL DEVELOPMENT



track	LEADERSHIP SMARTCUTS: ALLYSHIP
location	EXPO HALL - BOOTH 4918
9:55 - 10:45 AM	Your Role in Creating an Inclusive Veterinary Workplace Mia Cary, Kemba Marshall
11:00 - 11:50 AM	Allyship & Intersectionality in Veterinary Medicine Mia Cary, Kemba Marshall
12:05 - 1:20 PM	GCBU with the ABCs of DEI Mia Cary, Kemba Marshall
1:45 - 2:35 PM	Building Your Cultural Competency: The Foundation for Cultural Humility Sohaila Jafarian, Christina Tran
2:50 - 3:40 PM	Inclusive Leadership in Veterinary Medicine Marie Sato Quicksall, Christina Tran
	3:40 - 4:00 PM BREAK
4:00 - 4:25 PM	3 Professional Growth Smartcuts from a DEI Leader in Veterinary Medicine Marie Sato Quicksall
4:40 - 5:05 PM	3 Professional Growth Smartcuts from a Big Risk Taker Kemba Marshall

HANDS-ON WORKS	HANDS-ON WORKSHOPS AT THE ROSEN CENTRE*					
time	location	title/speaker				
8:00 AM - 5:30 PM	GRAND BALLROOM E	Management of Toy Breed Dogs Stifle Disease: A Surgical Workshop Donald Hulse, Mike Kowaleski, Laura Peycke	V			
8:00 - 10:00 AM	GRAND BALLROOM D	Case-Based Small Animal Radiograph and Ultrasound Interpretation Workshop Erin Porter	V			
8:00 AM - 12:00 PM	GRAND BALLROOM B	Canine Extractions and Complications Workshop Stephanie Goldschmidt, Paul Mitchell, Mark Smith, Christopher Smithson	V			
	GRAND BALLROOM A	The First 30 Minutes: Abdominal Trauma Workshop Jennifer Devey, Cheryl Page, Armi Pigott, Elke Rudloff	V N/T			
1:30 - 3:30 PM	GRAND BALLROOM D	Case-Based Hepatobiliary and Gastrointestinal Ultrasound Interpretation Workshop Erin Porter	V			
1:30 - 5:30 PM	GRAND BALLROOM B	Feline Extractions and Complications Workshop Stephanie Goldschmidt, Paul Mitchell, Mark Smith, Christopher Smithson	V			
	JUNIOR BALLROOM F	Introduction to Canine Flexible GI Endoscopy Workshop Adam Honeckman, Todd Tams, David Twedt, Mark Walker	V			
	GRAND BALLROOM A	The First 30 Minutes: Respiratory Trauma Workshop Jennifer Devey, Cheryl Page, Armi Pigott, Elke Rudloff	V N/T			

MASTERCLASSES A	MASTERCLASSES AT THE ROSEN CENTRE*					
time	session	location	title/speaker			
8:00 - 10:00 AM	MC07	SALON 5-6	Radiology Film Reading (Abdomen) Meg Thompson	V		
	MC08	SALON 7-8	Beyond Trazodone: New Horizons in Using Interventional Behavioral Meds Karen Overall	V N/T PM		
2:15 - 4:15 PM	MC09	SALON 5-6	Radiology Film Reading (Thoracic) Meg Thompson	V		
	MC010	SALON 5-6	Think You've Got It Handled? Become More Cat Friendly Kelly St. Denis	V N/T		

MEET THE PROFESS	MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*					
time	session	location	title/speaker			
12:00 - 1:30 PM	MTPL 9	SALON 5-6	Maintaining Empathy and Compassion Around End of Life Mary Gardner	V N/T PM		
	MTPL 10	SALON 7-8	Pain On Hip Extension: Where To Go From There Chris Gauthier	V N/T		

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

NURSE/TECHNICIA	NURSE/TECHNICIAN BREAKFAST SESSIONS AT THE HYATT REGENCY				
time	sponsor location title/speaker				
6:30 - 7:30 AM	Boehringer Ingelheim	PLAZA INTL H	4 Realities Exposed: A Visual Tour of Heartworm Disease Holly Cummings		
	zoetis	PLAZA INTL I-K	Simply Smart: Comprehensive Protection Made Simple Chris Adolph		

NURSE/TECHNICIAI	NURSE/TECHNICIAN INDUSTRY LUNCHES AT THE HYATT REGENCY				
time	sponsor location title/speaker				
11:15 AM - 12:15 PM	11:15 AM - 12:15 PM Elanco		I-K Be "THE BOSS" of Feline Pain in the Post-Operative. Period. Donna Sisak		
	ANTECH Sound Imaging Ø	PLAZA INTL H	Is it Hocus-Pocus? What is POCUS??? Tom Jacobi, Michelle Sima		

ATTENDEE KEY

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

BREAKFAST SESSIO	BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE					
time	sponsor	location	title/speaker			
6:30 - 7:30 AM	Dechra Webszy Podats	S330 E-F	Challenging Otitis: How to Conquer Those Tough Cases Joel Griffies			
	Elanco	S330 A-D	The Path to Success: Using Scientific Knowledge to Build Effective Analgesic Protocols Tamara Grubb			
	IDEXX	S210 A-C	Sky's the Limit: Understanding Cloud Technology for Vet Practices Paul Camilo			
	MERCK Animal Health	S310 A-D	Tools for Managing Feline Diabetes Patty Lathan			

INDUSTRY LUNCHES	INDUSTRY LUNCHES AT THE OCCC SOUTH CONCOURSE				
time	sponsor location title/speaker				
12:15 - 1:15 PM	Elanco	S330 A-D	Cyclosporine's Place in the Age of IL-31 Inhibitors Darren Berger		
	IDEXX	S210 A-C	Blue Dot, Now What? Why Does It Feel Like You Need a GPS to Navigate VBD? Wade Burton		
	MERCK Animal Health	S310 A-D	Enhancing Compliance and Reducing Stress: A Modern Perspective on Canine Parasite Protection Robert Lavan, Joel Sailor		
	zoetis	S310 E-H	Seeing Itchy Dogs on the Run - Streamlining Your Dermatology Practice for Success Andy Hilllier		

EVENING SESSIONS	AT THE OCCC SOUTH	CONCOURSE	
time	sponsor	location	title/speaker
5:45 - 6:45 PM	OAKORN ANIMAL HEALTH	S210 A-C	An Evening With An Anesthesiologist: A Challenging Case to Manage During An Isoflurane Shortage, Case 1 Nora Matthews
	allison medical	S320 E-H	Insulin Therapy in Dogs and Cats Catharine Scott-Moncrieff
	Adequan Canine° polysulfated glycosaminoglycan	S210 D-E	OA Challenges: It's More Than Just Pain Julia Tomlinson
	BANK OF AMERICA	S230 E-H	The Law of Attraction, How to Best Prepare to Buy or Sell a Practice Jason Castner, Len Jones, Alexandra Kohrs, Jimmy Stern
	Butterfly The New Image of Health. The New Image of Health.	S230 B-D	Clinical Application of Diagnostic Ultrasound in Every Day Use Ryan Wheeler
	CHOU2 ∀WXYHd™ ['shō/tō]	S310 A-D	Cannabinoid Science for Pet Health 101 Eleanor Green, Blake Smith
		S330 H	Introduction to Rabbit and Rodent Dentistry Loic Legendre
	zoetis	S310 E-H	Heartworm Resistance: Clinical & Research Updates Cassan Pulaski





