

Pet Animal
Dentistry

Pet Animal
General Surgery

Pet Animal
Ophthalmology

Pet Animal
Theriogenology

Animal Behavior

Public Health

8 - 9 a.m.

100
Understanding
Periodontal Disease:
Anatomy + Physiology
Hale

106
Skin Tumors and
Reconstructive
Surgery
Dudley

112
Ophthalmic
Examination in
Dogs and Cats
Greentree

118
Management of
Canine Estrous Cycle
Abnormalities
Lopate

124
The Dangers of the
“Be Dominant”
Model of Dog-Human
Relationships
Hetts

130
A- Pigs, Flu and You:
A Two-Way Street
Bowman

B- Noroviruses in Swine:
Possible Zoonosis in the
Making
Scheuer

9:15 - 10:15 a.m.

101
Understanding
Periodontal Disease:
Pathogenesis of
Periodontal Disease
Hale

107
“Ears and Rears”:
Tumors of the Ear
and Perianal Region
Dudley

113
Ophthalmic
Emergencies
in Dogs and Cats
Greentree

119
Management of
Canine Dystocia
Lopate

125
The Bright and Dark
Side of Dog Training
Hetts

131
A- MRSA on Human and
Equine Contact Surfaces in
a Veterinary Hospital
Braman

B- Discovery of *Ixodes*
Scapularis and *Borrelia*
Burgdorferi in Ohio
Glowacki

10:30 - 11:30 a.m.

102
Understanding
Periodontal Disease:
Managing Periodontal
Disease
Hale

108
Oral Tumors in Dogs
and Cats: “You’re
Going to Do What
to My Pet?”
Dudley

114
Feline
Ophthalmology
Greentree

120
Diagnosis and
Treatment of
Postpartum
Reproductive
Diseases in
the Bitch
Lopate

126
“But He Knows
Better”: The Use
and Misuse of
Punishment
Hetts

132
MRSA in Livestock
and Food Safety:
An Update
Hoet

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

1:30 - 2:30 p.m.

103
Understanding
Periodontal Disease:
Dental Home Care
Hale

109
Approach to
Abdominal Cancer
Adin

115
Corneal Disease in
Dogs and Cats
Greentree

121
Normal Canine
Neonatology
Lopate

127
Analysis of Fatal
Dog Attacks: What
We Can Learn
Hetts

133
Veterinarians in
Government, Part I
*Hockman, LeBourveau,
Forshey, Skorupski,
and Smith*

2:45 - 3:45 p.m.

104
Understanding
the Pulp-Dentin
Complex and
Endodontic Disease
Hale

110
Approach to
Thoracic Cancer
Adin

116
Eyelid Diseases in
Dogs and Cats
Greentree

122
Canine Neonatal
Diseases and
Treatment
Lopate

128
Risk Assessment of
Aggressive Dogs
Hetts

134
Veterinarians in
Government, Part II
*Hockman, LeBourveau,
Forshey, Skorupski,
and Smith*

4 - 5 p.m.

