PUBLICATIONS - Refereed:

2013


Lidbetter D, Millis DL, Daniel GB. The use of low-intensity ultrasound on bone healing in an unstable canine radial ostectomy model. To be submitted to Veterinary Surgery.


2011


2010

2009

R Yamada, Millis DL. Introduction to Canine Physical Rehabilitation Jap J S Anim Med


2007

2006

2005


Millis DL. Adjunctive therapy for osteoarthritis. Veterinary Medicine, Suppl 16-21, 2005.

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PUBLICATIONS - Books and Monographs:
2013


2011
Millis DL. Current concepts in the management of osteoarthritis, In Iams Obesity and Mobility P&G Symposia, 2011, pp 16-22.

2010

2005

2004


2002


2001


Millis DL. Physical Therapy for Dogs with Joint Problems, in Clinical Perspectives on Canine Joint Disease. The Iams Company, Dayton, Ohio, 2001

2000


PUBLICATIONS - Book Chapters:
2012

Regulatory and Practice Issues for the Veterinary and Physical Therapy Profession
Canine Anatomy
Responses of Musculoskeletal Tissues to Disuse and Remobilization
Exercise Physiology of the Canine Athlete
Orthopedic and Neurologic Evaluation
Outcome assessment
Nursing Care of the Rehabilitation Patient
Therapeutic Lasers in Veterinary Rehabilitation
Applications of Extracorporeal Shock Wave Therapy in Small Animal Practice
Other Modalities in Veterinary Medicine
Biomechanics of Physical Rehabilitation and Kinematics of Exercise
ROM and Stretching Exercises
Exercises for Proprioception, Balance, and Joint Position Awareness
Early limb use exercises
Strengthening exercises
Aquatic Therapy
Physical Therapy for Geriatric and Arthritic Patients
Protocol Development and Protocols
Development of a Rehabilitation Facility for Small Animals and Business Considerations


2010


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PUBLICATIONS - Abstracts, Proceedings:
2013

2012


2011


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Darryl Millis, page 9
2001


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Millis DL. Complicated Femoral Fractures. Proceedings of the 1997 American College of Veterinary Surgeons Veterinary Symposium, Orlando, FL.


1996


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UNREFEREED ARTICLES:


Canine Rehabilitation, DVM Newsmagazine – Contributor with Linda Marie Wetzel


Canine Geriatrics. From Head to Tail. Vet Forum. April, 2008

Rehabilitation For Post-Stem And Regenerative Cell Therapy In Dogs With Osteoarthritis. Hand-out for Vet Stem, Inc. Also on website. 


Millis DL. Small Animal Rehabilitation. DVM Newsmagazine.

Millis DL. Nonsteroidal Anti-Inflammatory Drugs, Disease-Modifying Drugs, and Osteoarthritis. Supplement to Veterinary Medicine, 2006, pp 9-19.


Beale B, Laflamme D, Millis DL. Addressing the osteoarthritis challenge: An integrated approach to diagnosis and management of canine OA. Nestle Purina. 2006


OTHER MEDIA


Interview on Laser Therapy of dogs for Dog News. Laser Therapy for Pets or Space Age Medicine Has Gone to the Dogs!, Sharon Pflaumer, July 2011.

Interview on Canine Stem Cell Therapy in Dogs for Dog Fancy magazine with Meredith Wargo, June 2011.

Getting dogs back on their paws, a Q & A with canine physical rehabilitation expert Darryl Millis, DVM. DVM360, Advanstar Communications, Feb 1, 2011.
TV Show segment on Osteoarthritis, Your Life with Dr. Anna Marie, to air Fall 2010
Elbow and Hip Dysplasia, Dog Fancy – Contributor with Marcia King, 2009
Osteoarthritis, Interview with Vet Pract News, 2009
Giving animals a leg up: Taking a multimodal approach to treating osteoarthritis. The goal is not cure, but to improve the quality of life for the animal by Marie Rosenthal. Interview with DL Millis, Vet Med 2007.
www.msnbc.msn.com/id/5411786/site/newsweek/
Soothing Solutions. Help your arthritic dog live more comfortably.
www.dogchannel.com/dog/vetlibrary/arthritis/article_22411.aspx
New Rx for Canine Healthcare. Physical therapy emerges as a powerful tool to help heal, strengthen, and restore mobility.
University of Tennessee canine rehabilitation certificate program. Television interview on Live at Five Channel 10, July 2004.
What’s All This About COX, Docs? Live Internet broadcast delivered by the Veterinary Information Network. Over 400 participants. Oct 27, 2002.
Physical rehab for cruciate surgery by Dr. Darryl Millis Clean Run 8:11, 2002.
Canine Physical Therapy, Dog Fancy. May 2001


Small Animal Orthopedic Surgery Online Course. online.utk.edu/courses/VM843TBA
Web site with lecture slides, notes, exam, and links to other web sites. University of Tennessee. Fall 1999.