	SMALL ARIMAL				
track	AMERICAN COLLEGE OF VETERINARY SURGEONS	OPHTHALMOLOGY	SMALL ANIMAL MEDICINE	HUMAN ANIMAL BOND	HILL'S NUTRITION SYMPOSIUM
location	WINDERMERE X	WINDERMERE Y	WINDERMERE W	S210 D-E	S210 A-C
sponsor		sentr. Animal Care			Hills Drawferming Ures
8:00 - 9:15 AM	Tricky Wounds: Not So Tricky Reconstruction Brad Case, Kristin Coleman	Ophthalmology News Hour: Review of What's New and Exciting in Veterinary Ophthalmology Sarah Czerwinski, Bianca Da Costa Martins	Those Troublesome Chronic GI Cases Todd Tams, David Twedt		Nutrition Recommendations in the Modern World* Andy Roark, Jennifer Hull
			9:15 - 9:55 AM BREAK		
9:55 - 10:45 AM	Demystifying Surgical Treatment of Brachycephalic Obstructive Airway Syndrome Kristin Coleman	Practical Topical Ocular Pharmacology: What You Really Need on Your Shelf Sarah Czerwinski	Recommending Interventional Endoscopy Allyson Berent	Honoring Our Oath Through Access to Veterinary Care Michael Blackwell	Exam Room Communication in the Post-Truth Era* Andy Roark
11:00 - 11:50 AM	My Approach to Maxillofacial Tumors Brandan Janssens	Recognizing and Managing Infected Corneal Ulcers: Practical Tips Bianca Da Costa Martins	Improving Patient Outcomes for Refractory Urinary Incontinence Allyson Berent	All Paws Are Created Equal: Understanding Animal Health Disparities in Veterinary Medicine Courtney Campbell, Molly McAllister	The Psychology of Effective Recommendations* Andy Roark
			11:50 AM - 1:45 PM LUNCH		
	Acute Abdomen: What's Surgical and What's Not Sarah Marvel	Enhancing Your Ophthalmic Surgeries: From Enucleation to Cherry Eye	Tracheal Collapse: New Insights in Diagnosis, Medical Management and Prognosis	Veterinary Care and the Human Animal Bond: How Can We Reach ALL Pet Owners	TRENDS IN SMALL ANIMAL PARASITOLOGY SYMPOSIUM S210 A-C
		Sarah Czerwinski	Chick Weisse	Michael Blackwell,	Boehringer
1:45 - 2:35 PM				Courtney Campbell, Molly McAllister	Ingelheim Parasites Running Wild: How Wildlife
	Þ				Increases the Importance of Year-Round Life-Long Preventives Michael Dryden
2:50 - 3:40 PM	Soft Tissue Sarcomas: Diagnosis to Treatment Brandan Janssens	Under Pressure! Fighting Glaucoma Bianca Da Costa Martins	Transitional Cell Carcinoma and Prostatic Carcinoma: New Treatments for Difficult Cancers Chick Weisse	Making Veterinary Medicine More Inclusive and Diverse: Why This Movement Matters to the Human Animal Bond - Part 1 Emily McCobb, Jyothi Robertson	Update on Tick Borne Diseases in Dogs and Cats Michael Lappin
			3:40 - 4:00 PM BREAK		
	Scrotal Urethrostomy the	Examination of the Posterior Segment:	How I Treat Feline Ureteral	Making Veterinary Medicine More	Did You Know That up to 80% of Cat

4:00 - 4:25 PM

Urethrostomy the Correct Way

Brad Case

Technique Tips for Common Abdominal 4:40 - 5:05 PM **Visceral Biopsies** Sarah Marvel

Posterior Segment: You See What You Know

Sarah Czerwinski

Corneal Edema: When Glaucoma is Not the Cause Bianca Da Costa Martins Feline Ureteral Obstructions

Allyson Berent This session ends at 4:50 PM

Medicine More Inclusive and Diverse: Why This **Movement Matters** to the Human Animal Bond - Part 2

Emily McCobb, Jyothi Robertson up to 80% of Cat Fleas Carry Human or Pet Pathogens?

Michael Lappin This session ends at 4:50 PM

^{*}Please note this session will be presented virtually with the speaker live streamed into the room.



track	ELANCO SPECIALTY SYMPOSIUM	DECHRA EDUCATIONAL SYMPOSIUM	THE SILENT MAJORITY - WHERE ARE YOUR FELINE PATIENTS?	MERCK ANIMAL HEALTH SYMPOSIUM	CYTOLOGY
location	S330 A-D	S330 E-F	S310 E-H	S310 A-D	S320 E-H
sponsor	Elanco	Dechra Net ray Products	zoetis	MERCK Animal Health	IDEXX
8:00 - 9:15 AM	Helping Cats Live All 9 Lives to the Fullest: A Focus on Senior and Geriatric Cats Sheilah Robertson	Challenge Accepted #1: Managing the Diabetic Cushingoid Dog Cynthia Ward	Words That Work: How to Communicate More Effectively With Cat Owners Mary Ann Vande Linde	I Feel the Need the Need for Speed When Killing Ticks!* Kathryn Reif	Why Should I Be Doing More Cytology in My Practice? Rick Alleman, Jim Meinkoth
			9:15 - 9:55 AM BREAK		
9:55 - 10:45 AM	An Inconvenient Truth (Nutrition Myths) Lindsey Bullen	Challenge Accepted #2: Managing Complicated Hyperthyroid Cats Cynthia Ward	Simple, Easy Tricks to Make Cat Visits a Treat Margaret Gruen	Tick ID 101: How to Identify Ticks Commonly Found on U.S. Dogs and Cats* Kathryn Reif	Tumors: The Good, the Bad and the Beautiful (From a Cytology Standpoint!) Rick Alleman, Dennis DeNicola, Jim Meinkoth
11:00 - 11:50 AM	Nutrition for the Nephron: Renal Disease Lindsey Bullen	How in the World Do I Choose a Supplement? Donna Raditic	How the Other Half Live: How Much of a Threat Are Vector Borne Diseases to 'Indoor' Cats? Michael Lappin	COVID-19: A New World in Human and Veterinary Vaccines* Mark Alan Mogler, Randal Keith Gregg	Tumors Revisited: The Criteria for Malignancy and What Happens Next? Rick Alleman, Dennis DeNicola
			11:50 AM - 1:45 PM LUNCH		
track	ELANCO DERMATOLOGY SYMPOSIUM	THE NEXT LEVEL	RESPIRATORY DIAGNOSIS RECHARGED	Three Truths and a Lie: Canine Leptospirosis*	Inflammation: Why Don't I See an Infectious Agent
location	S330 A-D	S330 E-F	S310 E-H	Jenifer Chatfield	Maybe Because It Isn't There!
sponsor	Elanco	Virbac Shaping the future of animal health	zoetis		Dennis DeNicola, Jim Meinkoth
1:45 - 2:35 PM	Otitis Externa: 5 Common Reasons Treatments Fail Darren Berger	Canine Atopic Dermatitis: What's New in Treatment Approaches? Frane Banovic	Why Are We Seeing More Coughing Dogs? And What Do We Need to Do About It? Stephan Carey		
2:50 - 3:40 PM	Canine Allergic Dermatitis: A Case- Based Approach to the Allergic Dog, Part 1 Darren Berger	Otitis Treatment Frustrations and Potential Solutions: Insights from Two Recent Studies Steve Dale, Cristiano von Simson	Outbreak Proof Your Practice Stephan Carey	It's Time to Spread the (Herd) Immunity!* Natalie Marks	What Can I Really Gain From Looking at a Blood Film? Rick Alleman, Jim Meinkoth
			3:40 - 4:00 PM BREAK		
4:00 - 4:25 PM	Canine Allergic Dermatitis: A Case- Based Approach to the Allergic Dog, Part 2 Darren Berger This session ends at 4:50 PM	Mast Cell Tumor Treatment Tips and Cases from Everyday Practice Erin Bendick, Sue Ettinger, Jerrod Johnson, Andrew Mills This session ends	COVID-19 Zoonosis: Mitigating the Risk to Susceptible Animals John Hardham This session ends at 4:50 PM	The Big 5 Canine Vector Borne Diseases* Laura Greene This session ends at 4:50 PM	Don't Believe Everything You Read: Erroneous Clinical History (Or Why Your Pathologist Is Cynical) Jim Meinkoth
4:40 - 5:05 PM		at 4:50 PM			Who Knew That I Can Use My In- Clinic Hematology Analyzer for Body Fluid Analyses Dennis DeNicola

 $^{^*}$ Please note this session will be presented virtually with the speaker live streamed into the room.