105
Extractions: Tips,
Tricks and Techniques
Hale

111
Surgery of the Spleen
Adin

117
Geriatric
Ophthalmology in
Dogs and Cats
Greentree

123
Medical and Surgical
Management of
Pyometra in the Bitch
Lopate

129
Ringside Between
Fighting Fidos: What
Motivates Dog-Dog
Aggression
Hetts

135
Public Health
Hot Topic
TBA

Shelter Animal	Equine	Food Animal	Holistic & Integrative Medicine	Technician	Aquaculture	
<p>136 Dog Bite Epidemiology and Breed-Specific Legislation, Part I <i>Patronek</i></p>	<p>142 Management of Pleuropneumonia in Horses <i>Reed</i></p>	<p>148 Practical Knowledge in Swine Medicine <i>Minton</i></p>	<p>154 Introduction to Traditional Chinese Veterinary Medicine <i>Bessent</i></p>	<p>160 Dr. Kirby's Rule of 20, Part I <i>Rivera</i></p>		8 - 9 a.m.
<p>137 Dog Bite Epidemiology and Breed-Specific Legislation, Part II <i>Patronek</i></p>	<p>143 Diagnosis and Management of Diarrhea in Adult Horses <i>Reed</i></p>	<p>149 Update on Antimicrobial Resistance in Food Animals <i>Wittum</i></p>	<p>155 Traditional Chinese Veterinary Medicine: Musculoskeletal Disorders <i>Bessent</i></p>	<p>161 Dr. Kirby's Rule of 20, Part II <i>Rivera</i></p>		9:15 - 10:15 a.m.
<p>138 Resident Abstract Presentation <i>Moderator: O'Quin</i></p>	<p>144 The Neurological Examination of the Horse <i>Reed</i></p>	<p>150 Implementing Food Safety Interventions on the Farm: Does Anything Really Work? <i>Lejeune</i></p>	<p>156 Traditional Chinese Veterinary Medicine: Kidney and Urinary Tract Disorders <i>Bessent</i></p>	<p>162 An Introduction to Understanding: Sepsis, Septic Shock and SIRS <i>Rivera</i></p>		10:30 - 11:30 a.m.
11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time						
<p>139 Use of GIS Data to Target Services <i>Patronek</i></p>	<p>145 Equine Dermatology: Getting Started <i>Rashmir</i></p>	<p>151 Key Performance Indicators for Clinical and Subclinical Mastitis <i>Ruegg</i></p>	<p>157 Traditional Chinese Veterinary Medicine: Behavioral Disorders <i>Bessent</i></p>	<p>163 Shampoo Selection <i>Reeder</i></p>	<p>166 Midwest Aquaculture: Status, Challenges and Needs <i>Lynch</i></p>	1:30 - 2:30 p.m.
<p>140 Good Intentions Don't Always Mean Legal: The Practice Act and Shelters <i>Advent</i></p>	<p>146 Equine Dermatology: Equine Sarcoid <i>Rashmir</i></p>	<p>152 Monitoring Milk Quality and Milking Performance <i>Ruegg</i></p>	<p>158 Traditional Chinese Veterinary Medicine: Skin Disorders <i>Bessent</i></p>	<p>164 Food Allergy: What to Tell Clients? <i>Reeder</i></p>	<p>167 Aquaculture BMPs: Biosecurity and Fish Husbandry <i>Lynch</i></p>	2:45 - 3:45 p.m.
<p>141 Non-Animal Indicators of Dog Fighting <i>Hunt</i></p>	<p>147 Equine Dermatology: Common Equine Tumors <i>Rashmir</i></p>	<p>153 Use of Veterinary Services and Treatments on Organic Dairy Farms <i>Ruegg</i></p>	<p>159 Traditional Chinese Veterinary Medicine: Food Energetics <i>Bessent</i></p>	<p>165 Diagnostic Procedures in Dermatology <i>Reeder</i></p>		4 - 5 p.m.



Practice Management I Practice Management II Staff Development Hands-On Labs

8 - 9 a.m.	168 The State of the Profession <i>Wood</i>	174 Ohio Pharmacy Laws in Veterinary Medicine, Part I <i>Winsley</i>	180 Feline Life Stage Guidelines <i>Thompson</i>
9:15 - 10:15 a.m.	169 Back to Basics: Client Retention is the Key! <i>Wood</i>	175 Ohio Pharmacy Laws in Veterinary Medicine, Part II <i>Winsley</i>	181 Canine Life Stage Guidelines <i>Thompson</i>
10:30 - 11:30 a.m.	170 Your Fees are OMNIPOTENT: What We Know About Professional Fees, Part I <i>Wood</i>	176 Are You in Compliance? Part I <i>Kolb / Jessen</i>	182 Senior Pet Care: Integrating Your Team and Providing the Doggone Best <i>Thompson</i>

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

1:30 - 2:30 p.m.	171 Your Fees are OMNIPOTENT: What We Know About Professional Fees, Part II <i>Wood</i>	177 Are You in Compliance? Part II <i>Kolb / Jessen</i>	183 Metabolic Trending for Wellness Care <i>Thompson</i>	A 2 - 5 p.m. Crisis Intervention: What's In, Out and New in CPR <i>Rivera</i>
2:45 - 3:45 p.m.	172 Secrets of High-Performing Practices: Leverage and Delegation <i>Wood</i>	178 You've Earned It, Now Keep It! <i>Borowitz</i>	184 Aging Gracefully: Transitioning from Senior to Geriatric and Elective Anesthesia <i>Thompson</i>	
4 - 5 p.m.	173 Capturing Everyday Opportunities <i>Wood</i>	179 Sales and Use Tax Updates <i>TBA</i>	185 Policies for Elective Euthanasia <i>Thompson</i>	