Total hip replacement in dogs. Morning Show, Channel 10, Knoxville, TN. May 21, 1996.

**RESEARCH AND EXTERNAL SUPPORT - Principal Investigator:**


In Support of Ongoing Orthopedic Research. DL Millis, Northeast Seminars, $25,000, funded.

Treatment of Dogs Following Tibial Plateau Leveling Osteotomy for Cranial Cruciate Ligament Disease with Autogenous Mesenchymal Stem Cells. COE. M Cekanova, DL Millis, $24,000, funded.

Maintenance of Arthritic Dog Colony, DL Millis, Northeast Seminars. $20,000, funded.


Pilot Study to Evaluate Adipose-Derived Stem Cells for the Treatment of Canine Osteoarthritis. DL Millis, VetStem, $7,242, pending.

The Effect of Weight Loss on Clinical Function in Dogs with Osteoarthritis, DL Millis, Janssen Animal Health, $67,463, not funded.


Placebo Controlled Field Efficacy Trial of Meloxicam Administered Orally via Transmucosal Oral Mist. DL Millis, Antegrity Enterprises, $23,000. Funded, but project discontinued due to product issues.
Clinical Assessment of a New NonSteroidal Anti-inflammatory Medication for Feline Osteoarthritis. DL Millis, $15,000. Funded.


A clinical study of the use of shock wave therapy for canine osteoarthritis of the hip and elbow. DL Millis and DA Francis. HMT, June 2002. $15,000.


Continued studies on the effect of milk ultrafiltration fraction on osteoarthritis in the dog. DL Millis. October 2001. $28,681


Equipment grant to purchase a Dual-Energy X-Ray Absorptiometer. **DL Millis** and Joe Bartges. Centers of Excellence equipment grant, June, 1997, $12,000.


Darryl Millis, page 17
**RESEARCH AND EXTERNAL SUPPORT - Co-Investigator:**

M Chekanova, DL Millis. Canine stem cell research. Centers of Excellence. Funded, $24,000


**PROFESSIONAL PRESENTATIONS:**

**SCIENTIFIC PRESENTATIONS**

2013

2012

Millis DL, Carr J. Kinematic analysis of the forelimb of normal dogs during stair and ramp ascent. 7th International Symposium on Veterinary Rehabilitation and Physical Therapy, August, 2012.


2011

2010


2008
Long term kinetic and kinematic comparison of cruciate-deficient dogs treated with tibial plateau leveling osteotomy or modified retinacular imbrication technique. 19th ACVS Annual Symposium, San Diego, October 2008.

Long term kinetic and kinematic comparison of cruciate-deficient dogs treated with tibial plateau leveling osteotomy or modified retinacular imbrication technique. 33rd Veterinary Orthopedic Society, Big Sky, MT, March 2008.

2006

Correction of Bilateral Ectopic Patellas with Tibial Crest Transposition in a Miniature Horse. 2nd World Veterinary Orthopedic Congress/Veterinary Orthopedic Society, Keystone CO, Feb 2006.

2004
Effects of cryotherapy on temperature change in caudal thigh muscles of dogs. 3rd International Symposium on Physical Therapy and Rehabilitation in Veterinary Medicine, Raleigh, NC, August, 2004.


2003

2002
Joint Kinematics During Underwater Treadmill Activity. 2nd International Symposium on Physical Therapy and Rehabilitation in Veterinary Medicine, Knoxville, TN, August, 2002.

2001
Effect of deracoxib, a new COX-2 inhibitor on perioperative analgesia in a stifle arthroscopy cranial cruciate ligament stabilization model in dogs. Scientific Meeting, American College of Veterinary Surgeons, Chicago, October 2001

A multi-center clinical study of the effect of deracoxib, a COX-2 selective drug on post-operative analgesia associated with cranial cruciate ligament stabilization in dogs. Scientific Meeting, American College of Veterinary Surgeons, Chicago, October 2001

2000

1999


1998
The effects of canine recombinant somatotropin on skeletal tissues in an unstable radial gap ostectomy model. Scientific Meeting, American College of Veterinary Surgeons, Chicago, October 1998.

Effect of polysulfated glycosaminoglycan on articular cartilage in a Pond-Nuki model of osteoarthritis. European College of Veterinary Surgeons Annual Conference, Poertschach, Austria, June 1998.

1997
The effect of dose of canine somatotropin on bone healing in a canine unstable gap fracture healing model. Scientific Meeting, American College of Veterinary Surgeons, Orlando, October 1997.