LARGE ANIMAL



EXOTICS



track

AMERICAN ASSOCIATION OF SMALL RUMINANT **PRACTITIONERS**

EQUINE: WOUNDS AND GLANDS

AMERICAN ASSOCIATION OF ZOO VETERINARIANS

EXOTIC COMPANION MAMMALS: THE NEXT LEVEL

location

S330 H

S330 G

S230 B-D

S230 E-H

sponsor

AKORN ANIMAL

Big Medicine: The Basics

ASSOCIATION OF EXOTIC MAMMAL VETERINARIANS

8:00 - 9:15 AM

Camelid Medicine for the

The Dos and Don'ts of Equine Wound Management

of Elephant Veterinary

Jimmy Johnson, Gwen Myers

ECM Radiology: 50 Shades of Buns, Cavies and Chins

Jeffrey Applegate

General Practitioner Julie Dechant

Britta Leise

Equine Wound

Not to Close?

Britta Leise

9:15 - 9:55 AM BREAK

Medicine for Management: To Close or Tapirs: The Lesser Known Endangered Perissodactyl

Dawn Zimmerman

What's New That You **Need To Know! Updates** From Recent Exotic **Companion Mammal** Literature

9:55 - 10:45 AM

11:00 - 11:50 AM

Wound Management Julie Dechant

Colic in Camelids

Julie Dechant

Managing the Chronic Non-Healing Wound in the Horse

Britta Leise

Koalas and Chlamydia

Gwen Myers

Jeffrey Applegate Let's Get to the Root of

It! Intro to ECM Dental Disease

Angela Lennox

11:50 AM - 1:45 PM LUNCH

Navigating Small Ruminant Drug Selection and Use 1:45 - 2:35 PM

Joe Smith

How to Diagnose Equine **Endocrine Disease**

Dianne McFarlane

Finger Prick Impossible: Diabetes in Zoo Primates

Jimmy Johnson

Not Quite Standard **Rabbit Presentations:** Liver Lobe Torsion and Others: More Common Than You Think

Angela Lennox

2:50 - 3:40 PM

Small Ruminant **Antimicrobial Selection**

Joe Smith

Prevention of Endocrinopathic Laminitis

Dianne McFarlane

Gorilla House Calls: In Situ Medicine for the Critically Endangered Eastern Gorilla

Dawn Zimmerman

The End of the Journey: **Hospice and Palliative** Care in ECM Species

Angela Lennox

3:40 - 4:00 PM BREAK

4:00 - 4:25 PM

Heat Stress in Camelids

Julie Dechant

What's New in Equine **Endocrine Disease:** A Year in Review

Dianne McFarlane

Penguin Boots Are Made for Walking... and **Swimming**

Jimmy Johnson

Exotics Angela Lennox

Small Ruminant Euthanasia 4:40 - 5:05 PM Joe Smith

Challenging Equine **Endocrine Cases** Dianne McFarlane

Baylisascaris Procyonis in Non-Human Primates Dawn Zimmerman

CT in Exotic Companion Mammals: Common Case

Go Local! How to Use

Local Anesthesia in

Jeffrey Applegate

Examples

LOCATION KEY







ATTENDEE KEY

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NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

IDEXX NURSE/TECHNICIAN SYMPOSIUM

NURSE/TECHNICIAN: PROGRESSIVE KNOWLEDGE SYMPOSIUM

PRACTICE MANAGEMENT: **DEI/LEADERSHIP**

PRACTICE MANAGEMENT: NURSE UTILIZATION/ **OPERATIONS**

location

PLAZA INTL. H

PLAZA INTL. I-K

PLAZA INTL. D-F

Everyday Leadership

PLAZA INTL. G

sponsor

EXX

Choose Your Own ECC

Adventure!

Courtney Waxman

Mia Cary

Top Tips to Maximize Technician Utilization

Paige Allen, Megan Brashear

8:00 - 9:15 AM

A.I.—No, Not Artificial Insemination, the One Where Computers 'Think'! A Beginner's **Guide for Veterinary** Technicians

Graham Bilbrough, Leslie Reed

9:15 - 9:55 AM BREAK

10:45 AM - 12:40 PM LUNCH

9:55 - 10:45 AM

Hematology: Beyond the Numbers

Kait Barmann, Kim Yore

Becoming a Unicorn Team

Amy Newfield

Leadership: How to Get Out of Your Own Way

Bash Halow

Chief Veterinary Nurse Officer: A Year Later

Kenichiro Yagi

NURSE/TECHNICIAN: **ESSENTIALS SYMPOSIUM**

Cachexia: When All They Can Eat Is Themselves

PLAZA INTL. H

Caring for the **Hospitalized Senior Pet**

Amy Newfield

Ten Books That MUST Be On Your Practice Management Bookshelf and Why

Peter Weinstein

5 Terrible Things About Your Practice You Refuse to Acknowledge

Bash Halow

1:45 - 2:35 PM

12:40 - 1:30 PM

Leaky Guts: Protein-**Losing Enteropathies**

Ashley DiPrete

Kara M. Burns

Nutrition in Critical Care

Kara M. Burns

The Contagious Culture of Inclusivity

Tierra Price

Getting Your Team on Board with Change: **Hospital Protocols**

Megan Brashear

2:50 - 3:40 PM

Portosystemic Shunts in the Canine

Ashlev DiPrete

Dealing with Emotions During Busy Hospital Days

Tierra Price

The Treatment Room is

Megan Brashear

Amy Newfield

Re-Defining Professionalism

Not the Supreme Court

3:40 - 4:00 PM BREAK

4:00 - 4:50 PM

Career Opp

Amy Newfield, Erin Spencer

Managing Our Trauma from COVID

Amy Newfield

Practical Leadership Tips from the Trenches

Mary Gardner

Pre Blocking **Appointment Times**

Peter Weinstein

LET'S GET PHYSICAL

VMX DISCOVERY | FITNESS AREA | EXPO HALL

Barre - All Levels

Monday • 7:00 - 7:45 AM

Pilates With Puppies

Circle of Hands Massage Service Chair Massage - 10 minute sessions Monday • 11:45 AM - 1:45 PM