Pet Animal <i>Anesthesia / Pain Management</i>	Pet Animal <i>Clinical Pathology</i>	Pet Animal <i>Dermatology</i>	Pet Animal <i>Renal</i>	Animal Behavior I	Animal Behavior II		
<p>200 NSAIDs for Acute and Chronic Pain Management <i>Grimm</i></p>	<p>206 The Cytology of Neoplasia and Criteria for Malignancy <i>Alleman</i></p>	<p>212 Topical Therapies in Dermatology <i>Reeder</i></p>	<p>218 Medical Management of Chronic Renal Failure in the Cat <i>DiBartola</i></p>	<p>224 A Review of Current Knowledge in Dog Bite Research <i>Reisner</i></p>	<p>230 Preventing Dog and Cat Relinquishment: Helping Shelters While Working in Private Practice, Part I <i>D'Arpino</i></p>	8 - 9 a.m.	
<p>201 Opioids for Acute and Chronic Pain Management <i>Grimm</i></p>	<p>207 The Cytological Evaluation of Lymphoid Tissue <i>Alleman</i></p>	<p>213 Diagnostic Cytology in Dermatology <i>Reeder</i></p>	<p>219 Renal Diseases of Cats <i>DiBartola</i></p>	<p>225 Children and Dogs: A Practical Review of Safety for Both <i>Reisner</i></p>	<p>231 Preventing Dog and Cat Relinquishment: Helping Shelters While Working in Private Practice, Part II <i>D'Arpino</i></p>		9:15 - 10:15 a.m.
<p>202 Dexdomitor and Adjunctive Drugs <i>Grimm</i></p>	<p>208 Cytology Case Challenges <i>Alleman</i></p>	<p>214 Approach to the Atopic Patient <i>Reeder</i></p>	<p>220 Challenging Feline Renal Cases <i>DiBartola</i></p>	<p>226 Teaching Clients About Safety with Dogs and Cats <i>Reisner</i></p>	<p>232 Dog Breed Characteristics, Breed Perceptions and Behavior: Should You Judge a Book by Its Cover? <i>D'Arpino</i></p>		
11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time							
<p>203 Regenerative Medicine <i>Grimm</i></p>	<p>209 Unraveling the Hemogram: What Do Those Numbers Mean? <i>Alleman</i></p>	<p>215 Feline Dermatoses <i>Reeder</i></p>	<p>221 Introduction to Fluid Therapy <i>DiBartola</i></p>	<p>227 Choosing the Best Puppy or Adult Dog for Life <i>Reisner</i></p>	<p>233 Dog and Cat Behavior Problems: When to Treat, When to Refer, Part I <i>D'Arpino</i></p>	1:30 - 2:30 p.m.	
<p>204 How to Make and Use Continuous Rate Infusions in Practice <i>Grimm</i></p>	<p>210 Blood Smear Evaluation in the Dog and Cat <i>Alleman</i></p>	<p>216 Top 10 Pitfalls in Dermatology <i>Reeder</i></p>	<p>222 Disorders of Potassium: Hypokalemia and Hyperkalemia <i>DiBartola</i></p>	<p>228 Behavioral Pediatrics: Raising a Happy and Well-Behaved Puppy <i>Reisner</i></p>	<p>234 Dog and Cat Behavior Problems: When to Treat, When to Refer, Part II <i>D'Arpino</i></p>		2:45 - 3:45 p.m.
<p>205 Anesthesia and Pain Management in Cats <i>Grimm</i></p>	<p>211 Hematology Case Challenges <i>Alleman</i></p>	<p>217 Unusual Dermatoses: The Bad and Ugly <i>Reeder</i></p>	<p>223 How to Interpret Acid-Base Disorders <i>DiBartola</i></p>	<p>229 Ethics and Efficacy: An Examination of Aversive Training Methods <i>Reisner</i></p>	<p>235 Pooch Potty Problems: Addressing Canine Inappropriate Elimination <i>D'Arpino</i></p>		

Public Health	Shelter Animal	Equine	Food Animal	Small Ruminants	Holistic & Integrative Medicine
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8 - 9 a.m.

236
Companion Animal Diseases: Chlamydia, Psittacosis and Reptile-Associated Salmonellosis
Bickett-Weddle

242
Hoarding: Overview, Psychology and Intervention Strategies, Part I
Patronek

248
Equine Dermatology: Allergic Disease
Rashmir

254
Improving Outcomes of Clinical Mastitis Therapy, Part I
Ruegg

260
Small Ruminant Parasite Control: Sheep and Goats
Storey

266
Postural Rehabilitation, Part I
Shoemaker

9:15 - 10:15 a.m.

237
Companion Animal Diseases: Dermatophytes, *Sporothrix* and *Brucella Canis*
Bickett-Weddle

243
Hoarding: Overview, Psychology and Intervention Strategies, Part II
Patronek

249
Equine Dermatology: Infectious Disease
Rashmir

255
Improving Outcomes of Clinical Mastitis Therapy, Part II
Ruegg

261
Small Ruminant Parasite Control: Llama and Alpaca
Storey

267
Postural Rehabilitation, Part II
Shoemaker

10:30 - 11:30 a.m.

238
Awareness and Prevention of Zoonotic Diseases in Companion Animals
Bickett-Weddle

244
Developing a Community Hoarding Task Force and Working with Law Enforcement
Kaup-Fett

250
Equine Dermatology: Heritable, Idiopathic and Other Skin Disorders
Rashmir

256
Treatment of Subclinical Mastitis
Ruegg

262
Worm Egg Counts: Are We Missing an Opportunity?
Shulaw

268
Postural Rehabilitation, Part III
Shoemaker

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

1:30 - 2:30 p.m.

239
Ticks of Veterinary Importance in the Midwest
Needham / Gary

245
Large-Scale Hoarding Cases: Preparation and Response
Held

251
Cervical Vertebral Stenotic Myelopathy
Reed

257
Update on Cattle Parasite Management
Storey

263
Colic in New World Camelids: Causes and Characteristics
Cebra

269
Postural Rehabilitation Part, IV
Shoemaker

2:45 - 3:45 p.m.

