**Small Animal**

**AAFP**Brian S. Beale DVM, DACVS   
Simple but successful ways to repair fracture in cats1

Cruciate and meniscal injuries in cats - More common than you might think! Proceedings Not Submitted

Patellar problems in cats - The common and uncommon Proceedings Not Submitted

Hip problems in the cat 9

Injuries to the distal extremities of cats Proceedings Not Submitted

Muscle and tendon injuries in the cat Proceedings Not Submitted

Shoulder and elbow lameness in the cat 11

Osteoarthritis in cats - Very common and very treatable Proceedings Not Submitted

Susan Little DVM, DABVP   
Determining the cause of weight loss in senior cats 14

Vomiting cats: How to make the diagnosis 18

Infectious diarrhea in kittens 21

Management of constipation in cats 26

Feline Pediatrics: Treating the small and the sick 28

Testing cats for FeLV & FIV: What you need to know35

Margie Scherk DVM, DABVP

Feeding cats with different needs: A challenge in the multicat household part 138

Feeding cats with different needs: A challenge in the multicat household part 238

Endocrine update: There’s more to cats than thyroids and diabetes 46

Eliminating inappropriate elimination51

Feline preventative care for each life stage55

Pain management: Understanding & recognizing pain in cats58

Pain management: Arthritis and chronic pain in the young and old 62

Snots and snuffles: The cat with chronic upper respiratory disease66

Creating the cat friendly practice70

**Anesthesia**

Tamara Grubb DVM, MS, DACVA  
Anesthesia monitoring & support: What do you really need? 72

Anesthesia & analgesia for our furry feline friends 76

Anesthesia for patients with cardiovascular disease 81

Anesthesia for patients with respiratory disease 84

My pet is sensitive to anesthesia! Real breed sensitivities 88

Intraoperative analgesic infusions made easy (and fun!) 90

What goes up, might come down: Normalizing blood pressure during anesthesia 94

What to do when you don’t have gas: Injectable anesthetic protocols 97

**Avian Medicine**Tracey Ritzman, DVM, DABVP  
Practical avian nutrition 101

Avian pediatrics 104

The bald bird: Using paired skin & feather biopsies for diagnosis 107

Avian gastrointestinal disorders and treatment 110

Avian cloacal disorders & diseases 113

**Behavior**Wayne Hunthausen DVM   
Behavior problems in puppies and adolescent dogs 116

Behavior problems in kittens and adolescent cats 120

Fears, phobias and anxiety disorders 124

Fear-related aggression in dogs 128

How dangerous is he? Assessing the risk of injury by aggressive dogs 132

Aggression problems between family dogs 134

Home alone: Canine separation anxiety 138

Feline house soiling - Building a better letterbox 142

Gary Landsberg DVM, DACVB   
Making the most of behavior - Providing behavior services in practice 146

Preventing and managing fearful and aggressive pets in the veterinary clinic 150

What's happening out there? Noise phobias in dogs 154

Drugs and behavior - Show me the evidence 157

Natural products and behavior - Show me the evidence161

Urine, urine everywhere - Marking cats 165

How health affects behavior and behavior affects health 169

Self-trauma and neurological signs - Medical or compulsive disorder? 172

**Cardiology**Robert Hamlin DVM, PhD, DACVIM

The approach to the cardiac patient176

Cardiac structure and function: What you need to know180

A coughing dog: Is it because of his heart disease or his lung disease? 182  
Diagnosing and treating mitral regurgitation in dogs 183

Diagnosing and treating hypertrophic cardiomyopathy in cats Proceedings Not Submitted

The cardiomyopathies in dogs: Dilated, arrhythmic, small vessel Proceedings Not Submitted

Katherine Meurs DVM  
The approach to the cardiac patient Proceedings Not Submitted

Cardiac structure and function: What you need to know Proceedings Not Submitted

A coughing dog: Is it because of his heart disease or his lung disease? Proceedings Not Submitted   
Diagnosing and treating mitral regurgitation in dogs Proceedings Not Submitted