Afternoon Yoga

Monday • 3:15 - 4:00 PM

LOCATION KEY

DISCOVERY THEATER

CENTRAL THEATER

INSIDE THE EXPO HALL

location	EXPO HALL - BOOTH 4826
9:15 AM	Vision for 2022: The Clearest Way to Grow Your Practice in 2022 Jason Wernli Sponsor: MWI Animal Health
10:15 AM	The Canine CE/IBD Assay: Advancing Diagnostic Options for Chronic Enteropathies in Dogs Jennifer Lopez Sponsor: Sound
11:15 AM	Going Beyond the Basic Chemistry Panel: iCa vs Total Calcium Michelle Larsen Sponsor: Zoetis
12:15 PM	PURRfecting Your Approach to the Cat Visit Margaret Gruen Sponsor: Zoetis
1:15 PM	Play it Smart and Show Some Moxie Against Canine Heartworm! Yoko Nagamori, Cassan Pulaski Sponsor: Zoetis
2:15 PM	Find 10 Minutes in Your Pocket: Clinical Decisions Made Easier Graham Bilbrough, Ann Sproul Sponsor: IDEXX
3:15 PM	Using NT-proBNP in Day and Emergency Practice Elizabeth Rozanski Sponsor: Bionote
4:15 PM	

INSIDE THE EXPO HALL

location	EXPO HALL - BOOTH 2326
9:45 AM	
10:45 AM	Play It Smart and Move the Needle Chris Adolph Sponsor: Zoetis
11:45 AM	Inflammation, Stress, or Something Else? Common White Blood Cell Inflammatory Patterns Made Easy Eric Morissette Sponsor: Zoetis
12:45 PM	How to Know What a Feline Is Feelin': Detecting Pain Through Body Language Kristin Kirkby Shaw Sponsor: Zoetis
1:45 PM	25 Years of Experience: The Pivotal Role of Outer Surface Protein A (OspA) in Preventing Lyme Disease in Dogs and Beyond Andy Eschner Sponsor: Boehringer Ingelheim
2:45 PM	A Guide to Giardiasis: When to Test and Treat Yoko Nagamori Sponsor: Zoetis
3:45 PM	

PROFESSIONAL DEVELOPMENT



track	LEADERSHIP SMARTCUTS: ALLYSHIP
location	EXPO HALL - BOOTH 4918
9:55 - 10:45 AM	Gender Identity Bill of Rights Erika Lin-Hendel, Dane Whitaker
11:00 - 11:50 AM	Allyship Through the Lens of the LGBTQ+ Community Erika Lin-Hendel, Dane Whitaker
12:05 - 1:20 PM	LGBTQ+ 101, Fundamentals for Inclusion and Empowerment Erika Lin-Hendel, Dane Whitaker
1:45 - 2:35 PM	Allyship and Equity in Veterinary Medicine Sohaila Jafarian, Marie Soto Quicksall
2:50 - 3:40 PM	Actionable Steps to Creating a Diverse, Equitable and Inclusive Veterinary Community Sohaila Jafarian, Marie Sato Quicksall, Christina Tran
	3:40 - 4:00 PM BREAK
4:00 - 4:25 PM	3 Professional Growth Smartcuts from a Neurodiverse AAPI Gender Fluid Veterinarian Working on Community Empowerment Erika Lin-Hendel
4:40 - 5:05 PM	3 Professional Growth Smartcuts from a Transgender Vet Working on Trans and Gender Identity Awareness in Vet Med Dane Whitaker

HANDS-ON WORKSHOPS AT THE ROSEN CENTRE*					
time	location	title/speaker			
8:00 AM - 5:30 PM	GRAND BALLROOM E	Oncologic and Reconstructive Surgery Workshop for the Small Animal Patient Kristy Broaddus, 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, Elodie Huguet, Danielle Mauragis, Erin Porter, Ian Porter, M. C. Seward, Meg Thompson, Eric Van Eerde	V		
	GRAND BALLROOM D	Cooperative Veterinary Care: Training for Veterinary Visits Workshop Monique Feyrecilde, Debbie Martin	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, Elodie Huguet, Danielle Mauragis, Erin Porter, lan Porter, M. C. Seward, Meg Thompson, Eric Van Eerde	V		
	GRAND BALLROOM B	Rabbit and Rodent Dentistry Workshop Benita Altier, Dan Johnson, Loic Legendre, Brenda Lim	V		

MASTERCLASSES AT THE ROSEN CENTRE*						
time	session	location	title/speaker			
8:00 - 10:00 AM	MC11	SALON 5-6	Difficult Respiratory Cases: Diagnosis and Treatment Chick Weisse	V N/T		
	MC12	SALON 7-8	Using Communication Skills to Navigate the Challenges and Opportunities for Creating Inclusive Communities Sohaila Jafarian, Christine Tran	V N/T PM		
2:15 - 4:15 PM	MC13	SALON 5-6	Corneal Ulcers: Interactive Case Presentations Kate Myrna	V N/T		
	MC14	SALON 5-6	ECG's: What's Your Diagnosis? Marisa Ames	V N/T		

MEET THE PROFESSOR LUNCHEONS AT THE ROSEN CENTRE*						
time	session	location	title/speaker			
12:00 - 1:30 PM	MTPL 13	SALON 5-6	So Your Client Refused Referral to Ophthalmology Kate Myrna	V N/T		
	MTPL 14	SALON 7-8	Exotics in Practice: How to Make More Money, Be a Better Veterinarian and Have More Fun Dan Johnson, Micah Kohles	V N/T		

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

NURSE/TECHNICIAN BREAKFAST SESSIONS AT THE HYATT REGENCY					
time	sponsor location title/speaker				
6:30 - 7:30 AM	Banfield PET HOSPITAL	PLAZA INTL H	Diagnosis & Treatment of a Toxic Team Abbie Hathaway		

NURSE/TECHNICIAN INDUSTRY LUNCHES AT THE HYATT REGENCY				
time	sponsor	location	title/speaker	
11:15 AM - 12:15 PM	Boehringer Ingelheim	PLAZA INTL H	Let's Talk Lifestyle Vaccines: Having The Conversation with Pet Owners Beckie Mossor	
	zoetis	PLAZA INTL I-K	Simply Smart: Comprehensive Protection Made Simple Chris Adolph	



ATTENDEE KEY

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

BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE				
time	sponsor	location	title/speaker	
6:30 - 7:30 AM	Dechra Westersy Possatis	S330 E-F	Sedation Instead of Aggravation: Implementing Procedural Sedation and Analgesia in Your Practice Tamara Grubb	
	IDEXX	S210 A-C	Trending and Reference Intervals: Establishing a Practical Approach for Every Patient Rebekah Mack-Gertig, Sarah Sweet	
	MERCK Animal Health	S210 D-E	Understanding Veterinarian Wellbeing and Mental Health: The Merck Animal Health Wellbeing Study III Joseph Hahn, Judson Vasconcelos, John Volk	
	PRN	S230 B-D	Seizure Investigation and Treatment Simon Platt	
	zoetis	S310 E-H	Prevention that Eats Ticks for Breakfast Chris Adolph, Rich Marconi	

INDUSTRY LUNCHES AT THE OCCC SOUTH CONCOURSE				
time	sponsor	location	title/speaker	
12:15 - 1:15 PM	Boehringer Ingelheim	S330 A-D	Just Breathe: A Comprehensive Clinical Approach to Canine Infectious Respiratory Disease Carol Reinero	
	Elanco	S310 A-D	The When, How, and Whys of Appetite Stimulation in Dogs and Cats Jessica Pritchard	
	Elanco	S320 E-H	Parasitology in Practice: Making Sense of the Muddle Byron Blagburn	
	Virbac Shaping the future of animal health	S330 E-F	Spay and Neuter: Change Their Body, Change Their Diet Donna Raditic	

