3 DAYS LIVE # 6 MONTHS ON DEMAND # 25+ TRACKS # 70+ SPEAKERS # 150+ EXHIBITORS # 300+ HOURS OF CE # ONE EXCEPTIONAL EVENT

hybrid VETERINARY CONFERENCE



2023 On-Site Program

Certificate of Attendance	Event Overview See daily schedules for complete details and event locations.
•	«Thursday»
Attendee Services	Attendee Assistance
Virtual MVC7	Coat Check
Mobile App Guide 8	Concurrent Sessions 8 a.m. – 5 p.m.
OAHF Fundraiser	Exhibit Hall Open
Survey Invitation	Exhibit Hall Concessions Open
Daily Schedules & CE Grids	Lab A
Thursday 02/16/2310	Exhibit Hall Social Hour
Friday 02/17/23	SPONSORED BY NOAH'S ARK ANIMAL CLINICS
Saturday 02/18/23	Exhibit Hall Social Hour
Exhibit Hall	
Map 22	«Friday»
Exhibitor List, Alphabetical by Company 24	OVMA Member Meeting7 – 7:50 a.m.
Exhibitor List, Numerical by Booth	Attendee Assistance 7 a.m. – 6 p.m.
Speakers	Coat Check
MVC Education Committees	Concurrent Sessions 8 a.m. – 5 p.m. Rabies Titer Testing
Notebook	Exhibit Hall Open
GCCC & Hyatt Maps42	Exhibit Hall Concessions Open 11 a.m. – 4 p.m.
Quick Reference Information (Mobile app, notes, etc.)44	Exhibit Hall Social Hour
covetrus 📞	Connection Corner
We keep veterinary	Lab B1
	Exhibit Hall Social Hour
practices thriving.	SPONSORED BY BOEHRINGER INGELHEIM
Covetrus® offers a range of products, technologies, and services, giving you time	Shelter Animal Reception
to focus on what matters most:	OSU CVM Alumni Reception5:30 – 7:30 p.m.
the health and vitality of animals.	
To learn more, visit cvet.co/thriving	«Saturday»
Save time and improve teamwork	Christian Veterinary Mission Breakfast 7 – 7:50 a.m.
 Connect with customers wherever they are 	Attendee Assistance
✓ Rely on a team of	Concurrent Sessions
people ready to help	Rabies Titer Testing
✓ Diagnose and treat	Exhibit Hall Open 10:30 a.m. – 3 p.m.
patients with care	Exhibit Hall Concessions Open 11 a.m. – 3 p.m.
	Exhibit Hall Social Hour
	«Post Event»
	MVC Virtual Opens Feb. 24
	Mobile App Game Ends Feb. 28
© 2022 Covetrus. All Rights Reserved. Do not copy without consent.	·

Event Overview

Cool Ground					
See daily schedules for complete details and event locations.					
«Thursday»					
Attendee Assistance 7 a.m. – 6 p.m.					
Coat Check					
Concurrent Sessions 8 a.m. – 5 p.m.					
Exhibit Hall Open					
Exhibit Hall Concessions Open					
Lab A					
CBJ Fundraiser Benefiting OAHF					
Exhibit Hall Social Hour					
SPONSORED BY NOAH'S ARK ANIMAL CLINICS					
Exhibit Hall Social Hour					
SPONSORED BY BOEHRINGER INGELHEIM					
«Friday»					
OVMA Member Meeting7 – 7:50 a.m.					
Attendee Assistance					
Coat Check 7 a.m. – 6:30 p.m.					
Concurrent Sessions 8 a.m. – 5 p.m.					
Rabies Titer Testing 10 a.m. – 2 p.m.					
Exhibit Hall Open 10:30 a.m. – 6 p.m.					
Exhibit Hall Concessions Open 11 a.m. – 4 p.m.					
Exhibit Hall Social Hour 11:30 a.m. – 1:30 p.m.					
SPONSORED BY BANFIELD PET HOSPITAL					
Connection Corner					
Lab B1					
Lab B2					
Exhibit Hall Social Hour					
SPONSORED BY BOEHRINGER INGELHEIM					
Shelter Animal Reception5:30 – 6:30 p.m.					
SPONSORED BY MERCK ANIMAL HEALTH					
OSU CVM Alumni Reception5:30 – 7:30 p.m.					
« Saturday»					
Christian Veterinary Mission Breakfast 7 – 7:50 a.m.					
Attendee Assistance 7 a.m. – 5 p.m.					
Coat Check					
Concurrent Sessions 8 a.m. – 5 p.m.					
Rabies Titer Testing					
Exhibit Hall Open 10:30 a.m. – 3 p.m.					
Exhibit Hall Concessions Open 11 a.m. – 3 p.m.					
Exhibit Hall Social Hour					
SPONSORED BY AMERIVET VETERINARY PARTNERS					
-O+F +					
«Post Event»					
MVC Virtual Opens Feb. 24					
Mobile App Game Ends Feb. 28					

If your state requires verification of the hosting organization for license renewal (Ohio does <u>not</u>), print your full name below and present this page to an OVMA staff person by Saturday at 5:30 p.m. Attendees must be finished with sessions <u>and</u> present their badge in order to obtain an authorized signature.

MVC does not track the sessions you attend. Please use the chart on the next page to keep your own record.

If you are unable to get your certificate signed on site, please refer to the post-MVC email or log in to the attendee registration portal at www.mvcinfo.org/login to obtain an electronic copy.

Please note, verification is not provided for exhibitor registrations.

This certifies that

Full Name of Attendee

earned ____in-person CE hours at the

attended



Presented by the Ohio Veterinary Medical Association

Feb. 16 to 18, 2023
Greater Columbus Convention Center
Columbus, Ohio

OVMA Authorized Signature

Date



OHIO VETERINARY MEDICAL ASSOCIATION



Use the chart below to keep track of the live sessions you attend at the 2023 MVC. If you are also attending the virtual MVC, a separate form will be provided to record your on-demand sessions.

Each individual is responsible for the accuracy of their record.

Every hour of participation in MVC sessions and special programs is worth one CE hour. A maximum of 19.5 hours (7.5 on Thursday, 6 on Friday, 6 on Saturday) can be earned at the live MVC.

	TITLE OF SESSION/LAB	HOURS
		· · · · · · · · · · · · · · · · · · ·
TOTAL HOURS EARNED		TOTAL HOURS FARMER

« Gold Sponsors»



Pet Animal Cardiology
Pet Animal Dermatology
Pet Animal Gastroenterology





Thursday through Saturday
Shelter Animal

« Silver Sponsors»



Exhibit Hall Social Space
Attendee Bags & Pens



Pet Animal Oncology



MVC Mobile App Shelter Animal Reception



Pet Animal Orthopedic Surgery Thursday Morning Coffee Break

STANTON FOUNDATION

Recent Graduates – Cytology Connection Corner: Student/DVM Networking Lunch



SPONSORS

Pet Animal Anesthesia & Pain Management Pet Animal Endocrinology



Friday Morning Coffee Break

«Bronze Sponsors»



Exhibit Hall Social Space



Exhibit Hall Social Space Mothers' Room Supplies



On-Site Credit Card Processing



Exhibit Hall Social Space



Holistic & Integrative Medicine Sessions 224–226 and 321–323



Equine Sessions 110–111
Food Animal Sessions 112–113
Small Ruminants Session 280



Friday Practice Management I



Attendee Lanyards



Saturday Morning Coffee Break

«Badge Replacements»

Your badge is required for entry in all MVC sessions, events, and the Exhibit Hall. If you lose your badge or need to make a correction:

- Print your own at the Self-Serve Badge Printing station.
 You can re-print your badge only once.
- Or, stop by **Attendee Assistance** to request a replacement.

«CE Certificate Signatures»

- If your state requires a signature* of the hosting organization, you can get your certificate (found on page 3) signed by an OVMA staff member.
 - * Note: Ohio **does not** require a signature.
- Complete the form and present your badge at the Attendee Assistance counter when you are finished with sessions.
- Forgot to get your certificate signed? You can email your certificate to OVMA for signature after the MVC. See the post-MVC survey email for more information.

«Charging Stations»

- Use the charging stations in the Exhibit Hall Lounge and Gathering Corner to charge your electronics. You'll need to bring your own power cord.
- Outside Hall A, you can find public charging areas in Convention Center and Hyatt common areas.

«Community Bulletin Board»

- Post and browse job and for-sale ads on the bulletin board in the Gathering Corner on the south side of of the registration area. (See map on pages 22-23.)
- You may also post virtual notices in the Mobile App by tapping the Community icon in the center of bottom blue bar.

«Complimentary Beverages»

• Coffee and hot tea are available each morning (while supplies last) in the Union hallway of the Hyatt and the registration area of Hall A, compliments of:







- Beverages will be offered throughout the day (while supplies last) in the Exhibit Hall near the lounge, located at the back of the 300-400 aisle.
- Water is also available in or outside all session rooms.

« Concessions »

 Chick-fil-A and Dos Hermanos will be open daily in the back of the Exhibit Hall from 11 a.m. to 4 p.m. (3 p.m. on Saturday).

«Exhibit Hall Visitors Passes»

- One-day Exhibit Hall-only passes for guests are available at the Registration desk for \$25 per person.
- Children are free but must obtain a badge and be supervised by an adult at all times.

« Nursing Mothers»

- There is a private room equipped with complimentary supplies, located on the south side of the GCCC/Hyatt connector. (See map on inside back cover or mobile app.)
- Mothers who would like to store their equipment or need access to a refrigerator during sessions may use the MVC staff office. Visit Attendee Assistance to inquire. Remember to pick up your items each day before leaving.

Special thanks to **Bronze Sponsor Banfield Pet Hospital** for providing supplies for the Mothers' Room.



«Rabies Titer Testing»

- When: Friday and Saturday, 10 a.m. to 2 p.m. No appointment necessary.
- Where: Outside the Exhibit Hall north entrance.
- *Cost*: \$95 for an antibody screen or \$115 for endpoint testing. Payments accepted include cash, credit card, or check payable to ARCpoint Labs.
- Results will be mailed directly to you within four weeks.

« Session Room Locations»

The locations for all sessions and events are listed in the red bar at the top of each grid page. See pages 42-43 or the mobile app for floorplans. General locations are:

- Convention Center A Rooms: Across from Hall A north doors. A200 rooms are on the second floor.
- *Hyatt, 2nd Floor:* Head south on the main concourse, up the escalator, and across the connector. Franklin is the first hallway on the right, Union the first hallway on the left, and Delaware is at the end of the hallway to the right.
- *Hyatt, 1st Floor:* Head south on the main concourse, up the escalator, and across the connector. Look for a tall sign with an arrow pointing down; this will direct you to the first floor rooms.