Diagnosing and treating hypertrophic cardiomyopathy in cats Proceedings Not Submitted

The cardiomyopathies in dogs: Dilated, arrhythmic, small vessel Proceedings Not Submitted

**Clinical Pharmacology**

Duncan Ferguson VMD, PhD  
Applying evidence-based concepts to therapeutic choices 185

Therapeutic drug monitoring in small animal practice: Why do it? 188

Update on immunosuppressive therapies 191

Current anti-inflammatory therapies 194

Update on therapies for diabetes mellitus 197

Case studies: Clinical pharmacology I - Two cases of cardiac and antimicrobial therapy Proceedings Not Submitted

Case studies: Clinical pharmacology II - Two cases of endocrine/metabolic disease Proceedings Not Submitted

Rational glucocorticoid therapy in small animal practice199

**Clinical Pathology**Raquel Walton VMD, PhD, DACVP  
Oncologic cytology I: Carcinomas and sarcomas 202

Oncologic cytology II: Lymphomas 204

Cytology of the skin 206

Reference intervals: Health as a relative concept 208

Blood films I: A window of opportunity 211

Blood films II: Common diseases 213

**Critical Care**

Jonathan F. Bach DVM, DACVIM, DACVECC  
Nosocomial infections 215

Seizures & status epilepticus 218

Managing diabetic ketoacidosis 211

Noncardiogenic pulmonary edema 223

Colloids: conundrums & conflict 225

Thromoembolic disease 227

Approach to the bleeding patient 229

Nutrition for critical care patients 231

Ari Jutkowitz VMD, DACVECC

Clinical approach to anemia 235

IMHA: current perspectives 239

Common household toxins 243

Managing pericardial effusion 246

Practical blood transfusions 250

Managing difficult urethral obstructions 254

A case-based approach to smoke inhalation and burn injuries 258

Gastric dilatation and volvulus 262

**Dentistry**

Bill Gengler DVM, MS, DAVDC  
Marketing dentistry: Make it techcentric266

Pain management through the use of nerve blocks 267

All about intraoral radiography 270

How do you fix a broken face? 272

Surgical oncology - Rostral mandibulectomy 274

Treating rostroversion of the maxillary canine teeth 277

Treating linquoversion of the mandibular canine teeth 279

Methods to repair oronasal fistulas 280

Steven Holmstrom DVM, DAVDC

Recognizing oral disease 282

What's new in treating periodontal disease 285

Feline dentistry - Stomatitis and tooth resorption 287

Digital dental radiography 289

Radiographic interpretation in canines 292

Radiographic interpretation in felines 294

Don’t pull – That tooth can be saved! 296

Non-surgical and surgical extractions made easy 298

**Dermatology**

Thomas Lewis DVM, DACVD

How to improve performing dermatology diagnostic tests 300

How to work up the pruritic dog 302

Methicillin-resistant Staphylococcus: Update on how to treat and control 303

Allergy mimickers 306

Diseases of the nose 309

Allergy specific immunotherapy: One size does not fit all 312

How I treat the big three causes of follicle infection 315

Atopic dermatitis: Current therapy concepts 318

Lauren Pinchbeck DVM, MS, DACVD

Malassezia dermatitis: "Don't forget about the other bug" 320

Managing methicillin-resitant staphylococcus pseudintermedius infections in dogs 324

Topical therapy: How to incorporate products into the management of dermatology cases 327 Making sense of flea control products in 2012 331