EVENING SESSIONS AT THE OCCC SOUTH CONCOURSE					
time	sponsor	location	title/speaker		
5:45 - 6:45 PM	OAKORN ANIMAL HEALTH	S210 A-C	An Evening With An Anesthesiologist: A Challenging Case to Manage During An Isoflurane Shortage, Case 2 Nora Matthews		
	ARDENT ANIMAL HEALTH	S330 E-F	Regenerative Medicine in Clinical Practice: PRP and Stem Cell Therapy Mark Cofone		
	Cevo	S320 E-H	Updates in Canine Mitral Valve Disease: The 2019 ACVIM Guidelines & Spironolactone Story Susanne Heartsill		
		S330 G	An Update on Veterinary Missions in Africa and South America Sara Phipps, Shad Wilkerson		
	LIF-LEARN ANIMAL HEALTH	S331 A-D	From Thorns to Roses: Turning Curbside Care Lessons into 'New Normal' Practice Efficiencies Mary Ann Vande Linde		
	YUMOVE ADVANCE 360 For Dogs & Cats	S230 B-D	Managing Chronic Pain: Multimodal Magic* Robin Downing		
	ROYAL CANIN	S210 D-E	The Future of Veterinary Practice: Technology to Improve Communications, Increase Efficiency, and Enhance Pet Health Panel Discussion Cynthia Cole, Jennifer Ogeer, Jessica Vogelsang		
		S330 H	Small Ruminant Basics, Tips, and Tricks for the Small Animal Practitioner Pippa Gibbons		

 $^{^*}$ Please note this session will be presented virtually with the speaker live streamed into the room.





track	AMERICAN ACADEMY OF VETERINARY NUTRITION	ACVAA/NAVAS	CARDIOLOGY	SMALL ANIMAL MEDICINE	SMALL ANIMAL SURGERY
location	WINDERMERE Z	WINDERMERE Y	REGENCY U	WINDERMERE W	WINDERMERE X
sponsor		OAKORN ANIMAL HEALTH			
8:00 - 9:15 AM	Nutritional Approach to Chronic Gastrointestinal Disease in Dogs and Cats Cailin Heinze, Tammy Owens	There are No Safe Drugs: Only Safe Anesthetists - Safety Culture and Checklists in Veterinary Medicine Kate Bailey, Lydia Love	The Coughing Patient: A Cardiologist's Approach Anna McManamey	A Visual Tour of the Neurologic Exam and Lesion Localization Rose Peters	Challenging Gastrointestinal Surgeries: A Case Based Approach Kristin Coleman, Sarah Marvel
			9:15 - 9:55 AM BREAK		
9:55 - 10:45 AM	Fiber 101: Reviewing Form and Function for Practical Application Tammy Owens	Feline Sedation and Anesthesia Kate Bailey	B2 or Not B2: Managing Asymptomatic Heart Disease Anna McManamey	Approach to the Down Dog Rose Peters	Dealing with Difficult Orthopedic Cases (Not Just One Problem? You're Kidding!) Laura Peycke
11:00 - 11:50 AM	Good Bugs, Bad Bugs, What You Gonna to Do? Evidence-Based Use of Probiotics Cailin Heinze	Advances in Local Anesthetics for Peri-Anesthetic Management Lydia Love	The Psychology of Effective Recommendations Anna McManamey	Geriatric Neurology Rose Peters	Managing Common Tendon Lacerations Christopher Gauthier
			11:50 AM - 1:45 PM LUNCH		
1:45 - 2:35 PM	Cats Versus Dogs! Selected Nutritional Idiosyncrasies and Concerns Tammy Owens	Tips and Tricks for Managing Anesthesia in the Brachycephalic Patient Kate Bailey	Under Pressure: Pulmonary Hypertension Anna McManamey	Point of Care Ultrasound Kendon Kuo	Case-Based Fracture Treatment: When to and How to Perform IM Pin and Cerclage Fixation Ross Palmer
2:50 - 3:40 PM	When Food Goes Bad: Pet Food Associated Illness Cailin Heinze	Anesthesia for C-Section: Ensuring Successful Outcomes Lydia Love	Syncope: Differentials and Diagnosis Anna McManamey	Controversies in Fluid Therapy Kendon Kuo	Management of Metacarpal/ Metatarsal and Phalangeal Fractures Christopher Gauthier
			3:40 - 4:00 PM BREAK		
4:00 - 4:25 PM	The Wrong Feeding Plan Is Fatal: A Case- Based Approach to Starvation and Refeeding Syndrome Tammy Owens	Passing Gas: Which Inhalant Should I Pick? Kate Bailey	Biomarkers in Practice: BNP and Troponin Anna McManamey	The Bleeding Trauma Patient Kendon Kuo	The Study of Orthopedic Errors in Practice: A New Approach to Risk Mitigation Ross Palmer
4:40 - 5:05 PM	Pet Food Math for Everyday Practice Cailin Heinze	How to Incorporate Alfaxalone to Your Practice Lydia Love	Pericardial Effusion: Updates and Recommendations Anna McManamey	How I Treat Head Trauma Kendon Kuo	How to Measure Tibial Plateau Angle and Why You Would Want to Ross Palmer

ATTENDEE KEY

session will also be accessible online for VMX Virtual = or VMX All-Access registrants





track	AMERICAN COLLEGE OF VETERINARY SPORTS MEDICINE AND REHABILITATION	END OF LIFE: GERIATRIC MEDICINE AND EUTHANASIA	HOLISTIC MEDICINE	ONCOLOGY
location	S210 D-E	S310 A-D	S331 A-D	S330 A-D
sponsor		∠Care Credit [®]		Elanco
8:00 - 9:15 AM	Hip Dysplasia Through the Ages Laura Romano, Michelle Powers	Pharmacological Review of Euthanasia and Sedation Protocols Sheilah Robertson	Promoting Wellness and Longevity Strategies Paula Jo Broadfoot	Recent Advancements in Oncology Craig Clifford, Sue Ettinger
		9:15 - 9:55 A	AM BREAK	
9:55 - 10:45 AM	Old Dog, New Tricks: Geriatric Dog Rehabilitation Part 1* Laura Romano	Best Practices for Aggressive Pet Euthanasia Dani McVety-Leinen	The Raw Revolution Doug Knueven	Hemangiosarcoma Cliff Notes 2022: What You Need to Know Sue Ettinger
11:00 - 11:50 PM	Old Dog, New Tricks: Geriatric Dog Rehabilitation Part 2* Laura Romano	Communication in Euthanasia: Our Best Tips on What to Say Dani McVety-Leinen	Probiotics: The Missing Revolution Doug Knueven	Cancer ABCs: Aspirates, Biopsies and Cytology Sue Ettinger
		11:50 AM - 1:4	5 PM LUNCH	
1:45 - 2:35 PM	Beyond Hip Arthritis: What About Lumbosacral Disease or Neuropathies as a Source of Hind Limb Lameness? Michelle Powers	Practical Management Tips for Mobility Issues in Dogs and Cats Mary Gardner	Regeneration, Inflammation Control with Supplements Paula Jo Broadfoot	Transitional Cell Carcinoma: What You Need to Know Craig Clifford
2:50 - 3:40 PM	Active Dogs! What Are Some of the Injuries We See in Performance Dogs? Michelle Powers	What Would You Do? The Euthanasias We Struggle With Mary Gardner	The ABCs of Omega-3s Doug Knueven	Updates in Canine Lymphoma Craig Clifford
		3:40 - 4:00	PM BREAK	
4:00 - 4:25 PM	Foundations of Core Exercise in Dogs* Laura Romano This session ends at 4:50 PM	When the Client Does Not Want to Euthanize: What to Say Dani McVety-Leinen	Promoting Longevity: On the Telomere Trail Paula Jo Broadfoot This session ends at 4:50 PM	How to Read a Histopathology Report and What to Ask for? Craig Clifford This session ends
4:40 - 5:05 PM		What to Look for in a Crematory Partner Mary Gardner		at 4:50 PM

 $^{^*}$ Please note this session will be presented virtually with the speaker live streamed into the room.