«Recorded Sessions»

- A total of 120 hours will be recorded on site at the MVC:
 - Animal Behavior Sessions 200–205
 - Equine Sessions 209-214
 - Food Animal Sessions 312-317
 - Holistic & Integrative Medicine Sessions 118–123
 - Pet Animal Anesthesia & Pain Management Sessions 124-129
 - Pet Animal Cardiology Sessions 227–232
 - Pet Animal Dermatology Sessions 330–335
 - Pet Animal Endocrinology Sessions 233–238
 - Pet Animal Gastroenterology Sessions 336–341
 - Pet Animal Oncology Sessions 136-141
 - Practice Management Sessions 154–159, 251–256, and 348-353
 - Public Health Sessions 360-365
 - Recent Graduate Sessions 366-371
 - Shelter Animal Sessions 269-274
 - Small Ruminants Sessions 378-383
 - Staff Development Sessions 281–286
 - Technician Sessions 287–298
- The above session recordings will be available on demand beginning Friday, Feb. 24.

«Accessing (NVC Virtual»

- Attendees who have registered for the Virtual MVC will receive login instructions via email on Feb. 23.
- If you are not already registered for the Virtual MVC, you may purchase the upgrade at the Registration counter or modify your attendee registration:
 - Scan the QR code at right or visit www.mvcinfo.org/upgrade in your web browser.
 - Enter your name and email address*. Check your email for a verification code, then return to the website, enter it into the box, and log in.



- Once logged in, find the **Upgrade your event pass** box and click View options.
- Select a Hybrid MVC option and enter your payment information.
 - *Must be the same address you used to register.
- MVC Virtual registration will remain open even after the live conference ends.
- Regardless of when you register, the last day to log in and view session recordings is Aug. 24, 2023.

Visit the Ceva **BOOTH** #301 to learn more about....

Introducing the First FDA Conditionally Approved Treatment for Acute Canine Pancreatitis



PANOQUELL*-CA1 (fuzapladib sodium for injection)

Take the "ITIS" out of pancreatitis

Ceva Sponsored CE

Saturday, February 18th 10:30 AM - 11:30 AM Pancreatitis in the Dog: **Diagnosis and Management** Featured Speaker: Dr. Alex Gallagher

Attend, Collect, Adopt

Attend this lecture and collect a ticket for a chance to receive a FREE Classic Pound Puppy. Bring your ticket to BOOTH #301 to collect your Pound Puppy*.

*while supplies last, limit 1 per person





The MVC Mobile App contains all the information provided in the On-Site Program—and then some! Use the quick start guide below to get started. Got questions? Click the Help Desk icon on the app home page, or visit attendee assistance for one-on-one help.

«Download App»

- Search for Midwest Veterinary Conference in your device's app store and tap on it to download.
- Open the app and tap on the 2023 MVC. When the purple arrow appears, the content has been downloaded. Tap again to open the app.

«LogIn»

- On the home page, click the icon with three horizontal lines on the bottom right corner of the screen.
- Tap the Log In button and enter your name and email address, then tap the arrow button. Be sure to use the address you registered with!
- You will receive an email and/or text message (if you provided a cell number during registration).
- Note: If you do not receive the code within a couple of minutes, you may have entered the wrong email address.
- Enter the six-digit verification code provided and tap the arrow button to finish logging in.
- After 24 hours of idle time, you will be prompted to enter another verification code the next time you log in.

• Tap the Mobile App Game quick link

your ranking at any time by tapping

under the logo on the home page. View

• Exhibit Hall Explorer Badge: Earn points

their booth and obtaining their secret

code. Open the session associated with

their booth, tap Check in, and enter the

from participating companies by visiting

HOW TO PLAY:

Leaderboard.

«Set Up Profile»

- Tap on the user icon in the bottom bar.
- To edit your profile, tap View Profile under your name, then tap the pencil icon in the top right corner.
- By default, your profile is hidden from other attendees. To allow other attendees to find and connect with you, tap Visible.
- Upload a photo if desired, make your edits, and tap Save.

« Connect with Attendees»

- From the home page, tap the Attendee Networking quick link underneath the MVC logo. (You may have to scroll left or right to find it.)
- On the attendee list, you can tap the magnifying glass icon to search for a specific name or company, or tap the up/down arrows to filter by name, company, or job title.
- Tap the speech bubble in the attendee's profile to send them a message.
- You can view attendees you've connected with and respond to requests via your Profile under the Connections tab.
- *Note:* The app does not share your contact information.

top players will receive a digital gift card of their choice.

Complete challenges to earn points and compete against fellow attendees for prizes! The

 The game can only be completed in the Mobile App.

• The game runs from Thursday, Feb. 16 to Tuesday, Feb. 28. Points can only be earned during this time period.

- Booth visit check-ins must be completed by Saturday at 4 p.m. All other challenges end on Feb. 28.
- In the event of a tie, the players who finished first will be the winners.
- For prize details, please refer to the mobile app.

«Create Your Schedule»

On the app home screen, tap the calendar icon in the bottom blue bar.

Mobile App brought to you by

MERCK

- If you registered for sessions, they will appear in the My Schedule tab.
- To register for additional sessions, tap on All Sessions at the top of the screen view the entire schedule and filter by track, speaker, etc.
- Any changes you make to your schedule in the mobile app will be saved in your registration record.
- You must add sessions to your schedule BEFORE the end time. The app will not allow you to add a session or event that has already passed.

« View Documents»

- You can access speaker notes and presentations in the speaker's profile, accessible via each indidivual session or the speaker list. Documents are listed in the "Attachments" section.
- *Note:* Not all speakers provide documents.
- Exhibitor documents are only available via the web version of the app.
 (See "View Online," below, for access instructions.)

«Take Surveys»

- Tap the Take survey button on the app home screen to view available session surveys and the MVC overall evaluation (beginning Thursday at 5 p.m.).
- Note: You will only see surveys for the sessions on your agenda, so make sure your schedule is up to date with the sessions you attend!

«View Online»

View the app in a browser by scanning the QR code or going to www.mvcinfo.org/app.

 Follow the same steps from the "Log In" section to gain access to the event content.



8 « 2023 Midwest Veterinary Conference

code provided by the exhibitor.

• Note: There is no wi-fi in the Exhibit

Hall. Either allow the app to use your





TRANSFORM HIS METABOLISM AND PROMOTE MOBILITY



OM Metabolic Response + Joint Mobility

uses a unique 3:1 protein-to-starch ratio and was shown to reduce body fat while minimizing loss of lean body mass in a 6-month weight loss study.*



Shown to reduce select pro-inflammatory cytokines after 6 months of weight loss*



Helps improve select metabolic health indicators



High level of omega-3 fatty acids (EPA) to help nutritionally manage dogs with joint conditions

*Caloric restriction @25% MER for months 1-4 and @40% MER for months 5-6; on package feeding instructions reflect 40% restriction.

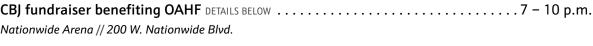
VISIT US AT BOOTH 500

to learn more and enter for a chance to win an Apple Watch SE®. (Two winners total. See booth for official rules.)

Purina trademarks are owned by Société des Produits Nestlé S.A. Any other marks are property of their respective owners.



« Education & Services »
Attendee Assistance
Community Bulletin Board
Coat Check
Concurrent Sessions & Hands-On Labs
Exhibit Hall Open 10:30 a.m. – 6 p.m. Convention Center // Hall A
Exhibit Hall Concessions Open
$C = \sqrt{\Gamma} +$
« Special Events »



« Other Activities »

Note: These activities are not directly affiliated with or hosted by the Midwest Veterinary Conference. Questions should be directed to the organizers.

Convention Center // Hall A // Mid-700 aisle



Prizes and Treats courtesy of Noah's Ark — We appreciate you! Come network, play some games, and have some fun. We'd love to tell you about opportunities with Noah's Ark or just hang out! All attendees are welcome, and there is no ticket required for entry.

Exhibit Hall Social Hour with BOEHRINGER INGELHEIM

Convention Center // Hall A // Mid-700 aisle



Boehringer More Than Medicine: Discover the Synergy of Partnering with Boehringer Ingelheim - Visit Booth #635 for an invitation to join Boehringer Ingelheim for happy hour. This is open to all attendees who visit the BI Booth and receive a wristband to attend. Enjoy drinks and light snacks as you discover that BI is "More than Medicine."

SUPPORT A PUCKIN' GOOD CAUSE!

Looking for something fun-and charitable-to do tonight? Cheer on the Columbus Blue Jackets hockey team as they take on the Winnipeg Jets at Nationwide Arena. Up to \$20 of every ticket sold will benefit the Ohio Animal Health Foundation's mission of

ensuring a brighter future for animals. Tickets must be purchased online to count toward the fundraiser. Scan the QR code or visit www.mvcinfo.org/events to reserve your seats!

Can't attend the game? Make a tax-deductible donation directly to OAHF at www.oahf.org/donate.

,		,	MVC Hybrid ■1	MVC Hybrid ■4	
ANIMAL BEHAVIOR	EQUINE	FOOD ANIMAL	HOLISTIC & INTEGRATIVE MED.	PET ANIMAL ANESTHESIA & PAIN	PET ANIMAL DENTISTRY
HYATT: Franklin 2nd Floor	GCCC: A216 2nd Floor	GCCC: A226 2nd Floor	GCCC: A212-213 2nd Floor	GCCC: Union Station Ballroom A – 1st Floor	GCCC: A110-114 1st Floor
2110 1 1001	2110 1 1001		- 9:00	Daill Colli A - 151 11001	151 11001
session 100 Abnormal Behavior: Is it Medical, Behavioral, or Both? Frank	session 106 Corneal Ulcers: A Real Pain in the Eye S. Bell	session 112 Herniorrhaphy in Ruminants Lozier	session 118 Stressed at Your Practice? Holistic and Homeopathic Approaches Help Staff and Clients Chambreau	session 124 Don't Prolong the Suffering: Treatment Options for Chronic Pain, Part I Grubb	session 130 Tips and Tricks for Managing Extraction Complications Snyder
	107		10:15	125	1
session 101 Signs of Gastrointestinal Disorders in Dogs, Part I: Repetitive Surface Licking Frank	session 107 Ocular Emergencies: In the Blink of an Eye S. Bell	session 113 Left Flank Laparotomy in Ruminants Lozier	session 119 Homeopathy for Acute Problems: Immediate Treatments While You Wait Chambreau	session 125 Don't Prolong the Suffering: Treatment Options for Chronic Pain, Part II Grubb	session 131 Regional Anesthesia for Dentistry Patients: The How's and Why's Snyder
		10:30	- 11:30		
session 102 Signs of Gastro- intestinal Disorders in Dogs, Part II: Repetitive Fly Biting Frank	session 108 Equine Recurrent Uveitis: A Sight for Sore Eyes S. Bell	session 114 Managing Bovine Dystocia in the Field (Sometimes, Literally, in a Field) F. Anderson	session 120 Homeopathy for Skin Issues: Soothe Symptoms While Preventing Recurrences Chambreau ALL BREAK	session 126 Local & Regional Blocks: Which Ones Can You Use in Your Practice? Grubb >>> 11:30 - 1:30	Juvenile Dental Conditions: Procedures and Conversations to Have on Day One Snyder
	II	I I	- 2:30		I
session 103 Pica in Cats: What We Know and What We Don't Frank	session 109 Exc-eye-ting Innovations in Equine Ophthalmology S. Bell	session 115 "Swientist": Risk and Prevention of Zoonotic Disease Nolting	session 121 Homeopathic Treatment of GI Issues: More Than Symptomatic Treatment Chambreau	session 127 What Are They Hiding? Pain Assessment Made Easy Grubb	session 133 Periodontal Disease, Part I: Establishing Diagnosis and Effective Instrument Use Snyder
	II I	1	- 3:45 II	II.	l
session 104 Painful Medical Conditions and Anxiety Disorders: Importance of Comorbidities Frank	session 110 Equine Skin Cancer: Treatments in the Field Mudge	session 116 Utilization of Technicians in Ambulatory Practice Middleton	session 122 Decreasing Your Environmental Impact: Holistic Approaches are More Sustainable Chambreau	session 128 Don't Touch Me! Sedation and Anesthesia for Fractious and Aggressive Patients Grubb	session 134 Periodontal Disease, Part II: Keys to Successful Treatment Snyder
. 105	. 111		- 5:00 		
session 105 Puppy Behavior in the Veterinary Clinic: The Outliers Frank	session 111 Equine Cancer: How to Determine Prognosis and When to Refer Mudge	session 117 The Veterinarian's Role in Meat Inspection Hirschbach	session 123 Deeper Dive into the Healing Potential of Homeopathy: Specific Steps to Individualization Chambreau	session 129 Make it Purrrfect! Anesthesia & Analgesia for Cats <i>Grubb</i>	session 135 Working Up Oral Masses: From Biopsy to Discussing Options Snyder
	11 E	VUIDIT UAL	HOUD > 5:00	C-00	