Immune mediated skin diseases in cats 335

Use of systemic glucocorticoids in dermatology 339

Steve Waisglass Bsc, DVM, CertSAD, DACVD

Diagnosing and dealing with dandruff - Scaling disorders in dogs 344

Perspectives on pyoderma 347

The various flavors of demodex: Identification, diagnosis and treatment 351

Self-trauma in cats 355

A novel approach to treating otitis externa: Not focusing on the bug! 359

Acquired alopecia in dogs 365

“Common” immune- Mediated skin diseases of dogs 366

Claw and claw fold diseases of dogs and cats 369

**Endocrinology**

Ellen N. Behrend VMD, PhD, DACVIM

What I learned as an owner of a diabetic cat: Diet and insulin considerations 372

What I learned as an owner of a diabetic cat: Oral hypoglycemics, diagnosis and monitoring 375

What I learned as an owner of a diabetic cat: Glucose curves 378

Update on diagnosis and treatment of canine hypoadrenocorticism 380

Update on using trilostane to treat hyperadrenocorticism 383

Diagnosing hyperadrenocorticism in dogs: A case-based approach 386

Diagnosing hypothyroidism in dogs: A case-based approach 389

Investigating PU/PD: A case-based approach 393

Jana Gordon, DVM, DACVIM  
Update on feline diabetes 397

Parathyroid gland diseases 401

Hyperaldosteronism in cats 405

**Exotic Anesthesia**Patrick Burns BVSc, MACVSc, DACVA

Intubation techniques for exotic pets 407

Monitoring techniques for exotic pets 410

Anesthetic techniques and considerations for small mammals 412

Anesthetic techniques and considerations for birds 415

Anesthetic techniques and considerations for reptiles 418

Anesthetic techniques and considerations for fish 421

**Exotic Medicine**

Tracey Ritzman, DVM, DABVP  
Exotic companion mammal neoplasia 424

Clinical techniques for rabbits 427

Ferret emergency conditions & critical care 429

**Gastrointestinal Medicine**

Michael Leib DVM, MS, DACVIM  
Drug therapy for upper GI diseases 434

Chronic vomiting: A diagnostic approach437

Giardia and tritrichomonas: An update 440

Acute pancreatitis in dogs: A diagnostic and therapeutic update 445

Dietary management of diarrhea 447

Chronic diarrhea: A diagnostic approach part 1 451

Chronic diarrhea: A diagnostic approach part 2 451

Chronic large bowel diarrhea in dogs: What's new 460

Nolie Parnell DVM, DACVIM

A practical approach to prebiotics and probiotics Proceedings Not Submitted

Management of the Difficult IBD Patient Proceedings Not Submitted

Clinical approach to protein-Losing enteropathies Proceedings Not Submitted

A practical approach to diagnosing the icteric patient Proceedings Not Submitted

Gastroesophageal reflux disease- Don’t let the silence hurt Proceedings Not Submitted

Exocrine pancreatic insufficiency in the dog & cat Proceedings Not Submitted

Diagnosing and managing esophageal disease Proceedings Not Submitted

Chronic hepatopathies in the dog- Diagnostic and therapeutic challenges Proceedings Not Submitted

**Imaging**

Anthony Fischetti DVM, MS, DACVR  
Practical emergency ultrasonography 465

Barking up the wrong tree: Radiographic manifestations of disease elsewhere in the body 466

Abdominal radiography: Making the call on obstructions 467

Barium: Uses and misuses 469

What's new in the diagnosis of portosystemic shunts473

CT and MRI: 5 common indications. 474

Matthew Winter DVM, DACVR  
Basic principles of thoracic radiographic interpretation 477

Pleural effusion versus pulmonary edema: Buckets and lines 482

With abdominal ultrasonography, why bother with abdominal radiography? 485

Beyond pulmonary patterns: Interpreting the pulmonary parenchyma in dogs and cats 487

Next step considerations after thoracic radiographs – Am I doing the right thing? 491

The cardiac silhouette – Do we really know anything? 493

The feline thorax – Do cats play by any rules? 495

Aggressive versus non-aggressive bone disease(s) - What do I do next? 497

**Immunology**

Laurel Gershwin DVM, PhD, DACVM  
Vaccination strategies for small animal patients 500