240
Managing Rabies Exposures
O'Quin

246
Enduring "Love": Evaluating the Animal Victims of Hoarding
Reid

252
What Do We Know About Equine Protozoal Myeloencephalopathy?
Reed

258
New Heat Detection Tool: Activity Monitoring
Nebel

264
Colic in New World Camelids: Diagnosis and Treatment
Cebra

270
Animal Handling with Five Element Theory, Part I
Shoemaker

4 - 5 p.m.

241
Review of Zoonotic Disease Conditions Diagnosed at the Ohio ADDL
Hamberg

247
Veterinary Medical Management of a Field Shelter
Windham

253
Equine Herpesvirus-1 Myeloencephalopathy
Reed

259
Ohio Livestock Care Standards Board Update
Forshey

265
Hypertriglyceridemia in New World Camelids
Cebra

271
Animal Handling with Five Element Theory, Part II
Shoemaker



OAHF & Kenneth Scott Charitable Trust

Technician I	Technician II	Practice Management I	Practice Management II	Staff Development	Emerging Issues	
<p>272 The Mighty Dog Brain: Canine Neurophysiology and Learning <i>Herron</i></p>	<p>278 Introduction to Physical Rehabilitation <i>Au</i></p>	<p>284 Increasing Hospital Profits <i>Ackerman</i></p>	<p>290 Employee Manuals: Friend or Foe? <i>Lacroix</i></p>	<p>296 Medical Terminology <i>Olive</i></p>	<p>302 Reversing the Decline of Veterinary Visits: Findings from the Bayer Veterinary Care Usage Study <i>Felsted</i></p>	8 - 9 a.m.
<p>273 The Dangers of Confrontational Training Methods <i>Herron</i></p>	<p>279 Introduction to Therapeutic Exercises <i>Au</i></p>	<p>285 Promoting Services Without Selling Them <i>Ackerman</i></p>	<p>291 Value of Employment and Option Agreements, Part I <i>Lacroix</i></p>	<p>297 A Brief Course in Spanish for Veterinarians, Part I <i>Serrano</i></p>	<p>303 Reversing the Decline of Veterinary Visits: Better Communication of Value and the Need for Care <i>Felsted</i></p>	9:15 - 10:15 a.m.
<p>274 Tips for Running a Successful Puppy Kindergarten <i>Herron</i></p>	<p>280 Physical Rehabilitation on a Budget <i>Au</i></p>	<p>286 The Sensible Pharmacy: Merging Medicine with Management <i>Ackerman</i></p>	<p>292 Value of Employment and Option Agreements, Part II <i>Lacroix</i></p>	<p>298 A Brief Course in Spanish for Veterinarians, Part II <i>Serrano</i></p>	<p>304 Reversing the Decline of Veterinary Visits: More Strategic Pricing <i>Felsted</i></p>	10:30 - 11:30 a.m.
11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time						
<p>275 Bite Prevention in Small Animal Clinical Practice, Part I <i>Herron</i></p>	<p>281 Ophthalmic Examinations for Veterinary Technicians <i>Greentree</i></p>	<p>287 Hospital Team-Based Client Service <i>Ackerman</i></p>	<p>293 Will Your Electronic Medical Records Protect You? <i>Lacroix</i></p>	<p>299 Appreciating Animal-Related Cultural Differences, Part I <i>Krisch</i></p>	<p>305 Rural and Food Animal Veterinary Shortages: Real or Perceived? Part I <i>TBA</i></p>	1:30 - 2:30 p.m.
<p>276 Bite Prevention in Small Animal Clinical Practice, Part II <i>Herron</i></p>	<p>282 Corneal Diseases in Dogs and Cats <i>Greentree</i></p>	<p>288 Promoting Practice Protocols <i>Ackerman</i></p>	<p>294 Divorcing Spouses... Whom Should the Veterinarian Listen To? <i>Lacroix</i></p>	<p>300 Appreciating Animal-Related Cultural Differences, Part II <i>Krisch</i></p>	<p>306 Rural and Food Animal Veterinary Shortages: Real or Perceived? Part II <i>TBA</i></p>	2:45 - 3:45 p.m.
<p>277 Bite Prevention in Small Animal Clinical Practice, Part III <i>Herron</i></p>	<p>283 Ophthalmic Emergencies in Dogs and Cats <i>Greentree</i></p>	<p>289 Getting Clients to Say "Yes" to Recommended Services <i>Ackerman</i></p>	<p>295 Unavailable Client and Heroic Care: To Do or Not to Do <i>Lacroix</i></p>	<p>301 Why are Veterinary Visits Declining, and What Can We Do About it? <i>Felsted</i></p>	<p>307 Rural and Food Animal Veterinary Shortages: Real or Perceived? Part III <i>TBA</i></p>	4 - 5 p.m.