SHELTER ANIMAL I HUMANE AGENT TRAINING	SHELTER ANIMAL II	TECHNICIAN I	TECHNICIAN II	HANDS-ON LABS & WORKSHOPS		
HYATT: Delaware C-D 2nd Floor	HYATT: Delaware A-B 2nd Floor	HYATT: Union A-B 2nd Floor	HYATT: Union C-D-E 2nd Floor	HYATT: Grant 1st Floor		
8:00 – 9:00						
session 166 HUMANE-izing the Badge Ettinger	session 172 Shelter Emergencies, Part I Yurick	session 178 Basic Reptile Care and Clinical Techniques, Part I: Lizards Wilson	session 184 Protecting the Title of Veterinary Technicians Rauscher			
		9:15 – 10:15		I		
session 167	session 173	session 179	session 185			
Dropping the Dogcatcher and the Pound(s), Part I Ettinger	Shelter Emergencies, Part II Yurick	Basic Reptile Care and Clinical Techniques, Part II: Chelonians Wilson	Ohio Scope of Practice: Who Can Do What and When? Rauscher			
		10:30 - 11:30				
. 160	174	1	. 100			
session 168 Dropping the Dogcatcher and the Pound(s), Part II Ettinger	session 174 Shelter Emergencies, Part III Yurick	session 180 Basic Avian Care and Clinical Techniques Wilson	session 186 Accredited Veterinary Technology Programs Rauscher			
Lttinger				lab A * 11:45 - 1:15 End of Life in		
	« LUNCH & EX	HIBIT HALL B	REAK >> 11:30 - 1:30	Veterinary Medicine: Euthanasia, Natural		
	475	1:30 - 2:30	107	Death, and Moral		
session 169	session 175 Ohio Pharmacy	session 181 Common Diseases	session 187 Compensation and	Distress		
Relationship Between Animal Abuse and	Regulations for Shelters	and Treatment of	Retention Strategies	Yaxley		
Family Violence, Part I Ettinger	Zapadka	Birds and Reptiles Wilson	Rauscher			
		2:45 – 3:45		l		
session 170 Relationship Between Animal Abuse & Family Violence, Part II Ettinger	session 176 Ohio Infectious Waste Regulations Pertaining to Shelters Speaker TBA	session 182 Care of Small Mammals, Part I: Basic Care and Clinical Techniques Wilson	session 188 Leveraging Veterinary Technician Specialists in Practice Rauscher			
		4:00 - 5:00				
session 171	. 177		. 100			
Dog Breed Identification	session 177 Best Practices for Today's	session 183 Care of Small Mammals,	session 189 Going the Distance:			
Showdown	Challenges in Shelter	Part II: Common	Career Longevity for			
Ettinger	Management	Diseases and Treatment	Veterinary Staff			
	Advent, Cece, and Lash	Wilson	Rauscher			
	FVIIID	IT HALL HOUR				







*Advance registration required.

<u>-</u>					
« Education & Services »					
Attendee Assistance					
Community Bulletin Board					
Coat Check					
Concurrent Sessions & Hands-On Labs					
Rabies Titer Testing					
Exhibit Hall Open 10:30 a.m. – 6 p.m. Convention Center // Hall A					
Exhibit Hall Concessions Open					
« Special Events »					
OVMA Annual Member Business Meeting					
Connection Corner Networking Event SPONSORED BY STANTON FOUNDATION					
Shelter Animal Reception Sponsored by MERCK ANIMAL HEALTH					
« Other Activities »					
Note: These activities are not directly affiliated with or hosted by the Midwest Veterinary Conference. Questions should be directed to the organizers.					
Exhibit Hall Social Hour with BANFIELD PET HOSPITAL					
Take a Break with Banfield — Calling all DVM's, Vet Techs and Students, this social hour is for you! Join us Friday, February 17th from 11:30am-1:30pm in the Exhibit Hall for some tail-wagging fun! Enjoy free coffee, treats, and games while connecting with your peers. We can't wait to see you there! Until then, don't forget to stop by Booth #607 to find out more on how we support pets and the people that care for them.					
Exhibit Hall Social Hour with BOEHRINGER INGELHEIM					
Boehringer Ingelheim More Than Medicine: Discover the Synergy of Partnering with Boehringer Ingelheim — Visit Booth #635 for an invitation to join Boehringer Ingelheim for happy hour. This is open to all attendees who visit the BI Booth and receive a wristband to attend. Enjoy drinks and light snacks as you discover that BI is "More than Medicine."					
Ohio State University Alumni Reception					

Hilton Columbus Downtown // Gina Knee Room // 4th floor

Tracks highlighted in yellow will be recorded on site and made available for on-demand viewing during MVC Virtual, beginning Feb. 24. More on page 7.					
MVC Hybrid ■ •		MVC Hybrid ■			MVC Hybrid ■
ANIMAL BEHAVIOR I	ANIMAL BEHAVIOR II	EQUINE	FOOD ANIMAL	HOLISTIC & INTEGRATIVE MED.	PET ANIMAL CARDIOLOGY
HYATT: Union C-D-E 2nd Floor	HYATT: Franklin C-D 2nd Floor	GCCC: A212-213 2nd Floor	GCCC: A226 2nd Floor	HYATT: Garfield 1st Floor	GCCC: A120-125 1st Floor
		8:00 -			
session 200 Feline-Friendly Handling Gruen	session 206 Body Language: Reading, Interrupting, and Responding Czarnomski	session 209 Equine Sinus Disease McCracken	session 215 Bovine Embryo Transfer, Part I: What Is It, and Why Do It? J. Anderson	session 221 Introduction to Western Veterinary Herbal Medicine Tsakiris	session 227 Point-of-Care Ultrasound for Emergency Diagnosis of Congestive Heart Failure Ward
. 201	session 207	9:15 -		. 222	. 220
session 201 Environmental Needs for Cats with OA/DJD, Part I Gruen	Safe Dog Handling, Part I: Managing Dogs in Veterinary Environments Czarnomski	session 210 Equine Respiratory Emergencies McCracken	session 216 Bovine Embryo Transfer, Part II: How Do We Get the Embryos? J. Anderson	session 222 Getting Started: Top Five Herbs for Veterinary Practice Tsakiris	session 228 When Should I Prescribe Pimobendan? Ward
	1		- 11:30	ı	1
session 202 Environmental Needs for Cats with OA/DJD, Part II Gruen	session 208 Safe Dog Handling, Part II: Managing Dogs Everywhere Else Czarnomski	session 211 Equine Colic, Part I: When to Refer McCracken	session 217 Bovine Embryo Transfer, Part III: How Do We Get the Calves? J. Anderson	session 223 Herbal Medicine for the Stressed-Out Pet <i>Tsakiris</i>	session 229 Rational Dose Selection for ACE Inhibitors in Dogs Ward
	« LUNCH	& EXHIBIT	IALL BREAK	>> 11:30 - 1:30	
. 202			- 2:30	. 224	
session 203 House Soiling in Cats Gruen		session 212 Equine Colic, Part II: Case Discussion McCracken	session 218 Bovine Embryo Transfer, Part IV: How Do Veterinarians Get Involved? J. Anderson	session 224 An Introduction to Ozone Therapy Joaquim	session 230 Case Studies in Canine Heart Disease Ward
204		2:45 -		225	l
session 204 Psychopharmacology in Cats Gruen		session 213 Stifle Lameness McCracken	session 219 Update on Emerging and Reemerging Avian Diseases Landim de Barros	session 225 The Emerging Science: Is Ozone Safe and Effective? Joaquim	session 231 Case Studies in Feline Heart Disease Ward
session 205		4:00 -	- 5:00 session 220	session 226	. 222
Case-Based Approach to Behavior Problems in Cats Gruen		Lameness of the Equine Hock McCracken	Highly Pathogenic Avian Influenza: Lessons Learned in Regulatory Medicine Shaw	Treating Cats and Dogs with Ozone Therapy	session 232 Case Studies in Tachyarrhythmia Management Ward