1996

The effect of canine somatotropin on bone healing in a canine nonrigid fracture healing model. 42nd Annual Meeting, Orthopedic Research Society, Atlanta, February 1996.

1995

The Effect of Growth Hormone on Bone Healing In Dogs Using a Nonrigid Fracture Model
Monsanto Corporation, St. Louis, MO, February 1995.

1994
The Effect of Systemic Heparinization on Abdominal Organ Blood Flow in Surgically Created Gastric Dilatation Volvulus.
Scientific Meeting, American College of Veterinary Surgeons

Preliminary Results of a Survey of Factors Important to Faculty Members in Selection of Interns and Residents
American Association of Veterinary Clinicians in conjunction with the American College of Veterinary Surgeons Annual Meeting, Washington, DC, October 1994.

Acquisition of Coagulation Profiles: A Comparison of Venipuncture and Catheter Derived Samples
Southeastern Veterinary Surgeon's Conference, Lake Lanier Islands, GA, July, 1994

1993
A Retrospective Study of Surgery in Pet Rabbits
Scientific Meeting, American College of Veterinary Surgeons
San Francisco, California, October 1993.

1991
Coagulation Abnormalities and Gastric Necrosis in Canine Gastric Dilatation-Volvulus
Resident's Forum, American College of Veterinary Surgeons
San Francisco, California, October 1991
Runner-up, Best Clinical Presentation

Coagulation Abnormalities and Gastric Necrosis in Canine Gastric Dilatation-Volvulus
2nd Annual Phi Zeta Research Day
East Lansing, Michigan, May, 1991
Winner, Best Resident/Graduate Student presentation

1986
The Use of Serum Free Hydroxyproline as an Indicator of Bone Metabolism in Horses
American Academy of Veterinary Nutrition Meeting in conjunction with the American Veterinary Medical Association Annual Meeting Atlanta, Georgia, July, 1986

1983
The Effect of Exercise and Training on Bone in Yearling Horses
Equine Nutrition and Physiology Society Meeting
Louisville, Kentucky, 1983

POSTER PRESENTATIONS


**SCIENTIFIC PRESENTATIONS - Coauthor**

2013

2010
Whitlock D, Millis DL, Odoi A. Can Goniometry be used to Detect the Presence of Lameness in Dogs with Chronic Elbow Osteoarthritis? 35th Veterinary Orthopedic Society, Breckenridge, CO 2010.

2008


2006
Headrick JH, Hicks DA, McEachern GL, Millis DL. Kinematics of walking over cavaletti rails compared to overground walking in dogs. 2nd World Veterinary Orthopedic Congress/Veterinary Orthopedic Society, Keystone CO, Feb 2006.

Hicks DA, Millis DL, Headrick JF.; McEachern GL. Computer-assisted kinematic evaluation of compensatory movements of the lumbar spine associated with hind limb lameness in dogs with stifle osteoarthritis. 2nd World Veterinary Orthopedic Congress/Veterinary Orthopedic Society, Keystone CO, Feb 2006.


2005


2004


2003
Hoelzler MG, RC Harvey, DL Millis. Comparison of perioperative analgesic protocols for dogs undergoing tibial plateau leveling osteotomy. 8th World Congress of Veterinary Anesthesia, Knoxville, TN, September 2003.


2002


Francis DA, Millis DL. Trends Observed in Bone Metabolism Markers from Dogs Following Radial Ostectomy. Veterinary Orthopedic Society, Park City, Utah, March 2002.


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POSTER PRESENTATIONS - Co-Author


Headrick JF, Durant AM, Millis DL. Advancements in kinematic data acquisition: reduction of skin movement artifact and further improvements in the inverse dynamics model. 35th Veterinary Orthopedic Society, Big Sky, MT, March 2008.


Gerard DA, Chambers KC, Millis DL, Chase DC. Effect of growth hormone on bone activity at various sites. Second Annual Research Day, University of Tennessee Medical Center Graduate School of Medicine, Knoxville, May 21, 1998.

INVITED PRESENTATIONS

International

2012

Congresso de Medicina Veterinaria em Língua Portuguesa
Lisbon, Portugal

Physiotherapy – What is it, how and when to use
Why Physiotherapy? Part 1 – Acute and chronic inflammation
Why Physiotherapy? Part 2 – Changes when you do not use the limb
ROM and Stretching
Examination of the Physiotherapy Patient: goniometer, girthometer and end feels
Kinesiotherapy
Neuromuscular electrostimulation
Ultrasound
Laser therapy

SCIVAC
Cremona, Italy, October

Extracorporeal shockwave therapy – What it is and how it works
ESWT – How and when can we use it
ESWT – The evidence
Therapeutic Laser therapy