SOUTH Orange County Convention Center Conlando Onlando

LET'S GET PHYSICAL

VMX DISCOVERY | FITNESS AREA | EXPO HALL Pilates With Puppies

Tuesday • 9:15 - 10:00 AM

Circle of Hands Massage Service Chair Massage - 10 minute sessions Tuesday • 11:45 AM - 1:45 PM

Afternoon Yoga Tuesday • 3:15 - 4:00 PM



track

INFECTIOUS DISEASES SYMPOSIUM

SHELTER MEDICINE

IDEXX SKINNY CAT

location

S310 E-H

S320 E-H

S210 A-C

sponsor



CEXX

8:00 - 9:15 AM

Leptospirosis: Price Paid for a Preventable Zoonosis

Decreasing Community Cat Populations: Applying Lessons on Modeling and Costs to the Real World

You've Got to Be KIDNEYING Me?!? Rebekah Mack-Gertig

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Logistics of Lyme: Diagnosis, Treatment and Prevention

Jane Skyes

Jane Skyes

Getting the Right Services to the Right **Places: Supporting Communities and Cats**

Margaret Slater

Margaret Slater

"It Started Yesterday" ADR Skinny Cat: ER to Long-Term Care

11:00 - 11:50 AM

Rabies & Rabies Vaccination: Beyond CORE!

Richard Ford

Herbivorous Small Mammals in Shelters: Caring for Rabbits, **Guinea Pigs and**

Chinchilla Katherine Rainwater Rebekah Mack-Gertig

The CKD Lifecycle: A Plan for Every Stage

Rebekah Mack-Gertig

11:45 AM - 1:45 PM LUNCH

track

A CLEAR SOLUTION TO A PRESENT PROBLEM -DX AND RX FOR OA

sponsor

Caring for Pet Bird, Reptile and Amphibian Species in the Shelter Environment

Katherine Rainwater

IDEXX GRAND ROUNDS

THE NEXT LEVEL **SYMPOSIUM**

location

"But They Don't Cry

Out!" How to Talk to Your **Clients About Chronic**

Kristin Kirkby Shaw

I Think That Animal

S210 A-C



Expect the Unexpected: Hematology. The Dot Plot Thickens and Other **Clinical Pearls**

Dennis DeNicola, Fred Metzger, Bill Saxon

Expect the Unexpected: Chemistry. Don't Miss Early Warning Signs

Dennis DeNicola, Fred Metzger, Bill Saxon

S330 E-F

Virbac Shaping the future

Prevention is the Best Medicine: Tackling **Obesity Before It Starts**

Deborah Linder

Making Client Communication Appetizing: Creative Strategies for Weight'y Discussions

Deborah Linder

2:50 - 3:40 PM

1:45 - 2:35 PM

Has Osteoarthritis: A Team Approach to the Diagnosis of OA in Dogs and Cats

Stacie James, Elizabeth Pettty, Mike Petty

Insectivorous Small Mammals in the Shelter: Hedgehogs, Rats, Hamsters and Sugar Gliders

Omnivorous and

Katherine Rainwater

3:40 - 4:00 PM BREAK

4:00 - 4:50 PM

I Know That Animal Has Osteoarthritis: A Team Approach to Treatment of OA in Dogs and Cats

Stacie James, Elizabeth Pettty, Mike Petty

Working With Domestic and Wild Mammals in the Shelter: Ferrets, Squirrels, Raccoons and Opossums

Katherine Rainwater

Expect the Unexpected: Urinalysis. Find What the Eye Can't See

Dennis DeNicola, Fred Metzger, Bill Saxon The "Just Feed Less" Myth for Weight Management

Laura Gaylord

LOCATION KEY







LARGE ANIMAL

EXOTICS



AMERICAN ASSOCIATION OF SMALL RUMINANT track **PRACTITIONERS**

EQUINE SPORTS MEDICINE AND REHABILITATION

AVIAN DIAGNOSTICS, IMAGING AND CANCER UPDATES

ADVANCES IN WILDLIFE HEALTH, CONSERVATION AND REHABILITATION

location sponsor

S330 G AKORN S230 E-H

S230 B-D

8:00 - 9:15 AM

Pain Management in **Small Ruminants** Joe Smith

Sports Medicine Case Discussions Betsy Vaughan,

Sarah Waxman

Foundational Diagnostics How-To: Getting the Most From Core Testing

Kenneth Welle

Veterinary Role in Managing Anthropogenic Issues Affecting Wildlife

Mark Cunningham, Terry Norton

Terry Norton

	9:15 - 9:55 AM BREAK					
9:55 - 10:45 AM 11:00 - 11:50 AM	Troubleshooting Reproductive Failures Clare Scully	Axial Skeleton Pain: How to Diagnose and Treat Neck and Back Problems in Horses, Part 1 Sarah Waxman	Radiographs, Contrast, and More: Imaging Pro Tips Kenneth Welle	Wildlife and Conservation Medicine: Top Tips for a Progressive Practice Heather Barron		
	Pregnancy and Delivery Clare Scully	Axial Skeleton Pain: How to Diagnose and Treat Neck and Back Problems in Horses, Part 2 Sarah Waxman	Avian Cancer: Helping Us Understand Cancer in All Species* Ashley Zehnder	Veterinary Role in Conservation of Birds Sonia Hernandez		
	11:50 AM - 1:45 PM LUNCH					
	Small Ruminant	Turns Out It Wasn't the	Working up the Lumpy	Emerging Diseases in		

1:45 - 2:35 PM	Emergency Cases, Part 1 Pippa Gibbons	Stifle: Ultrasound and Hind Limb Lameness in Horses Betsy Vaughan	Bird: Systematic Diagnostics for Avian Oncology* Ashley Zehnder	Florida Panthers Mark Cunningham		
2:50 - 3:40 PM	Small Ruminant Emergency Cases, Part 2 Pippa Gibbons	How Ultrasound-Guided Procedures Improve Lameness Diagnosis and Treatment in Horses Betsy Vaughan	Advances in Avian Cancer Therapies* Ashley Zehnder	Emerging Diseases in Free-Ranging Reptiles Matthew Allender		
	3:40 - 4:00 PM BREAK					
	Caprine Listeria	Fat, Knobby and Wobbly:	Case Examples Round 1,	Rabbit Hemorrhagic		

Disease Virus Type 2 **Putting Diagnostic Tools** Carpal Arthritis in Horses Clare Scully (RHDV-2): A First for to Work 4:00 - 4:25 PM Sarah Waxman Florida Kenneth Welle Mark Cunningham **Small Ruminant** Distal Extremity Case Examples Round 2, Why Did the Turtle Cross Pneumonia Ultrasound: You Don't **Putting Diagnostic Tools** the Road, Helpful Hints Get That MRI! Now to Work for Managing Trauma in 4:40 - 5:05 PM Pippa Gibbons What? **Turtles** Kenneth Welle

Betsy Vaughan



^{*}Please note this session will be presented virtually with the speaker live streamed into the room.