MVC Hybrid ■ ¶		11	MVC Hybrid ■ ¶		
PET ANIMAL ENDOCRINOLOGY	PET ANIMAL EXOTICS	PET ANIMAL ORTHOPEDIC SURGERY	PRACTICE MANAGEMENT I	PRACTICE MANAGEMENT II	PUBLIC HEALTH
GCCC: Union Station Ballroom A – 1st Floor	GCCC: A221-225 2nd Floor	GCCC: A110-114	HYATT: Fairfield 2nd Floor	HYATT: McKinley	GCCC: A216 2nd Floor
Daill Colli A - 1st Floor	ZIIU FIOOT	1st Floor 8:00 -	- 9:00	1st Floor	ZIIU FIOOI
session 233	session 239	session 245	session 251	session 257	session 263
Diabetes Mellitus	Mitigating	Multimodal	Six Steps to Starting	Making Sense of	United States
in Dogs and Cats,	Anesthetic Risk for	Management	or Maintaining a	the Markets: The	Department of
Part I	Exotic Companion	of Canine	Hospital Safety	Economic State	Agriculture Updat
Bruyette	Mammal Species	Osteoarthritis	Program	of the Veterinary	Davis .
·	Lennox	Jaffe	Seibert	Profession	
	<u> </u>	0.15	10.15	Neill	
. 224	1 . 240	ii .	10:15	I	. 264
ession 234	session 240	session 246	session 252	session 258	session 264
Diabetes Mellitus	Surgical Elective	Canine Physical	Top Safety Problems in a	Emphasis on	Ohio Department
n Dogs and Cats, Part II	Altering: There's More Than One Way	Therapy and Rehabilitation for	Veterinary Hospital	Equine: The State	Agriculture Upda Leon & Summers
Bruyette	to Do It	the Small Animal	Seibert	of the Equine Veterinary	Leon & Summers
Srayette	Lennox	Practitioner	Scibert	Profession	
		Jaffe		Hansen	
		10:30	- 11:30		
ession 235	session 241	session 247	session 253	session 259	session 265
Canine Hyperadre-	CPR and Critical	Feline Orthopedic	Surviving an	Understanding the	Ohio Public
nocorticism, Part I	Care for Exotic	Exam	OSHA Inspection	Next Generation	Health Updates
Bruyette	Species	Jaffe	Seibert	of Veterinary	Machesky, Margre
	Lennox			Professionals	& Messer
				Bain	
	« LUNCH	& EXHIBIT	HALL BREAK	>> 11:30 - 1:30	li e e e e e e e e e e e e e e e e e e e
	11	1:30 -	- 2:30	ı	
session 236	session 242	session 248	session 254	session 260	session 266
Canine Hyperadre-	Palliative Care	Diagnosis and	Security & Access	Talking the Talk:	Antibiotic-Resista
nocorticism, Part II	and Stress-Free	Treatment of	for Controlled Drugs	The Language of	Campylobacter
Bruyette	Euthanasia for Exotic Pet Species	Muscle Injuries	Seibert	Veterinary Care	Outbreaks in Puppies and Peop
	Lennox	in Dogs		Hansen	Nichols
	Lennox	Jaffe			NICHOIS
	II	11 2:45 -	- 3:45	I	I
session 237	session 243	session 249	session 255	session 261	session 267
Feline	Dentistry of	Regenerative	Controlled Drug	Understanding	Preventing
Hyperthyroidism	Exotic Companion	Therapy in Small	Logs: Documenting	and Improving	Spread of
Bruyette	Mammals, Part I:	Animal Practice	the "Ins" and "Outs"	Companion Animal	Hospital-Acquire
	Diagnosis and Initial Treatment	Jaffe	Seibert	Veterinary Practice	Antibiotic-Resista
	Lennox			Efficiency	Nichols
	Letinox	4.00	T-00	Ouedraogo	INICIIOIS
. 220	session 244	session 250	- 5:00 session 256	session 262	260
session 238	Dentistry of	Diagnosis and	Fixing Controlled	session 202 Talented	session 268
Canine Hypothyroidism	Exotic Companion	Treatment of	Drug Problems in	Technicians	A Salmonella Epidemic:
Hypothyroidism Bruyette	Mammals, Part	Forelimb Lameness	Your Practice	Could Transform	Transmission
ы иуепе	II: Abscesses and	in Dogs	Seibert	Tomorrow	Between People
	Osteomyelitis	Jaffe		Neill	and Pets
	Lennox	XHIBIT HAL			Nichols







MVC Hybrid ■ ¶		MVC Hybrid ■ •	MVC Hybrid ■ ¶	MVC Hybrid ■ •	
SHELTER ANIMAL	SMALL RUMINANTS	STAFF DEVELOPMENT	TECHNICIAN I	TECHNICIAN II	HANDS-ON LABS & WORKSHOPS
HYATT: Delaware A-B 2nd Floor	GCCC: A211 2nd Floor	GCCC: A214-215 2nd Floor	HYATT: Franklin A-B 2nd Floor	HYATT: Union A-B 2nd Floor	HYATT: Hayes 1st Floor
			- 9:00		
session 269 Behavior Modification in Shelter Dogs Herron	session 275 Updates on Chronic Wasting Disease and Scrapie in Ohio Bercaw & Summers	session 281 The Voices in Your Head: Meet the Wily Cast of Characters that Defines Your Daily Experience VanDeWater	session 287 Client Communication Tips for the Veterinary Technician Porter	session 293 Don't Just Count Teeth: Oral Anatomy and Terminology Rollings	
		9:15 -			
session 270	session 276	session 282	session 288	session 294	
Better Living Through Chemistry, Part I: Psycho- pharmacology for Shelter Dogs Herron	Cervid Care, Part I: Herd Management & Anesthesia Wagner	The Secret Formula of Life: A Simple Approach to Rationing Energy and Finding Solutions VanDeWater	Upping Your Tech Game: Increase Career Satisfaction Porter	The Dental Procedure Day: From the Exam Room to the Dental Table Rollings	
		10:30	- 11:30		
session 271 Better Living Through Chemistry, Part II: Psycho- pharmacology for Veterinary Handling Herron	session 277 Cervid Care, Part II: Medicine & Surgery <i>Wagner</i>	session 283 Digging Out: A New Perspective on Managing Chronic Stress VanDeWater	session 289 Nursing Care for the Critical Patient: A Veterinary Technician's Role Porter	session 295 More than Missing Teeth: Dental and Oral Abnormalities Rollings	
	« LUNCH	& EXHIBIT		>> 11:30 – 1:30	
session 272 Behavior Evaluations in Shelter Dogs: What Does the Science Say? Herron	session 278 Cervid Care, Part III: Fawn Care <i>Wagner</i>	session 284 Tapping In: How to Access Empathy, Even When It's Incredibly Tough VanDeWater	session 290 Working Toward Your Veterinary Technician Specialist Credential Porter	session 296 Introduction to Dental Radiography Positioning and Techniques Rollings	lab B1* 1:30 - 3:00 Conflict Resolution with Canines Czarnomski
070	070	2:45 -			
session 273 Triaging Behavior Concerns Post- Adoption Herron	session 279 Ohio Small Ruminant Production: Common Challenges and Questions Campbell	session 285 The Connection: The Why and How of Building Trust and Earning Influence VanDeWater	session 291 Blood Transfusions: The Technician's Guide to How and Why Porter	session 297 Name that Bite: Recognizing Canine and Feline Malocclusions Rollings	lab B2* 3:30 - 5:00 Conflict
			- 5:00		Resolution with Canines
session 274 A Peaceful Ending: Behavior Euthanasia for Shelter Dogs Herron	session 280 Catching up on Cache Valley Virus Gordon	session 286 All Together Now: Applying Emotional Intelligence Skills in Real-Life Scenarios VanDeWater	session 292 Pain: Recognizing and Advocating for Veterinary Patients Porter	session 298 What's that Smell? Understanding Periodontal Disease Rollings	Czarnomski
	// F	 XHIBIT HAL	HOUD >> 5:00	- 6:00	





*Additional fee and advance registration required.

« Education & Services »					
Attendee Assistance					
Community Bulletin Board					
Coat Check					
Concurrent Sessions & Hands-On Labs					
Rabies Titer Testing					
Exhibit Hall Open 10:30 a.m 3 p.m. Convention Center // Hall A					
Exhibit Hall Concessions Open					
Exhibit Hall Explorer game ends					
MVC PRO TIP: Look for the "Exhibit Hall Explorer – Earn points here!" flags in booths throughout the hall or refer to the mobile app to find additional companies participating in the game. They may not all be listed in the program!					



Note: These activities are not directly affiliated with or hosted by the Midwest Veterinary Conference. Questions should be directed to the organizers.



Start your day with encouragement and fellowship! Join other veterinary professionals for breakfast and a special time of prayer, fellowship, and a devotion on CVM's theme of "Transformed," inspired by Romans 12:2. Learn how God is moving through CVM from CVM's Northeast Region Rep, Dr. Kara Song.



Are you looking for a partnership? Are you ready for a career change? Stop by the AmeriVet Happy Hour to talk how we can help your practice or career while you sip on a hair of the dog.



Stop the Cough! This Dog has a New Trick to Fight Infectious Respiratory Disease —This RACE-approved talk will cover the diagnosis, management, and prevention of Canine Infectious Respiratory Disease Complex (CIRDC). The basics of epidemiology, clinical signs, clinical diagnostic challenges, proper diagnostic methods,

treatment, and prevention for CIRDC will be reviewed as well as new strategies to fight canine infectious respiratory disease.

TELL US WHAT YOU THINK!

It only takes a few seconds to share your feedback in the MVC mobile app! Just tap the "Take survey" button on the home screen. Surveys for all the sessions you registered for will be shown, along with the overall evaluation. You'll earn 100 points in the mobile app game for completing the overall evaluation, plus 40 points for each session you rate—and your feedback will help us shape next year's conference. For more information on the mobile app, see page 8.

		MVC Hybrid ■4			MVC Hybrid ■4
ANIMAL BEHAVIOR	EQUINE	FOOD ANIMAL	HOLISTIC & INTEGRATIVE MED.	PET ANIMAL CRIT. CARE & EMERGENCY	PET ANIMAL DERMATOLOGY
HYATT: Franklin 2nd Floor	GCCC: A216 2nd Floor	GCCC: A226 2nd Floor	HYATT: Garfield 1st Floor	GCCC: Union Station Ballroom A – 1st Floor	GCCC: A120-125 1st Floor
	"	8:00 -	- 9:00		
session 300 Fear, Anxiety, and Phobia in Dogs <i>Gruen</i>	session 306 Equine Lyme Disease: Diagnosis, Treatments, and Prevention Divers	session 312 New Concepts on Hyperketonemia Caixeta	session 318 Hormone Helpers: Phytotherapy for the Endocrine System Tsakiris	session 324 Hepatotoxins in Dogs and Cats Deming	session 330 Veterinary Dermatology from A to Z, Part I: A to M Drake
		9:15 –	10:15	II	
session 301 Separation Anxiety in Dogs Gruen	session 307 Use of Glucocorticoids in Equine Practice Divers	session 313 Behind a Successful Lactation is a Proper Dry-Off, Part I Caixeta	session 319 Integrating Herbs into General Practice, Part I Tsakiris	session 325 Renal Toxins in Dogs and Cats Deming	session 331 Veterinary Dermatology from A to Z, Part II: N to Z Drake
		10:30	- 11:30	II	
session 302 Psychopharmacology in Dogs Gruen	session 308 Equine Urinary Tract Disorders: What Every Practitioner Should Know Divers	session 314 Behind a Successful Lactation is a Proper Dry-Off, Part II Caixeta	session 320 Integrating Herbs into General Practice, Part II Tsakiris	session 326 Beyond the Fluid Bolus: Treating Shock in Dogs and Cats Deming	session 332 Managing Otitis: Why the Drama? Drake
	« LUNCH	& EXHIBIT		>> 11:30 - 1:30	
	ll l		- 2:30	II.	
session 303 Measuring and Understanding Cognition in Dogs Gruen	session 309 Equine Liver Disease: An Update on Infectious Hepatitis in Horses Divers	session 315 Monitoring the Transition Period Caixeta	session 321 Ozone Therapy for Large Animals Joaquim	session 327 Dystocia and Reproductive Emergencies Deming	session 333 Dermatology Diagnostics: How, When, and Why Culture Pyoderma? What Should I Biopsy? Drake
. 204			- 3:45 		
session 304 Cognitive Dysfunction: Diagnosis and Management Gruen	session 310 Leptospirosis and Anaplasmosis: A Review of Two Important Equine Diseases Divers	session 316 Hypocalcemia Revisited Caixeta	session 322 Using Ozone Therapy to Tame Wild Cases Joaquim	session 328 What's New with Blocked Cats? Deming	session 334 Bacterial Pyoderma: Are we STILL Talking about Staph? Drake
4:00 – 5:00 session 305 session 317 session 323 session 329 session 335					
session 305 Case-Based Approach to Behavior Problems in Dogs Gruen	session 311 Neurologic Disorders That are Not EPM, EDM, EHV-1, or CCM Divers	Optimizing Management and Labor in Farms with Automated Monitoring Systems Caixeta	session 323 Combining Ozone Therapy with Other Rehabilitation Techniques Joaquim	session 329 Calming Critters in the E.R. Deming	session 335 Is THIS Autoimmune Skin Disease? Drake