European College of Veterinary Surgeons
Barcelona, Spain, July

Tendon Repair
Rehabilitation of muscle and tendon injuries
Rehabilitation in the cat
Meet the Expert – How to Get Started in Physiotherapy

7th International Symposium in Veterinary Rehabilitation and Physical Therapy.
Vienna, Austria, August

Pre conference lab: The neurological examination
The anatomy of the canine hip – just a short refresher
Panel Discussion on the hip
Functional anatomy of the canine spine
Do you remember: clinical examination and pathologies of the back
Kinematics of the canine spine in sound and lame dogs
Surgical approaches to the dog’s back
Panel Discussion on the back
Exercise physiology of dogs – all you want to know about muscles
Commonly seen injuries in canine sports
Panel discussion on sports injuries

European University of Tennessee Certificate Program in Canine Rehabilitation
Finland, September
Courses I, II, III
Mallorca, Spain
Courses I-V, October

Kruuse Inspiration Days
Copenhagen, Denmark, March
Rehabilitation of Stifle Injuries

Japanese University of Tennessee Certificate Program in Canine Rehabilitation
Yokohama, Japan, August
Courses IV, V, Update Course
Yokohama, Japan, January
Courses I, II, III

2011

Eickemeyer Neurologic and Aquatic Seminar
Tuttlingen, Germany, October
- Principles of Aquatic Therapy
- Kinetics and Kinematics of Aquatic Exercises
- Planning for Aquatic Treadmills in the Veterinary Facility
- Care and Maintenance of Aquatic Treadmills
- Operation of Aquatic Treadmills and Aquatic Treadmill Use - Laboratory
- Final Questions and Answers

European University of Tennessee Certificate Program in Canine Rehabilitation
Mallorca, Spain - October
- Courses I-V

Veterinary European Physical Rehabilitation Association
Warsaw, Poland – September
- Veterinary rehabilitation of spinal cord trauma – medical and surgical therapies
- Veterinary rehabilitation of spinal cord trauma

Japanese University of Tennessee Certificate Program in Canine Rehabilitation
Yokohama, Japan
- Courses V and VII - March
- Courses IV and V - August

2010

Annual Meeting of the International Veterinary Chiropractic Association
Valencia, Spain – November
- Why physical rehabilitation?
- Orthopedic and lameness evaluation
- Neurologic assessment
- Basic physical rehabilitation
- Therapeutic exercises
- Aquatic exercises
- Rehabilitation of common orthopedic conditions

European University of Tennessee Certificate Program in Canine Rehabilitation
Mallorca, Spain - October
- Courses I-V

European School for Advanced Veterinary Studies - Course for Veterinary Physical Therapy
Vienna, Austria - September
- Physical Therapy Examination
- Therapeutic Ultrasound
- Therapeutic Exercises
- Rehabilitation of Shoulder and Elbow Surgery
- Rehabilitation of Hip and Stifle Surgery
- Rehabilitation after Decompressive Spinal Cord Surgery
- Developing a Treatment Plan

SCIVAC (Societa Culturale Italiana Veterinari per Animali da Compagnia)
Cremona, Italy, September
- Physical Therapy: why – part 1 (Acute and Chronic Inflammation)
- Physical Therapy: why – part 2 (Responses of tissues to disuse and remobilization)
- Assessing treatment outcomes
- Joint mobilization, end feels, goniometry, limb circumference
- ROM and stretching
- Aquatic exercises
- Chondroprotectants
Nursing care in the orthopaedic patient

Veterinary European Physical Rehabilitation Association
Zagreb, Croatia – May
  Diagnostic procedures of the stifle
  Gait analysis – changes of gait in diseases of the stifle
  Orthopedic examination and diagnostic imaging of the stifle
  Surgery of the stifle joint
  What does surgery change in the joint and where do we have to pay attention in rehabilitation?

Japanese University of Tennessee Certificate Program in Canine Rehabilitation
Yokohama, Japan - January
  Courses IV-V

2009
30th Annual Meeting of Japanese Society of Clinical Veterinary Medicine, Osaka Japan, November
  Why Physical Rehabilitation and How to Get Started
  Keynote address. First non-Japanese keynote speaker in the 30 years of the meeting.
  Rehabilitation of Common Orthopedic Conditions

Hokkaido Veterinary Medical Association, Sapporo, November
  Why Physical Rehabilitation and How to Get Started

Tokyo Veterinary Technical School, Tokyo, November
  Why Physical Rehabilitation and How to Get Started