NURSE/TECHNICIAN



PRACTICE MANAGEMENT



track

NURSE/TECHNICIAN: ESSENTIALS SYMPOSIUM

NURSE/TECHNICIAN: PROGRESSIVE KNOWLEDGE **SYMPOSIUM**

PRACTICE MANAGEMENT: PROFITABILITY/FINANCE

PRACTICE MANAGEMENT: **FEAR FREE**

location

PLAZA INTL. H

PLAZA INTL. I-K

PLAZA INTL. D-F

PLAZA INTL. G

sponsor

8:00 - 9:15 AM

There Must be a Reason: Fever of Unknown Origin Ashley DiPrete

Kara M. Burns

Do Bowls Make a

Top 5 Mistakes Small **Businesses Make**

David McCormick

Proof Fear Free is Beneficial for Man and **Beast**

Marty Becker, Louise Dunn

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Hyperthyroidism in Felines Ashley DiPrete

Dental Radiology Made Easy: Tips and Tricks! Mary Berg

Difference in Pet Food?

Answers to Your Question on How to Improve Your Practice Value

David McCormick

How to Get the Pet Parent to Participate in Fear Free

Marty Becker, Louise Dunn

10:45 AM - 12:40 PM LUNCH

12:40 - 1:30 PM

1:45 - 2:35 PM

The Art of the Chart Leslie Wereszczak

Nursing Care for the Septic Patient Amy Newfield

Fatty Acids and Disease Management Kara Burns

Basic Dental X-Ray Interpretation Mary Berg

Periodontal Disease: **Understanding and** Treating Mary Berg

Feline Dentistry: Cats Don't Read Textbooks! Mary Berg

How to Manage Inventory Expenses

Monica Dixon Perry

Diagnosing Your Practice's Financial Health David McCormick

Case Studies in Healing a Financially Diseased

David McCormick

From the Front Door to the Exam Room Door

Natalie Marks

How to Make the Exam Room Seem Like a Spa Marty Becker, Natalie Marks

Making the Treatment Area an Oasis

Natalie Marks

2:50 - 3:40 PM

4:00 - 4:50 PM

Getting the Pet's Weight Off: Utilizing a Nutritional Advocate! Kara Burns

No Small Problem: **Neonatal Emergencies**

Leslie Wereszczak

Growth Opportunities You've Never Explored

Bash Halow

Practice

3:40 - 4:00 PM BREAK

Fear Free Roundtable

Marty Becker, Louise Dunn, Natalie Marks

LOCATION KEY







ATTENDEE KEY

session will also be accessible online for VMX Virtual = or VMX All-Access registrants



DISCOVERY THEATER

CENTRAL THEATER

INSIDE THE EXPO HALL

location	EXPO HALL - BOOTH 4826
9:15 AM	
10:15 AM	5 Ways Digital Cytology Transforms Patient Care and Your Practice Natalie Marks Sponsor: Scopio Vet
11:15 AM	CKD, You Don't Know Me: Prediction, Diagnosis and Nutritional Management Adrienne Bautista, Jennifer Lopez Sponsor: Royal Canin
12:15 PM	Seeing Itchy Dogs on the Run: Streamlining Your Dermatology Practice for Success Fiona Bateman Sponsor: Zoetis Petcare
1:15 PM	CT: Making it Fit, Making it Pay For Itself, Making it Work Ken Waller Sponsor: Sound
2:15 PM	
3:15 PM	CKD, You Don't Know Me: Prediction, Diagnosis and Nutritional Management Adrienne Bautista, Jennifer Lopez Sponsor: Royal Canin

IN	SIE	ÞΕ	THE	EX	PO	НА	LL

location	EXPO HALL - BOOTH 2326
9:45 AM	Advanced Hematology: Reading Between the Lines, Connecting the Dots and Adding a Microscope Holly Brown Sponsor: IDEXX
10:45 AM	Diagnosing Tickborne Disease Holly Brown Sponsor: IDEXX
11:45 AM	15 Tips in 30 Minutes For Diagnosing Osteoarthritis in Dogs and Cats Mike Petty Sponsor: Zoetis Petcare
12:45 PM	Play it Smart and Show Some Moxie Against Canine Heartworm! Yoko Nagamori Sponsor: Zoetis Petcare
1:45 PM	Anxious About Separation Anxiety? Stop By for Some Tips and Tricks to Help Manage This Diagnosis Julia Albright Sponsor: PRN Pharmacal
2:45 PM	Getting the Most Out of Your Lyme Disease Vaccine Richard Marconi Sponsor: Zoetis Petcare
3:45 PM	

PROFESSIONAL DEVELOPMENT



track	LEADERSHIP SMARTCUTS: INTENTION, CONFIDENCE AND COMPETENCE	
location	EXPO HALL - BOOTH 4918	
9:55 - 10:45 AM	Mindfulness+ Elizabeth Strand	Þ
11:00 - 11:50 AM	Don't Roll Over and Pee: Conflict Management for the Compassionate at Heart Elizabeth Strand	
12:05 - 1:20 PM	Better Together: What Life and Leadership Has Taught Us About Personal and Professional Growth Sohaila Jafarian, Carrie Jurney, Erika Lin-Hendel, Elizabeth Strand, Christina Tran, Dane Whitaker	
1:45 - 2:35 PM	Stop Faking It: Using EQ to Level Up Client Communication and Reconnect with Professional Joy Carrie Jurney	
2:50 - 3:40 PM	Leading When You're Not In Charge Megan Brashear	Þ
	3:40 - 4:00 PM BREAK	
4:00 - 4:25 PM	3 Professional Growth Smartcuts from a Recently Recharged Veterinary Technician Megan Brashear	
4:40 - 5:05 PM	3 Professional Growth Smartcuts from a New Veterinarian in Prioritizing and Setting Boundaries Sohaila Jafarian	

ATTENDEE KEY

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BREAKFAST SESSIONS AT THE OCCC SOUTH CONCOURSE			
time	sponsor	location	title/speaker
6:30 - 7:30 AM	ANTECH Sound Imaging (6)	S210 A-C	Parasites, Pets & People: The Changing Poopscape 1. Craig Prior
	CryoConcepts THE CRYO EXPERTS	S230 B-D	Principles and Technologies using Cryosurgery to Treat Benign Lesions Sam Niedbala, Tim Mosebey
	NVA	S320 E-H	Health of Healers Turpin Mott
	zoetis	S310 E-H	Don't Forget the Blood Smear: Why it's Important and Easier Than Ever! Eric Morissette

SMALL ANIMAL SMALL ANIMAL MEDICINE SMALL ANIMAL SURGERY AVEPA-SEVC SYMPOSIUM SHELTER MEDICINE track WINDERMERE W WINDERMERE X S210 D-E location S310 A-D sponsor Heartworm Disease: Local and Regional **Preconceptions That** Update on Management of Canine **Quandaries and Clinical** Analgesia for Orthopedic Can Limit Access to Conundrums Surgery Hyperadrenocorticism Veterinary Care: Looking 8:00 - 9:15 AM and its Complications Behind the Curtain for Marisa Ames Lydia Love, Ross Palmer Reality Dolores Perez Alenza Margaret Slater 9:15 - 9:55 AM BREAK Radiographic GI Surgery: No More **Effective Treatment Plans** Managing the DKA: Top Interpretation of Canine Leaks! Tips and Must-Dos in a Spectrum of Care 9:55 - 10:45 AM and Feline Heart Disease Kristin Coleman Sergio Serrano Emily McCobb. Margaret Slater Marisa Ames Accessible, Affordable Canine and Feline Diaphragmatic Hernia: Addisonian's Crisis: How Congestive Heart Failure: Timing of Surgery and to Never Miss it and Save Care: Safe and Effective **Case Studies** Pyometra Surgeries Can **Technique Tips** Even the Worst Ones 11:00 - 11:50 AM Be Done in Any Setting! Marisa Ames Sarah Marvel Sergio Serrano Emily McCobb, Margaret Slater 11:50 AM - 1:45 PM LUNCH Back to the Basics! Spay Neuter: Integral to Canine Diabetes Mellitus: 1:45 - 2:35 PM A Review of Basic Long Term Management Access to Care Principles, Smart Suture and How to Deal with Emilv McCobb **Bulldogs Skin and** Selection and Safe Knots! Insulin Resistance Ears: The "Everything" Kristin Coleman Dolores Perez Alenza Approach Anthea Schick Canine Otitis: Managing Perineal Urethrostomy Challenges in Feline Management of Recalcitrant Ears With an (PU) in the Cat: Surgical Diabetes Mellitus Reproductive Emergencies Old/New Drug Approach Tips for a Ventral Management in the Community 2:50 - 3:40 PM Approach Medicine Setting Anthea Schick Dolores Perez Alenza Sarah Marvel Emily McCobb 3:40 - 4:00 PM BREAK Refractory Heart Failure **Avoiding Complications** When They Need Sugar: Management of Feline **During Abdominal** Handling Hypoglycemic Dental Disease in the Marisa Ames 4:00 - 4:25 PM Cryptorchid Castration Crisis **Shelter Setting** in Dogs Sergio Serrano Emily McCobb Sarah Marvel This session ends at 4:50 PM Interdigital Furunculosis: The Ideal Approach for What Did Just Medical and Surgical Salivary Gland Removal Happen? Diagnosing Options and Managing Kristin Coleman Pheochromocytomas. Anthea Schick 4:40 - 5:05 PM Was That a Seizure? V-Tach? A Stroke? All of the Above? Sergio Serrano