MVC Hybrid ■ ◀		MVC Hybrid ■		MVC Hybrid ■4	MVC Hybrid ■ ◀
PET ANIMAL GASTROENTEROLOGY	PET ANIMAL OPHTHALMOLOGY	PRACTICE MANAGEMENT I	PRACTICE MANAGEMENT II	PUBLIC HEALTH	RECENT GRAD
GCCC: A110-114 1st Floor	GCCC: A221-225 2nd Floor	HYATT: Fairfield 2nd Floor	HYATT: McKinley 1st Floor	GCCC: A214-215 2nd Floor	HYATT: Union A 2nd Floor
			- 9:00		
session 336	session 342	session 348	session 354	session 360	session 366
Clinical Approach to Chronic Enteropathy in the Dog Gallagher	I'm Looking at You: Ophthalmic Exam in Private Practice <i>Myrna</i>	Financial Bootcamp for New Practice Owners Bailey	What We Can Learn from Mongolian Veterinarians Bieck	Livestock Abortion- Associated Zoonoses: Knowledge vs. Practice Nichols	Getting Started: Tips for Sample Collection, Preparation, and Interpretation Baker
	l	9:15 -	II - 10:15	II	Duker
session 337	session 343	session 349	session 355	session 361	session 367
Clinical Approach to Chronic Enteropathy in the Cat Gallagher	Glaucoma in Private Practice Myrna	Planning Pays! How to Budget and Manage Cash Flow Bailey	How to be a Leader When You are Not in Charge Bieck	Applying Antibiotic Stewardship in Veterinary Settings Nichols	What Am I Lookin At?! Simplify Your Life by Using the Cytologic Algorith Baker
		10:30	II – 11:30	II	l l
session 338	session 344	session 350	session 356	session 362	session 368
Pancreatitis in the Dog: Diagnosis and Management Gallagher	When the Ulcer Doesn't Heal: Tips for Non-Healing Corneal Ulcers Myrna	Inventory: Change is the New Constant! Bailey	How to Perform a Compassionate Euthanasia Bieck	The Continuing Threat of Canine Leptospirosis Moore	Cytology of Round Cell Tumors Baker
	« LUNCH		HALL BREAK - 2:30	>> 11:30 - 1:30	
session 339	session 345	session 351	session 357	session 363	session 369
Clinical Approach to Abnormal Liver Enzymes in Dogs and Cats Gallagher	From Cherry Eye to Entropion: Surgical Procedures for Private Practitioners Myrna	Managing Labor Costs in Challenging Times Bailey	Compassion Fatigue and Burnout: Learning from Our Mistakes Bieck	Lyme Disease: A Concern for the Dog, or Just the Owner? Moore	Common Skin Ma Cytologies Baker
	1	2:45	- 3:45	'' II	'' II
session 340 Chronic Liver Disease in the Dog: Terminology, Diagnosis, and Management Gallagher	session 346 Eyes on Fire: Uveitis Myrna	session 352 Giving Your Clinic a Financial Exam Bailey	session 358 The Car Mechanic, the Dentist, and the M.D.: What Can We Learn? Bieck	session 364 Should I Be Concerned About Vaccine Safety? Moore	session 370 Cytologic Curiosit of the Cat Baker
	'' ''	4:00	- 5:00	"	
session 341 Chronic Liver Disease in the Cat: Terminology, Diagnosis, and Management Gallagher	session 347 Illuminating the Black Box: Sudden Blindness in Dogs and Cats Myrna	session 353 Has the Bubble Burst? Steps to Increase Your Practice Value Bailey	session 359 Increase Your Client Base and Compliance with One Powerful Word Bieck	session 365 Communicating the Importance of Vaccination in a Vaccine-Hesitant World Moore	session 371 Cytology from the Trenches: When the Microscope Crack the Case Baker



	_				
SHELTER ANIMAL	MVC Hybrid SMALL RUMINANTS	STAFF DEVELOPMENT	TECHNICIAN I	TECHNICIAN II	NATIONAL VET. ACCREDITATION
HYATT: Delaware A-B-C	GCCC: A212-213 2nd Floor	HYATT: Delaware D 2nd Floor	HYATT: Union B-C 2nd Floor	HYATT: Union D-E 2nd Floor	GCCC: A211 2nd Floor
2.10.1.00.	2.10.11007		- 9:00	2.10 1 1001	2110 11001
session 372 ASV Shelter Guidelines, Part I: What's New and Why We Care Berliner	session 378 Procedures and Pain Control for Kids and Lambs Still-Brooks	session 384 The Modern Veterinary Professional Quammen & Smith	session 390 Breathe In, Breathe Out: The Ins and Outs of Capnography Lafferty	session 396 Sedation and Regional Anesthesia for Farm Animals Lozier	
			10:15	. 207	
session 373 ASV Shelter Guidelines, Part II: Medical and Surgical Program Updates Berliner	session 379 Troubleshooting Small Ruminant Forage-Based Nutrition Still-Brooks	session 385 Stuck, Broke, and Frustrated: Not A Badge of Honor Quammen & Smith	session 391 Beyond the Bag: Mechanical Ventilation Made Practical Lafferty	session 397 Basics of Blocked Goats Lozier	
		10:30	- 11:30		
session 374 ASV Shelter Guidelines, Part III: Shelter Population Management Berliner	session 380 Chemotherapeutics & Antimicrobial Use in Small Ruminant Practice Still-Brooks	session 386 The "FAST" Slowdown Quammen & Smith	session 392 Receptor Soup: Creating the Right Recipe for Hypotensive Patients Lafferty	session 398 Fluid Therapy on the Farm Lozier	
	« LUNCH	& EXHIBIT	HALL BREAK	>> 11:30 – 1:30	
	II.	1:30 -	- 2:30	II I	II
session 375 ASV Shelter Guidelines, Part IV: Behavior and Mental Well-Being Donnett	session 381 The Big Three of Biosecurity Screening in Small Ruminants Still-Brooks	session 387 The Five: Key Influencers For Your Success Quammen & Smith	session 393 A Wing and a Prayer: Resuscitation in Exotic Animal Species Lafferty	session 399 The Laboratory Animal Research Technician, Part I: Introduction Williams	session 402 Module 34: Export Health Certificate Updates Grube
2:45 – 3:45					
session 376 ASV Shelter Guidelines, Part V: Facilities & Sanitation Donnett	session 382 Anemias and Transfusion Medicine Carman	session 388 The Habit Stack for Daily Success Quammen & Smith	session 394 Opioids: So Many Choices, So Little Time Lafferty	400 The Laboratory Animal Research Technician, Part II: Many Career Opportunities Williams	session 403 Module 5: Introduction to Vesicular Diseases Wilden
		4:00 -	- 5:00		

SPONSORS

session 395

Beyond: Pain

Lafferty

To Glasgow and

Scoring Systems

session 389

More Time,

More Money,

More Impact

Quammen & Smith

401

Williams

The Laboratory

Animal Research

Technician, Part III:

Beyond Intravenous

Catheter Placement



session 377

ASV Shelter

and Forensics

Donnett

Guidelines, Part VI:

Disaster Response

session 383

Procedures and

Field Anesthesia in

Small Ruminants

F. Anderson

Common

session 404

Module 6: Exotic

Avian Diseases

Wilden

EXHIBIT HALL HOURS » Thursday 10:30 a.m. – 6 p.m. // Friday 10:30 a.m. – 6 p.m. // Saturday 10:30 a.m. – 3 p.m.

ATTENDEE SERVICES

*Bring your own power cord! **Charging Station**

Fri & Sat, 10-2. Details on page 6. **Rabies Titer Testing**

FOOD & BEVERAGE Self-Serve Badge Printing

Thurs & Fri: 11-4; Sat: 11-3 **Lunch Service**

Complimentary Beverages Available during Exhibit Hall hours

Community Bulletin Board Post job openings & for sale ads

See page 6 for details.

10(

SOCI

social media using #2023MVC Snap a selfie and share on

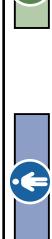
Exhibit Hall Social Hour Thurs & Fri,11:30 & 4:00 Sat, 11:30

Ŀ	
Ž	
~	
꽃	
$\overline{}$	
\subseteq	
⋜	ľ
NETWO	ŀ
쁘	
Z	
8	
آــ	
₹	
_	

Mobile App Game ParticipantVisit participating exhibitors to obtain a code and earn points in the app.

See page 8 for details and instructions.