Fitzpatrick Referrals, Guilford, England, November
  Introduction - Why do physical rehabilitation
  Ortho exam and lab
  Neuroanatomy, neuro exam and neuro lab
  Responses to tissues to disuse and remobilization
  Cryotherapy and thermotherapy
  Range of motion and stretching and lab
  Proprioceptive and Balancing exercises and lab
  Early limb use and strengthening exercises and lab
  Introduction to advanced modalities: Neuromuscular electrical stimulation, Therapeutic Ultrasound, Low level laser,
  Extracorporeal shockwave
  Introduction to Aquatic Therapy

Novartis Animal Health, March, Winnipeg, Saskatchewan, Calgary, Vancouver, Victoria
  Multimodal Treatments for Osteoarthritis

2008
Southern European Veterinary Congress, Barcelona, Spain, October
  International Sled Dog Veterinary Medical Association Annual Meeting
  Physical Rehabilitation of the Athlete

European University of Tennessee Certificate Program in Canine Rehabilitation
Malorca, Spain - October
  Courses I-V

8th CONPAVEPA, the Brazilian National Small Animal Veterinary Association Congress
Sao Paola, Brazil, September 17-19, 2008
  Why Physical Rehabilitation
  Cold, Heat, ROM, Massage
  Therapeutic Exercises
  Aquatic Exercises
  Neuromuscular Electrical Stimulation and Therapeutic Ultrasound
  Interactive Case Discussions
SCIVAC  
Cremona, Italy, March  
- Physical Therapy: why – part 1 (Acute and Chronic Inflammation)  
- Physical Therapy: why – part 2 (Responses of tissues to disuse and remobilization)  
- Assessing treatment outcomes  
- Joint mobilization, end feels, goniometry, limb circumference  
- ROM and stretching  
- Aquatic exercises  
- Chondroprotectants  
- Nursing care in the orthopaedic patient  

Golden Triangle Veterinary Academy  
Kitchener, Ontario, Canada - March  
- Diagnosing difficult (and easy) lamenesses  
- Multimodal treatments for osteoarthritis  
- What’s new in cranial cruciate ligament disease  
- Shoulder and elbow conditions  
- Hip conditions  

2007  
SCIVAC  
Cremona, Italy - November  
- Advanced Physical Rehabilitation Techniques  

Joint Meeting of the Ordre des médecins vétérinaires du Québec (66th Annual Convention) and The International Veterinary Academy of Pain Management  
Montreal, Quebec, Ontario - November  
- Pain measurement in animals  
- Update on OA in Dogs  

Danish Society of Veterinarians Certified in Small Animal Diseases  
Hindsgavl Castle, Funen, Denmark - October  
- Small Animal Rehabilitation Therapy  

European University of Tennessee Certificate Program in Canine Rehabilitation  
Malorca, Spain - October  
- Courses I-V  

Veterinary Professional Quest  
Windjammer Cruises, Costa Rica - August  
- Why Physical Rehabilitation  
- Cold, Heat, ROM, Massage  
- Exercises to Enhance Proprioception  
- Therapeutic Exercises  
- Aquatic Exercises  
- Neuromuscular Electrical Stimulation and Therapeutic Ultrasound  
- Assessing Treatment Outcomes  
- Interactive Case Discussions  

Israeli Veterinary Medical Association  
Tel Aviv, Israel - May  
- Why Physical Therapy - Why Not?  
- Physiotherapy for Pain and Pain Control for Physiotherapy  
- Post-operative nursing care of orthopedic and neurologic patients  
- Biomechanics of Exercise and Aquatic Therapy  
- Pain and Exercise Case Reports  
- The “Complete” Management of Osteoarthritis (Chondroprotectants, exercise, etc) - Part I  
- The “Complete” Management of Osteoarthritis (Chondroprotectants, exercise, etc) - Part II  
- Case Examples  

Darryl Millis, page 28
Australian Veterinary Association Conference
Melbourne, Australia - May
Multimodal Treatment of Osteoarthritis

SCIVAC
Cremona, Italy - March
Physical Therapy: why – part 1 (Acute and Chronic Inflammation)
Physical Therapy: why – part 2 (Responses of tissues to disuse and remobilization)
Assessing treatment outcomes
Joint mobilization, end feels, goniometry, limb circumference
ROM and stretching
Aquatic exercises
Chondroprotectants
Nursing care in the orthopaedic patient

Golden Triangle Veterinary Academy
Kitchener, Ontario, Canada - March
Why Physical Rehabilitation
Basic Physical Rehabilitation
Therapeutic Exercises
Aquatic Exercises

2006
Hamilton, Ottawa, Toronto, Novartis Animal Health Canada, November 21-22
Comparative Efficacy of NSAIDs
Essential Facts on Physical Rehabilitation

Schloss Seminars and the University of Tennessee Certificate Program in Canine Rehabilitation, Malorca, Spain, November