Diagnosing canine autoimmune disorders 502

Hypersensitivity disorders: The atopic dog and the asthmatic cat 504

Demystifying immune stimulants: When and how should they be used? 505

Vaccines, titers, and duration of immunity 506

Adverse responses to vaccination: To vaccinate or not to vaccinate 507

Evaluation of the immune system of the small animal patient 508

From T regulatory cells to cytokine storms: Keeping your immunology current 509

**Internal Medicine**

Anthony Carr DVM, DACVIM  
Thromboembolism in small animal practice 510

A practical approach to polyarthropathies 512

The nuts and bolts of blood pressure measurement 514

Leptospirosis update 517

Cool (and practical!) cases: The good, the bad, the ugly 519

The cutting edge of medicine: An update on what’s new in research 521

Creating a geriatric wellness program 523

Elevated bile acids in a puppy Proceedings Not Submitted

Jana Gordon, DVM, DACVIM  
Inflammatory liver disease in cats 524

Inflammatory liver disease in dogs 528

Insulinomas 532

Feline airway disease 535

Insulin therapy in dogs and cat 538

**Neurology**

Randy Longshore DVM, DACVIM

The neurologic examination for the busy small-animal veterinarian Proceedings Not Submitted

Neurologic syndromes - Localizing a lesion Proceedings Not Submitted

Based upon the gait, where's the lesion? Proceedings Not Submitted

Cervical disorders of large breed dogs Proceedings Not Submitted

Cervical disorders of small breed dogs Proceedings Not Submitted

Intervertebral disc extrusion - Facts and fiction Proceedings Not Submitted

A clinical approach to epilepsy and seizure disorders Proceedings Not Submitted

Neurotoxicities Proceedings Not Submitted

**Nutrition**

Craig Datz DVM, MS, DABVP, DACVN

Unconventional diets: Are grain-free, raw, and holistic diets really better? 541

Home-prepared diets: Indications and formulations 544

Managing obesity in dogs and cats: Right and wrong ways to achieve weight loss 547

Food allergy and intolerance – Nutritional perspectives on itchy animals 551

Assisted feeding – All about feeding tubes and what to put in them 554

Chronic kidney disease in dogs and cats – When and what to feed? 557

Treating and preventing urolithiasis in dogs and cats with dietary strategies 561

Nutritional support of pancreatitis and gastrointestinal diseases 564

**Oncology**

Marlene Hauck DVM, PhD, DACVIM

Osteosarcoma 567

Rescue protocols in lymphosarcoma 570

Managing transitional cell carcinoma 575

Managing chemotherapy-induced side effects 579

Oral tumors 582

Mast cell tumors586

**Ophthalmology**

Keith Collins DVM, MS, DACVO

Ulcerative corneal diseases 589

Neuro-ophthalmology 593

Ocular emergencies 597

Jennifer Hyman MA, VMD, DACVO

Update on glaucoma 601

Diabetes and the eye 603

Reuben Merideth DVM, DACVO

Diseases of the lens Proceedings Not Submitted

Pediatric ophthalmology Proceedings Not Submitted

Geriatric ophthalmology Proceedings Not Submitted

**Orthopedics**

Walter Renberg, DVM, MS, DACVS  
Arthritis management strategies 605

Orthopedic options in general practice – What should I concentrate on? 606

Managing hip luxation 607

The orthopedic examination 608

New concepts in orthopedics – What’s really significant? 609

A practical review of external skeletal fixation610

**Pain Management**

Mark Epstein DVM, DABVP, CVPP, DAAPM  
Targeting pain: What to know about pathways and receptors 611