679
879

649

249

348

349

448

245

344

EXHIBIT HALL 243

342

LOUNGE

241

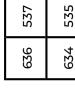
340

441

540

545	543	541
4	-2	Q

545	543	541
644	642	640

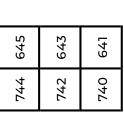


536

L	63(
Γ	31

631	629
	728











231	578
330	328

329

428

429

528

529

628

430

530

145	143	141	137	135
244	242	240	236	

DOS HERMANOS

137	135
236	

235

435

534

135	131	
		•
		_

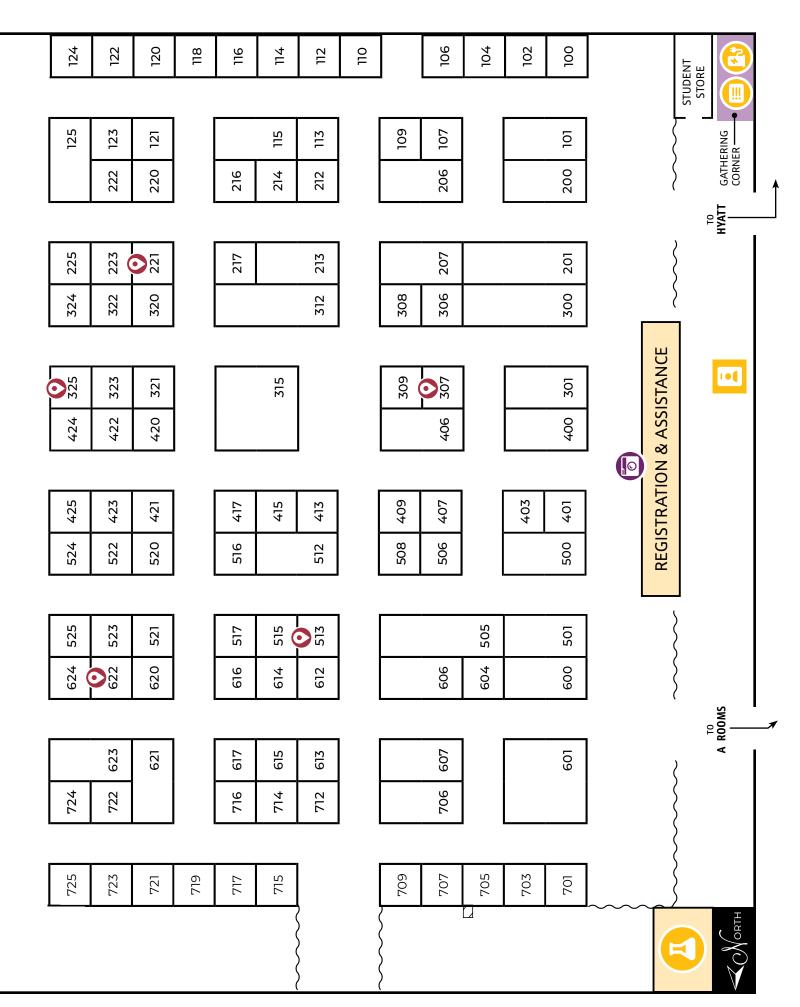
130

131	129
	228

128

126

131	129
	228

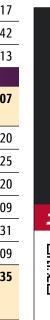


Alphabetical by Company

0-9	
2iNova, Inc	112
911PetChip TM	225
A	223
Ackerman Group	322
Adamson Veterinary Services	244
AIV, Inc.	508
AKC Reunite	330
Alliance Animal Health	245
allied powers llc	116
American Regent Animal Health	629
AmeriVet Veterinary Partners Bronze Sponsor	403
Angel's Paws	645
Animal Care Technologies	423
Animal Health Options	109
AnimalBiome	236
Antech Diagnostics	621
APHIS	120
ASPCA	128
ASPCA Pet Health Insurance	401
Aurora Pharmaceutical	549
Avalon Medical 💡	307
Aventix	521
Avid Identification Systems Inc	417
AVMA PAC	342
AVMA Trust	413
В	
Banfield Pet Hospital Bronze Sponsor	607
Bank of America Practice Solutions	220
BCP Veterinary Pharmacy	525
Bionote	620
Blue Buffalo Natural Vet. Diets	309
Blue River PetCare	131
BluePearl PVSEC	709
Boehringer Ingelheim Animal Health USA Inc. Silver Sponsor	635
Buckeye Dog Training	712
Buckeye X-ray	613

С	
Care Center	724
CareCredit	329
Cedar Animal Hospital	716
Central Ohio Compounding Pharmacy	536
Centura Imaging	425
Ceva Animal Health, LLC Gold Sponsor	301
Chi University	445
Christian Iconic X-ray	517
Christian Veterinary Mission	122
ClienTrax Software	612
Community Veterinary Partners	636
Companion Animal Health	126
Covetrus Silver Sponsor	101
Cresilon-VETIGEL	214
CUBEX LLC	123
D	
Dan Scott & Associates, Inc.	223
Dechra Veterinary Products Silver Sponsor	529
Dog is Good	130
Dog N Frog	744

DVMmatch	541
Dykema	222
E	
E.I. Medical Imaging	422
Edge Life Technologies, LLC	324
Elanco US Inc.	315
Elite Payment Group	540
Emergency Veterinary Care Centers	106
Epicur Pharma 💡	231
Esaote North America	137
EverVet Partners	349
Exubrion Therapeutics	703
Ezee Visit Pet Vet Mat	535
ezyVet	125
F	
Faithful Companion	441
Foote and Friends - Bella Behavior	643
Forever Friends Pet Cremation	609
ForeverLawn of Ohio	641
G - H - I	
GerVetUSA Inc	537
Gravity Payments	515
H&O Equipments	628
Heart + Paw 💡	622
Heska	428
Hill's Pet Nutrition	235





Cardiology and Dermatology:

Vexing Problems and Practical Solutions

16 CE HOURS





Visit go.osu.edu/rc2023 for more details

PRESENTED BY



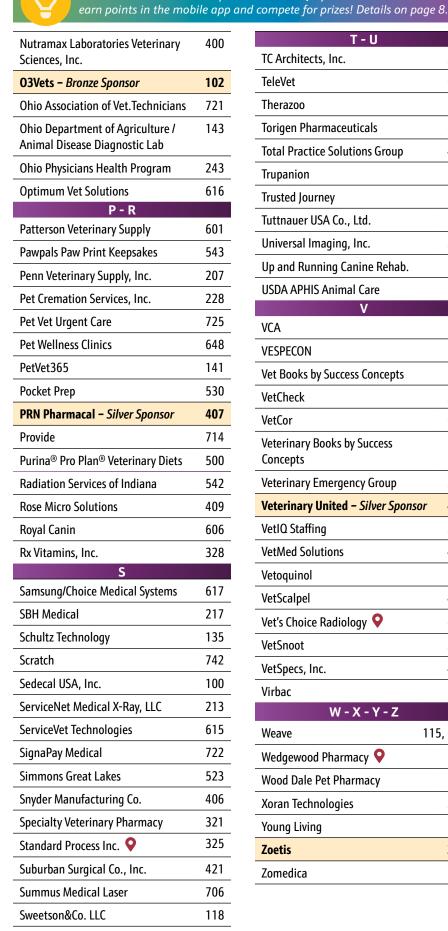
Recent data has shown that the prevalence of dermatologic conditions is increasing, and early intervention with cardiorespiratory patients can yield major long-term benefits.

OUR 2023 SYMPOSIUM is THE® place to hear from world-renowned clinical experts in dermatologic and cardiorespiratory disease as they lecture and debate in round table discussions on their cutting-edge approaches to diagnosis and practical treatment strategies for the conditions you encounter every day.

Torigen Pharmaceuticals	014
Total Practice Solutions Group	415
Trupanion	124
Trusted Journey	545
Tuttnauer USA Co., Ltd.	107
Universal Imaging, Inc.	212
Up and Running Canine Rehab.	719
USDA APHIS Animal Care	723
V	
VCA	701
VESPECON	129
Vet Books by Success Concepts	113
VetCheck	241
VetCor	631
Veterinary Books by Success Concepts	520
Veterinary Emergency Group	229
Veterinary United - Silver Sponso	or 449
VetIQ Staffing	240
VetMed Solutions	448
Vetoquinol	715
VetScalpel	429
Vet's Choice Radiology 💡	249
VetSnoot	344
VetSpecs, Inc.	424
Virbac	512
W - X - Y - Z	
Weave	115, 623
Wedgewood Pharmacy 💡	513

MVC PRO TIP: Visit the companies with the 😯 symbol next to their name to

IDEXX - Silver Sponsor	600
Imaging Systems and Service Inc	740
J - K - L	
Jorgensen Laboratories	201
Jurox Inc	524
K-Laser	420
KARL STORZ Veterinary Endoscopy America Inc.	604
Lighthouse Veterinary Personnel Services, LLC	320
Lincoln Memorial University College of Veterinary Medicine	114
Lintbells / YuMOVE	705
Love My Clogs and Pet Gifts	649
Luminos Pro	216
M	
MAI Animal Health	308
Medco Instruments	644
Medi Loupes	717
Medical Illumination	506
Medical Pet Shirts Int'l 💡	221
Meds for Vets	544
MedVet	435
Merck Animal Health Silver Sponsor	206
Metropolitan Veterinary Academy	522
Metropolitan Veterinary Hospital	505
Midmark Corporation	501
Midwest Veterinary Supply	300
Midwestern Veterinary Dentistry and Consulting	323
Mission Veterinary Partners	640
Mizner Bioscience	630
Multi Radiance	516
MWI Animal Health	312
N - O	
National Veterinary Associates	528
Natural Vet, The	145
Neogen Corporation	104
Noah's Animal Hospital / Vet. Specialty & Emergency Care (VSEC)	507
Noah's Ark Animal Clinics Bronze Sponsor	624



	ByBoot	$h\Lambda$
	MOBILE APP GAME PARTICIPANT	217
	100 AISLE	220
100	Sedecal USA, Inc.	22
101	Covetrus - Silver Sponsor	222
102	O3Vets - Bronze Sponsor	223
104	Neogen Corporation	22!
106	Emergency Veterinary Care Centers	228
107	Tuttnauer USA Co., Ltd.	229
109	Animal Health Options	23
110	Young Living	23!
112	2iNova, Inc	230
113	Vet Books by Success Concepts	240
114	Lincoln Memorial University	24
	College of Veterinary Medicine	243
115	Weave	244
116	allied powers llc	24!
118	Sweetson&Co. LLC	249
120	APHIS	
121	Noxsano, Inc	300
122	Christian Veterinary Mission	301
123	CUBEX LLC	300
124	Trupanion	307
125	ezyVet	308
126	Companion Animal Health	309
128	ASPCA	312
129	VESPECON	
130	Dog is Good	31!
131	Blue River PetCare	320
135	Schultz Technology	32
137	Esaote North America	322
141	PetVet365	323
143	Ohio Department of Agriculture /	324
1	Animal Disease Diagnostic Lab	32!
145	The Natural Vet	328
200	200 AISLE	329
200	Zoetis - Bronze Sponsor	330
201	Jorgensen Laboratories	342
206	Merck Animal Health – Silver Sponsor	344
207	Penn Veterinary Supply, Inc.	348
212	Universal Imaging, Inc.	349

Λ/a	umber
217	SBH Medical
220	Bank of America Practice Solutions
221	Medical Pet Shirts International
222	Dykema
223	Dan Scott & Associates, Inc.
225	911PetChip™
228	Pet Cremation Services, Inc.
229	Veterinary Emergency Group
231	Epicur Pharma 💡
235	Hill's Pet Nutrition
236	AnimalBiome
240	VetIQ Staffing
241	VetCheck
243	Ohio Physicians Health Program
244	Adamson Veterinary Services
245	Alliance Animal Health
249	Vet's Choice Radiology 💡
	300 AISLE
300	Midwest Veterinary Supply
301	Ceva Animal Health – Gold Sponsor
306	TC Architects, Inc.
307	Avalon Medical 💡
	, water meater V
308	MAI Animal Health
308	· · · · · · · · · · · · · · · · · · ·
	MAI Animal Health
309	MAI Animal Health Blue Buffalo Natural Veterinary Diets
309	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health
309 312 315	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc.
309 312 315 320	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services
309 312 315 320 321	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy
309 312 315 320 321 322	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and
309 312 315 320 321 322 323	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting
309 312 315 320 321 322 323	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC
309 312 315 320 321 322 323 324 325	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc.
309 312 315 320 321 322 323 324 325 328	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc. Rx Vitamins, Inc.
309 312 315 320 321 322 323 324 325 328 329	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc. Rx Vitamins, Inc. CareCredit
309 312 315 320 321 322 323 324 325 328 329 330	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc. Rx Vitamins, Inc. CareCredit AKC Reunite
309 312 315 320 321 322 323 324 325 328 329 330 342	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc. Rx Vitamins, Inc. CareCredit AKC Reunite AVMA PAC
309 312 315 320 321 322 323 324 325 328 329 330 342 344	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc. Rx Vitamins, Inc. CareCredit AKC Reunite AVMA PAC VetSnoot
309 312 315 320 321 322 323 324 325 328 329 330 342 344 348	MAI Animal Health Blue Buffalo Natural Veterinary Diets MWI Animal Health Elanco US Inc. Lighthouse Vet. Personnel Services Specialty Veterinary Pharmacy Ackerman Group Midwestern Veterinary Dentistry and Consulting Edge Life Technologies, LLC Standard Process Inc. Rx Vitamins, Inc. CareCredit AKC Reunite AVMA PAC VetSnoot Xoran Technologies