4th International Symposium on Rehabilitation and Physical Therapy in Veterinary Medicine, Arnhem, The Netherlands, October 26-29
Veterinary-Physiotherapeutic Cooperation in Canine Rehabilitation: A Model
Kinematics of Therapeutic Exercises
Roundtable Discussion Leader - The Roles of the Vet/Vet Tech/PT in Companion Animal Rehabilitation

World Small Animal Veterinary Association, Prague, Czech Republic, October
Improving Orthopedic Surgical Results.
Roundtable Discussion on Canine Pediatric Conditions

2nd Hellenic Association of Veterinary Orthopaedics and Traumatoogy, Athens, Greece, May 13-14
Tibial Plateau Leveling Osteotomy for the Treatment of Cranial Cruciate Ligament Rupture
Conservative Management of Cranial Cruciate Ligament Rupture and Rehabilitation

SCIVAC
Cremona, Italy - May
Physical Therapy: why – part 1 (Acute and Chronic Inflammation)
Physical Therapy: why – part 2 (Responses of tissues to disuse and remobilization)
Assessing treatment outcomes
Joint mobilization, end feels, goniometry, limb circumference
ROM and stretching
Aquatic exercises
Chondroprotectants
Nursing care in the orthopaedic patient

Academie de medecine veterinaire du Quebec (Small Animal Veterinary Association in Quebec)
St-Hyacinthe, Quebec - May
Why is Physiotherapy Important?
Basic Physiotherapy Techniques – Cryotherapy, Thermotherapy, Range of Motion, and Stretching
Exercises to Enhance Proprioception
The Science of Therapeutic Exercises
Aquatic Therapy
Rehabilitation Cases

Ontario Association of Veterinary Technicians, 28th Annual Conference, Toronto February 18
The “Complete” Management of Osteoarthritis - 4 hrs

Leader’s Circle, Puerto Rico - February
Comparative Efficacy of NSAIDs
Disease Modifying Osteoarthritic Drugs

2005
Italian School of Veterinary Physiotherapy
Sienna, Italy - May
Responses of Tissues to Disuse and Remobilization
Assessing the Rehabilitation Patient
Anatomy and Biomechanics of Rehabilitation
Therapeutic Exercises
Aquatic Therapy
Range of Motion, Stretching, Cold and Heat
Assessing Outcomes
Rehabilitation Case Discussions

Canada - May
University of Saskatchewan Western College of Veterinary Medicine
University of Montreal College of Veterinary Medicine
University of Prince Edward Island College of Veterinary Medicine
Guelph University College of Veterinary Medicine
Deramaxx – The US Experience
Novartis Leader’s Circle Meeting
St. John’s Island, US Virgin Islands - September
NSAIDs and DMOADs for Osteoarthritis

Finnish Annual Veterinary Meeting, Small Animal Section
Helsinki, Finland - November
Aquatic Therapy
Cranial Cruciate Ligament Disease - Surgical and Medical Management
Hip Dysplasia
Luxating Patellas
Physical Modalities Used in Physical Rehabilitation
Pathophysiology of Osteoarthritis
Osteoarthritis Treatments
Muscle Conditions
Tendon Conditions
Therapeutic Exercises
Responses of Tissues to Disuse and Remobilization
Rehabilitation Case Studies

Schloss Seminars
Rothenbuch, Germany - November
Examination of the Rehabilitation Patient
Pain Case Studies
Therapeutic Exercises
Aquatic Treadmills
Passive Therapeutic Exercises
Rehabilitation for Dogs with Osteoarthritis
Postoperative Management of Joint Surgery
Neurologic Rehabilitation

Sweden Veterinary Seminar Series
Helsingborg, Sweden - November
General overview on Physiotherapeutic options
Interactive case reports: arthritis and spinal disease
Laboratory Session on Aquatic Therapy
Why Physiotherapy?

2004
European College of Veterinary Surgeons, Prague, Czech Republic - July
University of Berlin Veterinary College
Giessen University, College of Veterinary Medicine
Tuttlingen, Germany
Extracorporeal Shockwave Treatment

SCIVAC (Societa Culturale Italiana Veterinari per Animali da Compagnia)
Cremona, Italy - May
Aquatic Treadmills
Assessment and Outcomes
Fracture Rehabilitation
Neuromuscular Electrical Stimulation and Therapeutic Ultrasound
Orthopedic Protocols
Proprioceptive Science and Exercises
Rehabilitation of Sporting Dogs
Therapeutic Exercises

3rd International Symposium on Veterinary Physical Therapy and Rehabilitation
Raleigh, NC - August
Craniocervical Ligament Injuries and Their Rehabilitation
Managing Chronic Osteoarthritis Using Physical Rehabilitation
Models for Animal Rehabilitation