Hands-On Labs

Evening Sessions

8 - 9 a.m.

9:15 - 10:15 a.m.

10:30 - 11:30 a.m.

B 9 a.m. - 12 p.m.
Dental Extractions
Hale

5 - 6 p.m.

308
Pursuing Diplomate
Status
Armfelt

7:30 - 9:30 p.m.

309
Christian Veterinary
Mission Session

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

1:30 - 2:30 p.m.

2:45 - 3:45 p.m.

4 - 5 p.m.

C 2 - 5 p.m.
Introduction to Physical
Rehabilitation
Au

D 3 - 5 p.m.
Identification of Midwestern
Ticks of Veterinary
Importance
Needham / Gary



Pet Animal Diagnostic Imaging	Pet Animal Endocrinology	Pet Animal Infectious Disease	Critical Care	Animal Behavior I	Animal Behavior II	
400 Thoracic Radiology Review and Case Studies: The Lung <i>Mattoon</i>	406 Endocrine Emergencies <i>Graves</i>	412 Diagnosis and Treatment of Feline Upper Respiratory Diseases, Part I <i>Lappin</i>	418 Assessing and Monitoring Critical Illness <i>Hansen</i>	424 The Role of Anxiety in Feline Behavior Problems <i>Reisner</i>	430 Reigning Dominance: Why We Should Be Teaching Positive Reinforcement <i>Haug</i>	8 - 9 a.m.
401 Thoracic Radiology Review and Case Studies: Cardiovascular System <i>Mattoon</i>	407 Insulin Choices for Dogs and Cats <i>Graves</i>	413 Diagnosis and Treatment of Feline Upper Respiratory Diseases, Part II <i>Lappin</i>	419 Making Sense of Respiratory Patterns <i>Hansen</i>	425 Feline Elimination Behavior Problems: Clinical Case Examples <i>Reisner</i>	431 Common Misconceptions of the Principles of Learning <i>Haug</i>	9:15 - 10:15 a.m.
402 Radiographic Imaging of Small Animal Patients with Acute Cardio-Respiratory Signs <i>Mattoon</i>	408 The Thyroid Gland and the Kidney: Friends or Foes? <i>Graves</i>	414 Prevention of Feline Upper Respiratory Diseases <i>Lappin</i>	420 Using the Strong Ion Gap to Interpret Acid-Base Status <i>Hansen</i>	426 The Role of Anxiety in Canine Behavior Problems <i>Reisner</i>	432 Case Studies in Behavior Pharmacology <i>Haug</i>	10:30 - 11:30 a.m.
11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time						
403 Practical Imaging of the Gastrointestinal Tract, Part I <i>Mattoon</i>	409 The Difficult Feline Diabetic Patient <i>Graves</i>	415 Feline Vaccine-Associated Side Effects <i>Lappin</i>	421 Fluid Therapy in Critical Illness <i>Hansen</i>	427 Outcome: Talking to Clients About Behavioral Prognosis <i>Reisner</i>	433 Reading Equine Body Language <i>Haug</i>	1:30 - 2:30 p.m.
404 Practical Imaging of the Gastrointestinal Tract, Part II <i>Mattoon</i>	410 Primary Aldosteronism: A Feline Endocrine Disease You May Have Missed <i>Graves</i>	416 Diagnosis, Treatment and Prevention of Feline Retrovirus Infections <i>Lappin</i>	422 Cardiovascular System Support: Protocols for Shock <i>Hansen</i>	428 Trick Training to Improve Quality of Life <i>Reisner</i>	434 Use of Positive Reinforcement and Marker Signals to Augment Equine Training Programs <i>Haug</i>	2:45 - 3:45 p.m.
405 Making the Most of Abdominal Ultrasound <i>Mattoon</i>	411 Nightmare Endocrine Case <i>Graves</i>	417 Update on the Diagnosis and Treatment of Giardia and Cryptosporidium Infections in Cats <i>Lappin</i>	423 Managing Acute Pain and Treatment Complications <i>Hansen</i>	429 More Than Just Toys: A Review of Useful Behavior-Related Devices <i>Reisner</i>	435 Stereotypies in Horses <i>Haug</i>	4 - 5 p.m.



Public Health	Shelter Animal I	Shelter Animal II	Equine	Food Animal	Small Ruminants
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8 - 9 a.m.

436
Bartonellosis: An Emerging Infectious Disease of Importance to Animals and Human Patients, Part I
Breitschwerdt

442
Diagnostics in the Shelter, Part I
Millward

445
We Like Our Data Naked! Using Transparent Data to Save More Lives, Part I
Chadwick

451
Diagnosis and Management of Equine Corneal Disease, Part I
Gemensky Metzler

457
Animal Welfare Assessment and Auditing: How Are We Doing?
Millman

463
Coccidiosis in New World Camelids, Part I
Cebra

9:15 - 10:15 a.m.