Transoperative pain management: How to be in the 95th percentile 616

Cornerstones of pain management: Safe & effective use of NSAIDs and opioids 620

Neuropathic pain in animals: What do we think we know 626

Adjunctive pain-modifying medications: What’s the evidence? 630

Biologic medicine: What’s now, what’s the future? 633

Pain is what we say it is: Strategies for post-surgical assessment 635

Controversies in pain management 638

**Parasitology**Sharon Patton, DVM, MS, PhDWhat’s the latest on heartworms in dogs? Proceedings Not Submitted

What’s the latest on heartworms in cats? Proceedings Not Submitted

An update on toxoplasmosis Proceedings Not Submitted

Intestinal protozoa of dogs and cats: *Isospora, Neospora, Hammondia, Sarcocystis, Besnoitia, Cryptosporidium* Proceedings Not Submitted

Can we ignore tapeworms in dogs and cats? Proceedings Not Submitted

Zoonotic parasites: Has the landscape changed? Proceedings Not Submitted

**Pediatrics**Michelle Kutzler, BVSc, DVM, PhD, DACT

Prenatal care for bitches and queens 643

Birth and the first 24 hours of life 646

Anesthetic and surgical considerations in pediatric patients 649

Pharmacologic considerations in pediatric patients 652

Clinical pathology in pediatric patients 655

Diseases of the urogenital tract in puppies and kittens 658

**Public Health**

Terri Clark DVM   
Overview of the veterinarian’s role in National Institutes of Health Intramural animal research program Proceedings Not Submitted

Jan Linkenhoker DVM, MSPH, DACLAM, LCDR   
Current topics in laboratory animal medicine 661

Peter J. Schultheiss DVM   
Veterinary role and the mission of the US Army Medical Research Institute of Chemical Defense (MRICD) Proceedings Not Submitted

Larry Shelton DVM, MPH, DACLAM, DACVPM   
Veterinary role and mission in US Army Medical Research Institute of Infectious Diseases (USAMRIID) Proceedings Not Submitted

Kis Robertson DVM, MPH, DACVPM, LCDR   
"Tails" from Quarantine: Case studies from the on-call veterinarian 662

John Gibbins DVM, MPH, DACVPM   
Occupational exposure and zoonoses among marine mammal works Proceedings Not Submitted

**Reproduction**

Audrey Kelleman, DVM, DACT  
Hormone use in the mare: From transition through cyclicity Proceedings Not Submitted

Treating persistent endometritis versus bacterial or fungal endometritis Proceedings Not Submitted

Identification, diagnostics and treatments for the mare with placentitis Proceedings Not Submitted

Common reproductive problems post foaling Proceedings Not Submitted

Use of N-acetylcysteine and Tris/EDTA for repeat breeder mares Proceedings Not Submitted

Breeding mares with cooled and frozen semen: Update Proceedings Not Submitted

Is the uterus inflamed or infected? Proceedings Not Submitted

Managing mares pregnant with twins Proceedings Not Submitted

**Shelter Medicine**

Kate Hurley, DVM, MPVMManaging disease outbreaks: General principles 663

Canine infectious respiratory disease part 1 667

Canine infectious respiratory disease part 2 667

Feline infectious respiratory disease: What’s new in treatment and prevention part 1 671

Feline infectious respiratory disease: What’s new in treatment and prevention part 2 671

Sanitation and disinfection: Old hazards, new tools 677

**Small Animal Reproduction**

Kara Kolster DVM, DACT  
Reproductive physiology of the bitch and queen & breeding implications 680