2003
Master’s Degree Program in Veterinary Physiotherapy 1st Annual Conference
Veterinary Physiotherapy: The Past, Present, and Future - Keynote Address
Research Update

World Congress on Physical Therapy
Barcelona, Spain - May - Cancelled due to regional instability
Veterinary Physical Rehabilitation

Novartis Leader’s Circle
Grand Cayman, Cayman Islands - March 7
New Advances in Pain Management

2002
1st World Orthopaedic Veterinary Congress
Munich, Germany, September 5-8
Precongress Osteoarthritis Seminar - Pain Assessment in Patients with Osteoarthritis
Canine Rehabilitation Techniques
Bone and Muscle Changes after Cranial Cruciate Ligament Transection and Stifle Stabilization

2nd International Symposium on Physical Therapy and Rehabilitation in Veterinary Medicine
Knoxville, TN, August 11
Management of Osteoarthritis.

European College of Veterinary Surgeons Annual Congress
Vienna, Austria, July 5-6
Aquatic therapy

2001
The “Complete” Management of Canine Osteoarthritis
Large Breed Health Care Symposium sponsored by the Iams Company
Venice, Italy, November 17
Believed to be the first symposium in veterinary medicine to be broadcast live world-wide on the internet at www.eukanuba-scienceonline.com

British Veterinary Orthopaedic Association
Birmingham, England - November 9-11
Pathophysiology of tissue disuse and recovery
Basic science of physical therapy - anatomy and biomechanics
Postoperative rehabilitation

University of Ghent, College of Veterinary School
Ghent, Belgium, July 4-6
Canine Rehabilitation

1999
First International Rehabilitation/Physical Therapy in Veterinary Medicine Symposium
Veterinary Physical Rehabilitation - Where do we go next?
Panel Discussion
Neuromuscular Electrical Stimulation

Copenhagen Veterinary Medical Association
Copenhagen, Denmark. June 1999
Physical Therapy in Small Animals

World Congress on Physical Therapy
Yokohama, Japan. May 1999
Veterinary Physical Therapy

National and Regional
2012
Southwest Veterinary Conference
Why is Rehabilitation Important to My Patients and My Practice?
Exercises for neurologic patients
Exercises for orthopedic patients
Rehabilitation of Joints
Aquatic Therapy
Therapeutic Modalities I - Lasers, Extracorporeal Shock Wave
Therapeutic Modalities II – Neuromuscular electrical stimulation, therapeutic ultrasound, thermal modalities

Rochester Academy of Veterinary Medicine
Feline Pain Management
2011
Burlington Veterinary Medical Association
Hartford Area Veterinary Medical Association
Joint Health in Performance Dogs
Sponsored by Nutramax

Illinois Veterinary Medical Association Annual Conference – November
Considerations in repair of cranial cruciate ligament injury
Considerations in the use of external skeletal fixation
Laboratory – extracapsular repair of cranial cruciate ligament rupture
Laboratory – External skeletal fixation

American College of Veterinary Surgeons, Chicago, October
Extracorporeal shock wave therapy for elbow DJD

American Veterinary Medical Association, St Louis, August
Improving the orthopedic examination
Diagnosing subtle lameness – What clues can I use?
To rehab or not, and if so, what can I do tomorrow?
Rehabilitation considerations in the postoperative patient
Rehabilitation considerations in the orthopedic patient
Nutritional consideration in the arthritic patient
Nutritional treatment of osteoarthritis
Current concepts in the management of osteoarthritis
Complementary treatment of osteoarthritis
Loosen up – stretching, range of motion, joint mobilization

Jefferson Area Veterinary Medical Association, Charlottesville, VA, May
  NSAIDs, DMOADs, and Other Things for the Management of Osteoarthritis

Western Veterinary Conference, Las Vegas, February
  The Complete Management of Osteoarthritis

2010
Animal Medical Center, New York City, December
  Use and misuse of NSAIDs
  Treating chronic pain in dogs and cats
  Rehabilitation for osteoarthritis

University of Tennessee College of Veterinary Medicine Last Chance Seminar, Knoxville, November
  Managing osteoarthritis without NSAIDs

Maryland Veterinary Medical Association Annual Meeting, Baltimore, October
  Diagnosing challenging lameness
  What’s new in elbow dysplasia and cranial cruciate ligament disease
  What’s new in osteoarthritis
  Why physical rehabilitation and how to get started

Novartis Dinner Meetings, Chicago, April; Chico CA, January; Memphis, November
  The complete management of osteoarthritis

North American Veterinary Conference, Orlando, January
  The multimodal approach to arthritis makes sense, but how do I make cents?
  Nutritional supplements for osteoarthritis and rehabilitation
  Loosen up – joint mobilization techniques
  Diagnosing difficult lameness
  Masterclass diagnosing difficult lameness