403	AmeriVet Veterinary Partners Bronze Sponsor
406	Snyder Manufacturing Co.
407	PRN Pharmacal - Silver Sponsor
409	Rose Micro Solutions
413	AVMA Trust
415	Total Practice Solutions Group
417	Avid Identification Systems Inc
420	K-Laser
421	Suburban Surgical Co., Inc.
422	E.I. Medical Imaging
423	Animal Care Technologies
424	VetSpecs, Inc.
425	Centura Imaging
428	Heska
429	VetScalpel
435	MedVet
441	Faithful Companion
445	Chi University
448	VetMed Solutions
449	Veterinary United - Silver Sponsor
	500 AISLE
500	Purina® Pro Plan® Veterinary Diets
501	Midmark Corporation
505	Metropolitan Veterinary Hospital
506	Medical Illumination
507	Noah's Animal Hospital / Veterinary Specialty & Emergency Care (VSEC)
508	AIV, Inc.
512	Virbac
513	Wedgewood Pharmacy 💡
515	Gravity Payments
516	Multi Radiance
517	Christian Iconic X-ray
520	Veterinary Books by Success Concepts
521	Aventix
522	Metropolitan Veterinary Academy
523	Simmons Great Lakes
524	Jurox Inc
525	BCP Veterinary Pharmacy
528	National Veterinary Associates (NVA)
529	Dechra Vet. Products - Silver Sponsor
530	Pocket Prep
534	Wood Dale Pet Pharmacy
535	Ezee Visit Pet Vet Mat
536	Central Ohio Compounding Pharmacy

Cresilon-VETIGEL

Luminos Pro

ServiceNet Medical X-Ray, LLC

401

ASPCA Pet Health Insurance

213

214

216

537 GerV	
337 Gerv	etUSA Inc
540 Elite	Payment Group
541 DVM	match
542 Radi	ation Services of Indiana
543 Pawı	pals Paw Print Keepsakes
544 Med	s for Vets
545 Trust	ted Journey
549 Auro	ra Pharmaceutical
	600 AISLE
600 IDEX	XX – Silver Sponsor
601 Patte	erson Veterinary Supply
604 KAR	L STORZ Vet. Endoscopy America
606 Roya	l Canin
	field Pet Hospital 💡 ze Sponsor
609 Fore	ver Friends Pet Cremation
612 Clier	Trax Software
613 Buck	eye X-ray
DIS BUCK	Reye A Tay
	gen Pharmaceuticals
614 Torig	, ,
614 Torig	gen Pharmaceuticals

620	Bionote
621	Antech Diagnostics
622	Heart + Paw 💡
623	Weave
624	Noah's Ark Animal Clinics Bronze Sponsor
628	H&O Equipments
629	American Regent Animal Health
630	Mizner Bioscience
631	VetCor
634	TeleVet
634	Boehringer Ingelheim Animal Health USA Inc. – Silver Sponsor
	Boehringer Ingelheim Animal
635	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor
635	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor Community Veterinary Partners
635 636 640	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor Community Veterinary Partners Mission Veterinary Partners
635 636 640 641	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor Community Veterinary Partners Mission Veterinary Partners ForeverLawn of Ohio
635 636 640 641 643	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor Community Veterinary Partners Mission Veterinary Partners ForeverLawn of Ohio Foote and Friends - Bella Behavior
635 636 640 641 643 644	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor Community Veterinary Partners Mission Veterinary Partners ForeverLawn of Ohio Foote and Friends - Bella Behavior Medco Instruments
635 636 640 641 643 644 645	Boehringer Ingelheim Animal Health USA Inc Silver Sponsor Community Veterinary Partners Mission Veterinary Partners ForeverLawn of Ohio Foote and Friends - Bella Behavior Medco Instruments Angel's Paws

700 AISLE		
701	VCA	
703	Exubrion Therapeutics	
705	Lintbells / YuMOVE	
706	Summus Medical Laser	
707	Therazoo	
709	BluePearl PVSEC	
712	Buckeye Dog Training	
714	Provide	
715	Vetoquinol	
716	Cedar Animal Hospital	
717	Medi Loupes	
719	Up and Running Canine Rehab.	
721	Ohio Association of Vet. Techs.	
722	SignaPay Medical	
723	USDA APHIS Animal Care	
724	Care Center	
725	Pet Vet Urgent Care	
728	Zomedica	
740	Imaging Systems and Service Inc	
742	Scratch	
744	Dog N Frog	

You can't do a good job if your job is all you do.

We're hiring.

Great salaries and benefits with a schedule customized for your needs.

614.891.3800

www.lighthousevet.com office@lighthousevet.com





RELIEF IS HERE.

Lighthouse Veterinary Personnel Services® has been integrating highly skilled, professional relief veterinarians into practices throughout the Midwest for 35 years.

Our personable doctors are selected and trained to adapt to any practice style, so you can feel confident that your clients will always be in good hands.

Take advantage of a **streamlined process:** one phone call, one invoice and no payroll taxes, significantly decreasing your administrative responsibilities.



stop by say hi

Banfield is at Midwest Veterinary Conference this year, and we can't wait to meet you!

Stop by booth 607. Win a FREE travel mug and get to know Banfield better.













Laura Advent DVM, MPH Columbus Humane - Hilliard, Ohio

Susan B. Allen AIA, ASID, IIDA, LEED AP DB+C, EDAC TC Architects - Clinton, Ohio

Joel M. Anderson DVM

Cross Country Genetics - Westmoreland, Kan.

Foster E. Anderson DVM

Chimera Veterinary Services - Newark, Ohio

Andréia G. Arruda DVM, M.S., Ph.D. The Ohio State University - Columbus, Ohio

Camala C. Bailey CPA, CVA

Camala C. Bailey, CPA, PC - CPA 4 Vets - Tempe, Ariz.

Bridgette Bain Ph.D.

AVMA - Schaumburg, III.

Kate Baker DVM, M.S., DACVP VetHive - Columbia, Tenn.

Stephanie C. Bell DVM, DACVO

Hagyard Equine Medical Institute - Lexington, Ky.

Rhonda W. Bell CVPM, CCFP, PCM, CDMP

Dog Days Consulting - Floresville, Texas

Affiliation: Talkatoo, Canva

Leeza Bercaw DVM

Ohio Department of Agriculture - Reynoldsburg, Ohio

Elizabeth A. Berliner DVM, DABVP

ASPCA - Groton, N.Y.

Dan Bieck DVM

Heartland Veterinary Partners - Norwalk, III.

David Bruyette DVM, DACVIM (SAIM) Anivive Lifesciences - Bell Canyon, Calif.

Luciano Caixeta DVM, Ph.D.

University of Minnesota - Shoreview, Minn.

Braden Campbell Ph.D.

The Ohio State University - Wooster, Ohio

Michelle Carman DVM

The Ohio State University - Columbus, Ohio

Shirene Cece-Clements DVM

Michigan Humane Society - Detroit, Mich.

Christina Chambreau DVM, CVH

Healthy Pets, People and Planet - Sebastian, Fla.

Aditi Czarnomski CPDT-KSA

Gigi's Shelter for Dogs - Reynoldsburg, Ohio

Jamie Davis DVM, M.S.

USDA, APHIS, Veterinary Services - Pickerington, Ohio

Clare Deming DVM, DABVP

BluePearl Specialty + Emergency Pet Hospital -Garwood, N.J.

Tom Divers DVM

Cornell University - Dryden, N.Y.

Uri Donnett DVM, M.S., DABVP

Dane County Humane Society - Madison, Wis.

Elizabeth R. Drake DVM, DACVD

University of Tennessee - Knoxville, Tenn.

Colleen Duncan DVM, Ph.D., DACVP, DACVPM Colorado State University - Fort Collins, Colo.

Daniel H. Ettinger

Summit County Sheriff's Office - Idaho Springs, Colo.

Diane Frank DVM. DACVB

University of Montreal - Montreal, Québec

Alex Gallagher DVM, M.S., DACVIM (SAIM)

Columbia Veterinary Emergency Trauma and Specialty - Columbia, S.C.

Eric D. Gordon DVM. DACVPM

The Ohio State University - Marysville, Ohio

Tamara Grubb DVM, Ph.D., DACVAA

Washington State University - Uniontown, Wash.

Karen Grube DVM

USDA, APHIS, Veterinary Services - Pickerington, Ohio

Margaret E. Gruen DVM, Ph.D., DACVB North Carolina State University - Raleigh, N.C.

Charlotte Hansen M.S.

AVMA - Schaumburg, III.

Meghan E. Herron DVM, DACVB

Gigi's Shelter for Dogs - Worthington, Ohio

Affiliation: The Ohio State University

Bryan E. Hirschbach DVM

Ohio Department of Agriculture - Garrettsville, Ohio

Brian Husbands DVM, DACVIM (Oncology) The Ohio State University - Columbus, Ohio

Michael H. Jaffe DVM, M.S., CCRP, DACVS

Mississippi State University - Mississippi State, Miss.

Jean G.F. Joaquim DVM, M.S., Ph.D.

Bioethicus Institute - Botucatu, São Paulo, Brazil

Timothy Kolb DVM

OVMLB / Banfield Pet Hospital - Delaware, Ohio

Katrina S. Lafferty BFA, RLAT, CVT, VTS (A/A) University of Wisconsin, Madison - Verona, Wis.

Thainá Landim de Barros DVM, M.S., Ph.D.

The Ohio State University - Wooster, Ohio

Angela M. Lennox DVM

Avian and Exotic Animal Clinic - Indianapolis, Ind.

Juan C. Leon DVM, M.S.

Ohio Department of Agriculture - Jackson, Ohio

Joseph W. Lozier DVM, M.S., DACVS-LA The Ohio State University - Columbus, Ohio

Kimberly D. Machesky MPH

Ohio Department of Health - Columbus, Ohio

Sara Margrey DVM, MPH

Ohio Department of Health - Columbus, Ohio

Megan J. McCracken DVM, M.S., DACVS-LA University of Missouri - Columbia, Mo.