437
Bartonellosis: An Emerging Infectious Disease of Importance to Animals and Human Patients, Part II
Breitschwerdt

443
Diagnostics in the Shelter, Part II
Millward

446
We Like Our Data Naked! Using Transparent Data to Save More Lives, Part II
Chadwick

452
Diagnosis and Management of Equine Corneal Disease, Part II
Gemensky Metzler

458
Responding to Livestock Abuse and Neglect: The Veterinarian's Role
Millman

464
Coccidiosis in New World Camelids, Part II
Cebra

10:30 - 11:30 a.m.

438
Dogs as Sentinels for Vector-Transmitted Infectious Diseases
Breitschwerdt

444
Diagnostics in the Shelter, Part III
Millward

447
Research Results in Lives Saved
Chadwick

453
What's New in Equine Ophthalmology?
Gemensky Metzler

459
Livestock Euthanasia: Technologies, Training and Animal Welfare
Millman

465
Skin Disorders in New World Camelids
Cebra

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

1:30 - 2:30 p.m.

439
Awareness and Prevention of Zoonotic Diseases in Livestock
Bickett-Weddle

448
Forensic Veterinary Medicine, Part I
Merck

454
Update on Hormonal Therapies in Equine Reproduction
Coutinho da Silva

460
Anesthesia and Chemical Restraint of Cattle
Anderson

466
Hormonal Therapy for Estrus Synchronization and Treatment of Common Reproductive Disorders
Pinto

2:45 - 3:45 p.m.

440
Infectious Disease Resources at Your Fingertips
Bickett-Weddle

449
Forensic Veterinary Medicine, Part II
Merck

455
The Problem Mare: New Approaches for an Old Issue
Coutinho da Silva

461
Pain Management in Cattle
Anderson

467
Reproductive Ultrasound and Laparoscopic A.I. in Small Ruminants
Gordon

4 - 5 p.m.

441
Zoonotic Livestock Diseases: Anthrax, Brucellosis, Tuberculosis and Q-Fever
Bickett-Weddle

450
Evidence Gathering in Animals
Merck

456
Worst Wrecks and Practical Tips
Round Table Masters / Welker

462
Fracture Repair in Field Settings
Anderson

468
Diseases Caused by *Bibersteinia Trehalosi* in Small Ruminants
Cui



Holistic & Integrative Medicine	Technician I	Technician II	Practice Management I	Practice Management II	Staff Development I	
469 Dancing in the Rain: How to Market and Charge for Complementary and Alternative Veterinary Medicine, Part I <i>Mitchell</i>	475 Diagnostic and Therapeutic Techniques in Pet Birds <i>Oglesbee</i>	481 What Do Those Numbers Really Mean in the Anemic Patient? <i>Alleman</i>	487 Schmoozing for Fun and Profit <i>Weinstein</i>	493 Hiring and Firing to Get the Team You Want <i>Donnelly</i>	499 Dealing With Difficult Clients and Team Members, Part I <i>Opperman / Grosdidier</i>	8 - 9 a.m.
470 Dancing in the Rain: How to Market and Charge for Complementary and Alternative Veterinary Medicine, Part II <i>Mitchell</i>	476 Handling, Diagnostic and Therapeutic Techniques in Small Mammals <i>Oglesbee</i>	482 Blood Smear Evaluation in the Dog and Cat <i>Alleman</i>	488 It's All About TRUST, Part I <i>Weinstein</i>	494 Smart Ways to Improve Efficiency and Work Better with Your Staff <i>Donnelly</i>	500 Dealing With Difficult Clients and Team Members, Part II <i>Opperman / Grosdidier</i>	9:15 - 10:15 a.m.
471 Dancing in the Rain: Making Social Media Work for You <i>Mitchell</i>	477 Diet-Related Disorders of Rabbits and Guinea Pigs <i>Oglesbee</i>	483 The Evaluation of Urine and Urine Sediment <i>Alleman</i>	489 It's All About TRUST, Part II <i>Weinstein</i>	495 Quit Trying to Fix Your Employees <i>Donnelly</i>	501 Dealing With Difficult Clients and Team Members, Part III <i>Opperman / Grosdidier</i>	10:30 - 11:30 a.m.