Ovulation timing and breeding management of the bitch: Case-based approach 681

Breeding soundness evaluation of the male dog 682

Management of subfertility and prostatic disease in the stud dog 684

Problem solving in the perinatal period: Metritis & mastitis 686

Handling unwanted pregnancies in the dog 687

**Soft Tissue Surgery**

M.J. Bojrab DVM, MS, PhD, DACVS

Surgery of the stomach (part 1) 688

Surgery of the stomach (part 2) 688

Surgery of the anus 691

Don Waldron DVM, DACVS  
Diagnosing and managing gall bladder mucoceles 693

Splenic surgery made easy 695

Exploratory celiotomy & biopsy techniques 696

Tracheal collapse- Choices we have 698

Diagnosing and managing laryngeal paralysis 701

Hypercalcemia and surgical disease 703

Total ear canal ablation- How and why 706

Urinary diversion in male cats 709

**Toxicology**

Tricia Talcott, DVM, MS, PhD, DABVT

Homebound: Toxicants associated with the ‘homebound’ pet 711

In-Town: Toxicants associated with the ‘in-town’ pet 714

Running around: Toxicants associated with the ‘running around’ pet 718

Tasty treats pets should avoid 720

Common drugs that companion animals ingest 722

"My neighbor poisoned my dog” syndrome 724

**Urology**Linda Ross, DVM, MS, DACVIM  
Managing nephro- and ureterolithiasis in cats 727

Managing recurrent urinary tract infections 729

Technology for the urinary tract: Cystoscopy, lithotripsy, and more 731

A case-based approach to diagnosing and managing disorders of urination 732

Nephrology literature review – What’s new in the past year? 735

Evaluating renal function: More than BUN and creatinine 737

**USDA**

Arlene Buchholz, DVM, MPH, DACVPM  
Module 3: Foreign animal diseases, program diseases, and reportable diseases Proceedings Not Submitted

Module 4: Preventing disease introduction and spread Proceedings Not Submitted

Module 5: Vesicular diseases Proceedings Not Submitted

Module 7: Foreign animal disease detection in category 1 animals Proceedings Not Submitted

Module 19: Animal health emergency response Proceedings Not Submitted

Fidel Hegngi, DVM, MS  
Module 6: Exotic avian diseases Proceedings Not Submitted

**Large Animal**

**Equine Medicine**

Yvonne A. Elce DVM, DACVS

Common problems and management options for cancer in horses 740

Managing lamenesses in geriatric horses 742

Angular limb deformities 744

Foal surgical emergencies- What and when to refer? 746

Emergency fracture management at the farm 748

Penetrating wounds 750

**Practice Management**Ross D. Clark DVM   
My success with open book management 753

Step by step: How to conduct an open-book meeting 756

Scorecards: The foundation of open book management 759

Efficiency: The metric nobody uses but everyone should 764

Live! See open book management in action 765

Brian Conrad CVPM   
Delegation and empowerment: The nuts and bolts of the manager's job and the owner's role 767

Creating a cohesive team: How owner and manager work together for maximum staff effectiveness 770

"Profit" is not a dirty word: How the manager keeps cash flowing and value growing 772

Moving in the same direction: The importance of strategic planning 774

Amanda Donnelly DVM, MBA

Why don't clients do what we say to do? Eliminating the barriers to compliance 776

Walk the talk: If you don't do it, clients won't do it 778

Communicating for better care: Improve your clients' adherence 780

Robin Downing DVM, CVA, DAAPM, CCRP   
Hospice, palliative care, end of life care: What’s the difference? 782

“What would you do, doc?” Helping pet owners assess quality of life 785

Beyond euthanasia: Communicating with clients about palliative care options 788

Providing a compassionate euthanasia experience in your hospital 791

Are you at risk for compassion fatigue? Recognizing the warning signs794

Self-care 101: Protecting yourself and your team from compassion fatigue796

Dave Nicol BVMS

Planning and paying for your practice website 798

Content means clients: How to create what pet owners want 799

Get your practice found through social media 801

Get your practice found through search engine optimization 803

Converting clicks into clients 805

A digital marketing case study 807

Mark Opperman BS, CVPM   
How to hire, train, and retain “10” employees: Part 1 808