Aaron K. Messer DVM

Columbus Public Health - Columbus, Ohio

« (VIVC Education Committees»

Animal Behavior Dr. Susan Barrett Dr. Elizabeth Feltes Dr. Meghan Herron Ms. Rebecca King Dr. M. Leanne Lilly Dr. Andrea Miller Dr. Laurie Schulze Ms. Tracy Shreyer

Equine

Dr. Greg Hass Dr. Ray Hephner Dr. Barbara Musolf Dr. Eric Schroeder

Dr. Jonathan Yardley

Dr. Allison Shull

Food Animal

Dr. Randy Bond Dr. Andrew Bowman Dr. Leah Dorman

Dr. Brandon Forshey

Dr. Eric Gordon Dr. Bethany Heitkamp

Dr. Alexandra Reyes Dr. Kristy Shaw Dr. Amanda Wagner

Dr. Alissa Wilhelm Dr. Ellen Yoakam

Practice Management & Staff Development

Mr. Ed Fegan Dr. Robert Knapp

Ms. Andrea Lukuch Dr. Alexandra Reyes

Dr. Melvin Wenger

Holistic & Integrative Medicine

Dr. Ann Bancroft Dr. Debra Decker

Dr. Jon Ellis

Dr. Brett Ellis Dr. Carol Gifford

Dr. Jamie Klements Dr. Neal Sivula

Dr. Karen Spracklen

Pet Animal Dr. Tyler Fields Dr. Cindy Kidd

Dr. Robert Knapp Dr. Samarah LaFoca

Dr. Georgina Newbold

Dr. Jessica Nickless Dr. Symone Niesz-Ent

Dr. Robert Sherding Dr. Emy Varughese

Public Health

Dr. Amanda Berrian Dr. Julie Bilchak Dr. Kathryn Campitelli Dr. John Gibbins Dr. Jeff Hayes

Dr. Roger Krogwold Dr. Jeanette O'Quin

Dr. Kristy Shaw

Dr. Amber Singh Dr. Kathleen Smith

Dr. Jason Stull

Shelter Animal Dr. Laura Advent

Dr. Shirene Cece-Clements

Dr. Robert Fisher Dr. Audra Hanthorn

Ms. Sharon Harvey Dr. Deborah Johnson

Dr. Melisa Kauffman Mr. Mark Kumpf

Dr. Allison Lash Ms. Megan Newkirk

Dr. Jeanette O'Quin Mrs. Jessica Scott

Dr. Megan Volpe Dr. Amy Wolfgang Mr. H. Dwayne Young, Jr.

Small Ruminants

Dr. Randy Bond Dr. Brandon Forshey Dr. Eric Gordon

Techncian

Ms. Jordan Buddner Ms. Gina Dodge Ms. Carrie Harviel Ms. Christie Myers Dr. Georgina Newbold Mr. Aaron Silveus

GAVE

GAVE

MM

TH

KA

TH

MC

GE

Ja

TH

Fr

AN

Sp

Ve

Gabe E. Middleton DVM, DABVP Veterinary Wellness Partners – Orrville, Ohio

George E. Moore DVM, Ph.D. Purdue University – Lafayette, Ind.

Margaret Mudge VMD, DACVS, DACVECC The Ohio State University – Columbus, Ohio

Kathern E. Myrna DVM, M.S., DACVO University of Georgia – Athens, Ga.

Clinton L. Neill M.S., Ph.D. AVMA – Schaumburg, III.

Kate Neumeyer

The Ohio State University - Columbus, Ohio

Megin Nichols DVM, MPH, DACVPM Centers for Disease Control and Prevention – Atlanta, Ga.

Jacqueline M. Nolting Ph.D.

The Ohio State University – Marengo, Ohio

Frederic Ouedraogo M.S., Ph.D. AVMA – Schaumburg, III.

Jordan A. Porter RVT, VTS (SAIM) Springfield, Ga.

Jennifer Quammen DVM, MPH Veterinarian Coaching – Walton, Ky. Jamie Rauscher RVT NAVTA, NVA – Woodstock, Ga.

Kimberly A. Riker-Brown DVM

Shoreland Animal Hospital – Toledo, Ohio

Affiliation: American Association of Veterinary State Boards

Denise Rollings CVT, VTS (Dentistry)
Pet Dental Education, LLC – Fort Myers, Fla.

Philip J. Seibert CVT

Safety Vet - Calhoun, Tenn.

Marc A. Seitz DVM, DACVR, DABVP (Canine and Feline Practice)
Mississippi State University – Starkville, Miss.

Kristy L. Shaw DVM

Ohio Department of Agriculture - Reynoldsburg, Ohio

Ryan Smith M.S.

Veterinarian Coaching - Walton, Ky.

Christopher J. Snyder DVM, DAVDC University of Wisconsin-Madison – Middleton, Wis.

Kelly M. Still-Brooks DVM

Colorado State University - Loveland, Colo.

Dennis M. Summers DVM, DACVPM
Ohio Department of Agriculture – Reynoldsburg, Ohio

Samantha Swisher DVM, DABVP (Exotic Companion Mammal)

The Ohio State University – Columbus, Ohio

Alexia Tsakiris BVetMed, CVA, GDVWHM, RH (AHG) Naturopawthic Veterinary Wellness Center – West Long Branch, N.J.

Amy VanDeWater

Glue Veterinary Coaching - Sugar Grove, Ohio

 ${\bf Matthew~Verbsky}~{\tt DVM,~M.S.}$

MedVet - West Liberty, Ohio

Douglas Wagner DVM

Canine Reproductive Specialty Service - Christiana, Pa.

Jessica L. Ward DVM, DACVIM (Cardiology) lowa State University – Colo, Iowa

Steven Wilden DVM

USDA, APHIS, Veterinary Services - Pickerington, Ohio

Amy Jo Williams MBA, RVT, RLATG, SRS, SRA Hillsboro, Ohio

Lisa J. Wilson DVM

Animal and Avian Medical Center - Avon Lake, Ohio

Page Yaxley DVM, DACVECC
The Ohio State University – Columbus, Ohio

Taylor Yurick DVM

The Ohio State University - Columbus, Ohio

Sheri Zapadka PharmD., R.Ph.
State of Ohio Board of Pharmacy – Columbus, Ohio

UPDATED PHARMACY GUIDELINES IN OHIO!

Purchase compounded drugs for <u>unlimited</u> office administration and dispensing from Epicur Pharma, a 503B outsourcing facility.

Scan to learn about this guidance from the Ohio Board of Pharmacy





Session	_Speaker
	·····

ession	_Speaker

Session	_Speaker
	·····

ession	_Speaker

Session	Speaker

ession	_Speaker

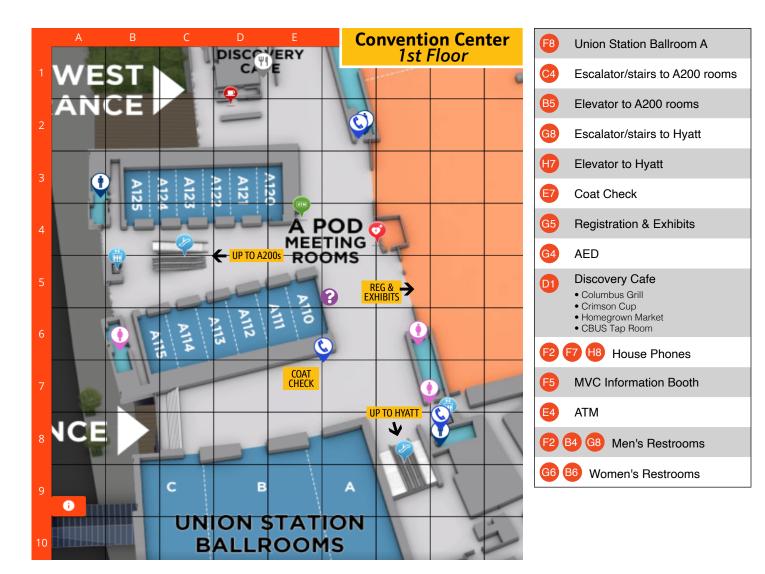
Session	Speaker	

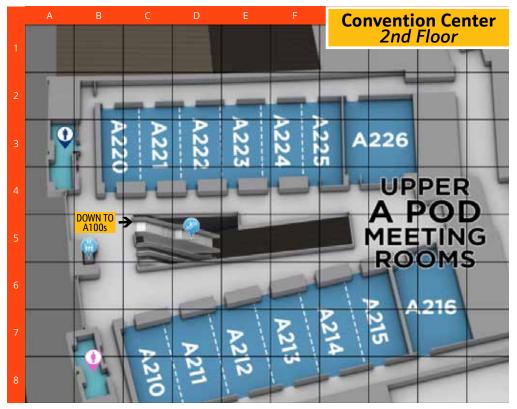
ession	_Speaker

Session	_Speaker
	·····

ession	_Speaker

Session	Speaker









D4 Garfield D3 Grant Hayes McKinley Elevator to 2nd floor concourse Stairs to 2nd floor concourse D9 Men's Restrooms Women's Restrooms **ATM** South Café Food Court • American Nut Company • Charley's Philly Steaks • Chicken 'N Eggs • Fame's Diner

J's Sweet TreatsJet's PizzaMykonos Gyros

• Velvet Cafè & Ice Cream

• Siam Express / Ohio Noodles & Sushi

В9 Delaware A K Delaware B C9 TO GCCC (D9) Delaware C D8 Delaware D **MOTHERS** F6 Fairfield **A7** Franklin A-B (B6) Franklin C-D C UNION FAYETTE DOWN TO SOUTH G6 Knox MEETING MADISON UNION ROOMS D4) Union A FAIRFIELD MORROW **E4** Union B MARION FRANKLIN FRANKLIN D F4 Union C CHAMPAIGN C FRANKLIN F3 Union D-E в FRANKLIN DELAWARE D (D3) **Nursing Mothers Room** DELAWARE Public Safety (AED / Lost & DELAWARE Found) Elevator to 1st Floor Hyatt (Garfield, Grant, Hayes, McKinley) Stairs to 1st Floor Hyatt (Garfield, Grant, Hayes, McKinley) Hyatt 2nd Floor Restrooms



Mobile App







Search for "Midwest Veterinary Conference" in the app store or view in a web browser at:

www.mvcinfo.org/app

BROUGHT TO YOU BY:



Social Media



@MVCinfo



@MVCinfo



@MVCinfo



#2023MVC

MVC Virtual

Feb. 24 to Aug. 24, 2023 www.mvcinfo.org/virtual



Scan to upgrade!

Session Notes

Accessible via the mobile app or online at:



URL www.mvcinfo.org/notes



PASSWORD 2023mvc



NETWORK: FreeInternet Available in GCCC common areas.

Future Dates

2024 Feb. 22–24 **2025** Feb. 20–22



OHIO VETERINARY MEDICAL ASSOCIATION