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

472 Integrative Management of Common Urinary Tract Diseases, Part I <i>Mitchell</i>	478 Tips and Pitfalls in the Detection of Cardiovascular Disease in Clinical Patients <i>Stepien</i>	484 Farm Animal Emergency Nursing: Emergency Conditions <i>Niehaus</i>	490 What Veterinary Practices Can Learn from the Dental Profession, Part I <i>Weinstein</i>	496 Using Key Performance Indicators to Establish Marketing Goals <i>Donnelly</i>	502 Dealing With Difficult Clients and Team Members, Part IV <i>Opperman / Grosdidier</i>	1:30 - 2:30 p.m.
473 Integrative Management of Common Urinary Tract Diseases, Part II <i>Mitchell</i>	479 Monitoring the Cardiac Patient in the ICU and During Anesthesia <i>Stepien</i>	485 Farm Animal Emergency Nursing: Emergency Procedures <i>Niehaus</i>	491 What Veterinary Practices Can Learn from the Dental Profession, Part II <i>Weinstein</i>	497 Marketing Initiatives to Grow Your Business, Part I <i>Donnelly</i>	503 Dealing With Difficult Clients and Team Members, Part V <i>Opperman / Grosdidier</i>	2:45 - 3:45 p.m.
474 Traditional Chinese Veterinary Medical Management of the Seizure Patient <i>Mitchell</i>	480 What About That ECG? <i>Stepien</i>	486 Breaking Down Fences: Communicating with the Farm Animal Client <i>Niehaus</i>	492 Pearls Come from Irritated Oysters <i>Weinstein</i>	498 Marketing Initiatives to Grow Your Business, Part II <i>Donnelly</i>	504 Dealing With Difficult Clients and Team Members, Part VI <i>Opperman / Grosdidier</i>	4 - 5 p.m.

Staff Development II Personal Improvement Hands-On Labs

8 - 9 a.m.
505
Safer Handling and Restraint Using Animal Behavior and Learning Skills, Part I
Hetts

9:15 - 10:15 a.m.
506
Safer Handling and Restraint Using Animal Behavior and Learning Skills, Part II
Hetts

10:30 - 11:30 a.m.
507
Safer Handling and Restraint Using Animal Behavior and Learning Skills, Part III
Hetts

E 8 a.m. - 12 p.m.
Patella Luxation Correction
Barnhart

F 10 a.m. - 12 p.m.
Postural Rehabilitation, Stance and Gait Analysis, and the Influence of Canine Nail Trims
Shoemaker

11:30 a.m. - 1:30 p.m. Lunch & Exhibits Time

1:30 - 2:30 p.m.

508
Google With Attitude
Janusz

2:45 - 3:45 p.m.

509
The iPad: A Magical Device
Koval

4 - 5 p.m.

G 1:30 - 4:30 p.m.
Practice of Safer Handling and Restraint with Passive Restraint and Behavior Conditioning
Hetts

H 1 - 5 p.m.
VetPartners Profitability Workshop
Tumblin



- Dogs with Issues
- JAFCO Muzzles



Pet Animal Cardiology	Pet Animal Exotics	Pet Animal Heartworm University	Pet Animal Neurology	Animal Behavior	Public Health	
<p>600 Tips and Pitfalls in the Diagnosis of Canine Heart Failure <i>Stepien</i></p>	<p>606 Casino Royale, Part I <i>Frye</i></p>	<p>612 The Emergence and Spread of Heartworm Disease in Dogs and Cats <i>Atkins</i></p>	<p>618 Is it Orthopedic or Neurological? Gait Analysis Explained <i>Olby</i></p>	<p>624 Kitten Training and Socialization <i>Haug</i></p>	<p>630 Parasite Zoonoses, Part I <i>TBA</i></p>	8:30 - 9:30 a.m.
<p>601 Treating Canine Heart Failure: As Easy as ABCD <i>Stepien</i></p>	<p>607 Casino Royale, Part II <i>Frye</i></p>	<p>613 Diagnostics and Routine Testing <i>Atkins</i></p>	<p>619 How to Treat Acute Intervertebral Disc Disease: The Old, the New and the Future <i>Olby</i></p>	<p>625 Feline Repetitive Behaviors <i>Haug</i></p>	<p>631 Parasite Zoonoses, Part II <i>TBA</i></p>	9:45 - 10:45 a.m.
<p>602 Monitoring CHF Patients: Crises and Rewards <i>Stepien</i></p>	<p>608 Casino Royale, Part III <i>Frye</i></p>	<p>614 The Heartworm-Positive Pet and Treatment Protocols <i>Atkins</i></p>	<p>620 How to Get the Most from Spinal Radiographs <i>Olby</i></p>	<p>626 Unruliness and Nuisance Behaviors in Dogs and Cats <i>Haug</i></p>	<p>632 Parasite Zoonoses, Part III <i>TBA</i></p>	11 a.m. - 12 p.m.
12 - 1:30 p.m. Break Time & MVC Sunday Lunch						
<p>603 Confident Diagnosis of Feline Heart Disease <i>Stepien</i></p>	<p>609 Casino Royale, Part IV <i>Frye</i></p>	<p>615 New Knowledge and Controversy: Treatment <i>Atkins</i></p>	<p>621 Once Seen, Never Forgotten: Fascinating Neurological Disorders <i>Olby</i></p>	<p>627 Working with Fearful Dogs, Part I <i>Haug</i></p>		1:30 - 2:30 p.m.
<p>604 Confident Therapy of Feline Heart Disease and Heart Failure <i>Stepien</i></p>	<p>610 Casino Royale, Part V <i>Frye</i></p>	<p>616 New Knowledge and Controversy: Prevention <i>Atkins</i></p>	<p>622 Diagnoses from Blood Work Alone: Metabolic Brain Disease <i>Olby</i></p>	<p>628 Working with Fearful Dogs, Part II <i>Haug</i></p>		2:45 - 3:45 p.m.
<p>605 Top 10 Mistakes in Clinical Care of Cardiovascular Patients <i>Stepien</i></p>	<p>611 Casino Royale, Part VI <i>Frye</i></p>	<p>617 Clinical Case Studies and Heartworm in Other Species <i>Atkins</i></p>	<p>623 An Update on the Treatment of Refractory Epilepsy <i>Olby</i></p>	<p>629 Separation-Related Distress in Dogs <i>Haug</i></p>		4 - 5 p.m.