LARGE ANIMAL



EXOTICS



AMERICAN ASSOCIATION OF SMALL RUMINANT PRACTITIONERS

AMERICAN ASSOCIATION OF **SMALL RUMINANT PRACTITIONERS**

EQUINE: MAMAS AND BABIES

PRACTICAL BACKYARD POULTRY MEDICINE FOR THE

SURGERY FOR **SPECIAL SPECIES**

location

S330 H

S210 A-C

PRACTITIONER S230 E-H

S230 B-D

sponsor

Reproductive

Management Clare Scully

Tips and Techniques for Wound and Laceration Management in the **Emergency Room** Matt Booth

Mare and Foal Case Discussions

Alex Bianco, Jennifer Koziol **Oncogenic Viruses:** What You Need To Know

Brenna Fitzgerald

Top Surgical Procedures in Reptiles and **Amphibians**

Sam Rivera

8:00 - 9:15 AM

Optimizing LAI/ ET in the Herd

Production System Clare Scully

The Urinalysis in the ER: Why This Is Such an Important Tool Ineffectively Managing Our ER **Patients** Matt Rooth

Is It Supposed to Look Like That? Placental Problems in the Mare

9:15 - 9:55 AM BREAK

Jennifer Koziol

Respiratory Disease Differentials in **Backvard Flocks**

Jarra Jagne

Field Considerations for Wildlife Surgical **Procedures**

Sonia Hernandez

9:55 - 10:45 AM

Parasite Control

Michael Pesato

Feline Lower **Urinary Tract** Disease and the **Obstructed Cat** in the Emergency Room Matt Booth

Dumb and Dumber: An Update on Neonatal

11:50 AM - 1:45 PM LUNCH

Encephalopathy Alex Bianco

Marek's Disease

and the Value of

Vaccination

Jarra Jagne

Using Advanced Imaging in Avian Surgery

Scott Echols

Fish Fun:

11:00 - 11:50 AM

Setting up a Herd

Health Program:

Part 1 Michael Pesato **Common Cardiac** Diseases and How I Manage Them in the ER Matt Booth

Equine Dystocia Jennifer Koziol

Getting Started with Poultry Diagnostics Jarra Jagne

Anesthesia and Surgery* Tres Clarke

Cutting from A to Z: Surgical Procedures in Zoo **Animals**

2:50 - 3:40 PM

1:45 - 2:35 PM

Setting up a Herd Health Program: Part 2 Michael Pesato

The Shortage of Veterinarians in Emergency Practice: A Survey and Analysis Matt Booth

The Other Kind of Trots: Neonatal Foal Diarrhea

Alex Bianco

Parasite Challenges in Backyard Flocks Jarra Jagne

Gwen Myers

3:40 - 4:00 PM BREAK

4:00 - 4:25 PM

4:40 - 5:05 PM

On-Farm Diagnostics in **Small Ruminant Practice** Michael Pesato

The Pet Small Ruminant Michael Pesato

Acid Base Interpretation and **Keeping It Practical**

Matt Booth

Matt Rooth

Lactate: What Is It and Why Do I Care Care of the Postpartum Mare Jennifer Koziol

An Undate on

Infection in Foals

What's In That Chicken?* Ashley Zehnder Key Vitamin Rhodococcus equi

Deficiencies in Poultry Laura Wade

Neoplasia and

Coelomic Effusion:

Advanced Dental Surgery in Exotic Companion Mammals Angela Lennox

This session ends at 4:50 PM

^{*}Please note this session will be presented virtually with the speaker live streamed into the room.







NURSE/ **TECHNICIAN**



PRACTICE MANAGEMENT





track	NURSE/TECHNICIAN: SSENTIALS SYMPOSIUM
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PRACTICE MANAGEMENT: **EXIT STRATEGY/BUY/SELL** **PRACTICE MANAGEMENT: LEGAL**

location sponsor

WINDERMERE Y

WINDERMERE Z

8:00 - 9:15 AM

Surgical Success, Post-Operative Mess: Nursing Care of the **Postoperative Patient** Leslie Wereszczak

REGENCY T

What's Your Exit Strategy? Jason Castner

Legal Obligations Arising Out of COVID-19

Edward Guiducci

9:15 - 9:55 AM BREAK

9:55 - 10:45 AM

Too Sick to Isolate: Managing Infectious Inpatients Leslie Wereszczak

The Ins and Outs of Practice **Evaluations**

Associate Buy-In Edward Guiducci

Jason Castner

10:45 AM - 12:40 PM LUNCH

12:40 - 1:30 PM

Fear Free: Everyday Behavior **Solutions** Debbie Martin Fear Free: Gentle Control and **Handling Techniques**

Fast and Furious Practice Finance Tips

Hidden Dangers in Leasing: New Pitfalls

1:45 - 2:35 PM

Debbie Martin

Jason Castner

Edward Guiducci

2:50 - 3:40 PM

Basic Behavior Pharmacology Debbie Martin

4:00 - 4:50 PM

Noise Aversions: Protocols for Dogs With Sound Sensitivity Debbie Martin

3:40 - 4:00 PM BREAK

PROFESSIONAL DEVELOPMENT



track

LEADERSHIP SMARTCUTS: FEEDBACK IS A GIFT EXPO HALL - BOOTH 4918

location

Train Your Superpower

9:55 - 10:45 AM

Carrie Jurney, Elizabeth Strand

11:00 - 11:50 AM

Culture of Health or Sacrifice: Setting Boundaries "Against the Grain"

 \blacktriangleright

Carrie Jurney, Elizabeth Strand

12:05 - 1:20 PM

Feedback Without Fatalities: Giving and Receiving Feedback Without Mortal Wounds

LET'S GET PHYSICAL

VMX DISCOVERY | FITNESS AREA | EXPO HALL **Barre HIIT - High Intensity Interval Training** Wednesday • 7:00 - 7:45 AM

Pilates With Puppies

Wednesday • 9:15 - 10:00 AM

Circle of Hands Massage Service Chair Massage - 10 minute sessions Wednesday • 11:45 AM - 1:45 PM

LOCATION KEY