How to hire, train, and retain “10” employees: Part 2 808

Effective motivation and delegation 810

Dealing with difficult clients for a positive outcome 813

Numbers down? How to increase your practice’s door swings 821

Let’s take it to the Ritz: Exceed your clients' expectations 825

Mike Paul DVM   
How medical protocols improve quality of care 827

Implementing guidelines: Change is never easy 829

Andrew Roark DVM, MS   
You vs. clients: The battle for sanity 830

Survival guide to the most critical conversations 831

How to make sure you always have a job 832

Maximizing your exam room productivity 833

Loving you from 9 to 5: How to build a clientele and leave it at work 834

Poo on the red carpet: Common landmines in great practices 835

Fritz Wood CPA, CFP

Responding to OTC product sales: Do I fight for the revenue or let it go? Proceedings Not Submitted

How to compete with online pharmacies Proceedings Not Submitted

Generics vs. brand names: What’s best for your clients and patients? Proceedings Not Submitted

Should I price-match? Answers to this and other product pricing questions Proceedings Not Submitted

7 ideas for off-setting lost product revenue Proceedings Not Submitted

Lean and mean: Inventory management strategies that work Proceedings Not Submitted

**Technician Program**

Ellen N. Behrend VMD, PhD, DACVIM   
Top tips for diabetic cat owners 836

Amy Breton CVT, VTS (ECC)   
Acute respiratory distress syndrome/Acute lung injury 839

Unusual Colloids 843

Too Hot, Too Cold 846

Ischemia/Reperfusion injury 850

Reproduction emergencies 854

The drugs of CPR 858

M.J. Bojrab DVM, MS, PhD, DACVS   
Physical exam of dog & cat for techs (part 1) 862

Physical exam of dog & cat for techs (part 2) 862

Duncan Ferguson VMD, PhD  
Primer on drug information sources: From where do those dosages come?863

Bash Halow, LVT, CVPM  
Our practice can’t be tops when the owner keeps flipping his lid: Managing a temperamental veterinarian 866

We're not allowed to do our jobs: How to reduce your boss’s tendency to micromanage 868

‘Do as I say, not as I do' and other disastrous leadership habits of technician managers 870

Coming back from the point of no return: Fixing team relationships that seem permanently broken873

Does your practice charge too much? What to consider when pricing veterinary services875

Standards of care: Your practice’s best solution to better care, better prices, and a better work environment 877

Marlene Hauck DVM, PhD, DACVIM   
Tyrosine kinase inhibitors in oncology 879

Kara Kolster DVM, DACT

Collection & analysis of laboratory samples for reproductive cases 882

Puppy & kitten resuscitation at c-section 884

Gary Landsberg DVM, DACVB  
The technician’s role in providing behavior services in the veterinary clinic 886

Canine aggression - Preventing and controlling aggression on walks 890

Michael Leib DVM, MS, DACVIM   
Fluid therapy for GI diseases893

Thomas Lewis DVM, DACVD

Skin lesions: What do they indicate?896

Patricia March CVT, VTS (Dentistry)   
Intraoral radiography – Interpretation and discussion 898

Analgesia for the dental patient 900

Oral mass identification 903

Radiographic abnormalities 905

Stomatitis – An update 906

Pediatric dentistry 908

Reuben Merideth DVM, DACVO

A technician’s role in the ophthalmic examination Proceedings Not Submitted

A trip through the eye Proceedings Not Submitted

Sharon Patton, DVM, MS, PhD   
Zoonotic parasites and the human animal bond Proceedings Not Submitted

Lauren Pinchbeck DVM, MS, DACVD

How to increase compliance to and completion of diagnostic food trials 910

Walter Renberg, DVM, MS, DACVS

Bandaging techniques for orthopedic patients 914

Liza Rudolph LVT, CVT   
The IMHA patient and the veterinary technician 915

Immunology and vaccination 918

Managing patients with Lymphoma921

Overview of mast cell tumor, osteosarcoma, and transitional cell carcinoma 924

Safe handling and administration of chemotherapy 927

Diagnosing and treating tick-borne diseases 930

Tricia Talcott, DVM, MS, PhD, DABVT  
When you think it is toxicology, but it’s not: How to take a good toxicologic history 933  
Plants your loved one should reconsider 936