Shelter Animal

Equine

Food Animal

Holistic & Integrative Medicine

Technician

Practice Management I

8:30 - 9:30 a.m.

633
Fast Tracking
Goeman

639
Sorting Out Causes of
Foot Lameness, Part I
Brokken

642
Optimizing Outcomes
with C-sections in
Cattle
Anderson

645
Dancing in the
Rain: Why You Need
Complementary and
Alternative Veterinary
Medicine in Your
Practice
Mitchell

651
What Makes for a
Great Dental
Cleaning?
Snyder

657
Professional
Veterinary
Negligence, Part I
Fiocca

9:45 - 10:45 a.m.

634
Practical Enrichment
for Dogs
Herron

640
Sorting Out Causes of
Foot Lameness, Part II
Brokken

643
New Tools for
Umbilical Surgery
in Calves
Anderson

646
Dancing in the Rain:
What Your Team
Needs to Know About
Complementary and
Alternative Veterinary
Medicine
Mitchell

652
Common Oral
Pathology in the
Dog
Snyder

658
Professional
Veterinary
Negligence, Part II
Fiocca

11 a.m. - 12 p.m.

635
Practical Enrichment
for Cats
Herron

641
Proximal Metatarsal
Lameness: Is it
Hock or High
Suspensory?
Brokken

644
Indications and
Outcomes for Rumen
Surgery in Cattle
Anderson

647
Dancing in the Rain:
The Economics of
Complementary and
Alternative Veterinary
Medicine
Mitchell

653
Common Oral
Pathology in the
Cat
Snyder

659
Recoverable Damages
in Professional
Negligence
Actions
Fiocca

12 - 1:30 p.m. Break Time & MVC Sunday Lunch

1:30 - 2:30 p.m.

636
Reducing the
Length of Stay
Goeman

648
Dancing in the Rain:
How to Add
Complementary and
Alternative Veterinary
Medicine to an
Existing Practice, Part I
Mitchell

654
Tips on Radiographic
Positioning: Knowing
When You've Got It
Snyder

660
How to Avoid
Veterinary
Malpractice
Fiocca

2:45 - 3:45 p.m.

637
MacGyver Surgery
Clinic Tips
White

649
Dancing in the Rain:
How to Add
Complementary and
Alternative Veterinary
Medicine to an
Existing Practice, Part II
Mitchell

655
Improving Client
Compliance with
Dental Home Care
Snyder

661
Veterinary Discipline
Fiocca

4 - 5 p.m.

638
Spay and Neuter
Efficiency
Techniques
Bushby

650
Dancing in the
Rain: Supplies and
Inventory for the
Complementary and
Alternative Veterinary
Medicine Practice
Mitchell

656
Understanding Dental
Emergencies: You
Are the First Line of
Defense!
Snyder

662
Veterinary Informed
Consent
Fiocca



Practice Management II

Staff Development

Hands-On Labs

663
Fees They Are a-Changin', Part I
Tumblin

669
Mediocre or Magic?
Donnelly

I 9 a.m. – 12 p.m.
Emergency and Critical Care Procedures
Hansen

J 9 a.m. – 12 p.m.
Radiology Interpretation
Mattoon

8:30 - 9:30 a.m.

664
Fees They Are a-Changin', Part II
Tumblin

670
Client Communication Skills Every Team Member Needs to Know
Donnelly

9:45 - 10:45 a.m.

665
Convert Great Ideas into a Change Reaction
Tumblin

671
Highly Effective Skills for Front Office Teams to Enhance Client Service
Donnelly

11 a.m. - 12 p.m.

12 - 1:30 p.m. Break Time & MVC Sunday Lunch

666
Five Surefire Ways to Boost Revenue
Tumblin

672
Resolving Conflict in the Workplace
Donnelly

1:30 - 2:30 p.m.

667
Employee Theft: The Good, the Bad and the Ugly, Part I
Tumblin

673
How to Deal with Annoying People
Donnelly

2:45 - 3:45 p.m.

668
Employee Theft: The Good, the Bad and the Ugly, Part II
Tumblin

674
Pearls of Wisdom: Working Better as a Team
Donnelly

4 - 5 p.m.