2009
University of Tennessee College of Veterinary Medicine Last Chance Seminar, Knoxville, December
  Beyond the Head Bob and Hip Hike

ACVS Annual Symposium, Washington, DC, October
  Rehabilitation of Tendon and Ligament Injuries
  Session Chair Rehabilitation Session

Southeast Louisiana Veterinary Association, New Orleans, September
  Diagnosing Orthopedic Lameness
  Managing Osteoarthritis wit Pills from A to Z
  Nutritional Management of Osteoarthritis
  Physical Rehabilitation of Osteoarthritis
  Why Physical Rehabilitation and How to Get Started
  Heat, Cold, Range of Motion and Stretching

Novartis Animal Health
  Atlanta, GA, August Techniques for Early Diagnosis of Osteoarthritis with a Multimodal Approach to Treatment
Darryl Millis, page 34

Asheville, NC, May, The Complete Management of Osteoarthritis

American Animal Hospital Association, Phoenix, Arizona March
Orthopedics: Diagnosing orthopedic conditions. Beyond the head bob and hip hike
ACVS – What’s on the cutting edge? New advances in small animal surgery
Cruciate ligament rupture – Optimizing recovery with treatment and rehab
What’s new in elbow dysplasia?
Managing osteoarthritis – There’s more to it than NSAID’s?
Orthopedic Radiology with Leila Worth, DACVR – 2 hrs

Western Veterinary Conference Oquando Center Lectures to Veterinary Technician Educators from Japan, Las Vegas, February
Why Physical Rehabilitation
Cold, Heat, ROM, Massage
Exercises to Enhance Proprioception – lecture and lab
Therapeutic Exercises – lecture and lab
Aquatic Exercises – lecture and lab

Low Country Veterinary Medical Association Meeting, Charleston, SC, January
Diagnosing Difficult (and Easy) Lamenesses
Drugs to Treat Osteoarthritis – A to Z
Nutritional Management of OA
Physical Rehabilitation of OA

2008
Atlantic Coast Veterinary Conference, Atlantic City, NJ, October
Why Physical Rehabilitation?
Basic Rehabilitation Techniques
Exercises to Enhance Proprioception
Therapeutic Exercises
Aquatic Exercises
Advanced Rehabilitation Modalities
Rehabilitation Case Studies – Putting it All Together

American College of Veterinary Surgeons Veterinary Symposium, San Diego, CA, Oct.
Small Animal Cutting Edge Breakfast Panel on Novel Therapies for Canine Osteoarthritis

Delaware Valley Academy of Veterinary Medicine, April
Why Physical Rehabilitation?
Basic Rehabilitation
Therapeutic Exercises I & II
Aquatic Therapy
Orthopedic and Neurologic Cases – Putting it All Together

Midwest Veterinary Conference, Columbus, OH, Feb
Why Physical rehabilitation?
Basic Rehabilitation Techniques
Therapeutic Exercises I
Therapeutic Exercises II
Aquatic Exercises
Rehabilitation Case Studies: Putting It All Together
Physical Rehabilitation Wet Lab

Michigan Veterinary Specialists Conference, Detroit, Sept
Orthopedic Cases and Their Post-operative Management

Multimodal Treatments for the Pain of Chronic Osteoarthritis
Newark Veterinary Medical Association, Aug
Honolulu Veterinary Medical Association, Aug
White Plains Veterinary Medical Association, June
New Jersey Veterinary Medical Association, June
Delaware Veterinary Medical Association, June
Dallas Veterinary Medical Association, Dallas TX, Feb

NAVC on Campus
  U of FL, Gainesville, Feb
  Purdue University, Feb
  Michigan State University, Sept
  Physical Rehabilitation in Small Animals

North American Veterinary Conference, Orlando, Jan
  Meet the Professor Luncheon - What’s New in Arthritis Management?
  Current Concepts of Veterinary Joint Preservation Therapy
  Rehabilitation Considerations in Dogs with Performance Induced Injuries
  Physical Rehabilitation All Day Wet Lab

2007
American College of Veterinary Medicine, Chicago, Oct
  Kinematics of Exercise in Humans and Dogs

Nashville Veterinary Medical Association Dinner Meeting, September
  The Complete Management of Osteoarthritis

Ferno Veterinary Rehabilitation Seminar, Williamsburg, VA, June
  Why is Physical Rehabilitation Important?
  Legal Aspects of Veterinary and Physical Rehabilitation and Practice Models
  Basic Rehabilitation Techniques – Cryotherapy, Heat, Range of Motion, Stretching
  Therapeutic Ultrasound
  Neuromuscular Electrical Stimulation
  Aquatic Therapy
  Outcome Assessment
  Wet Lab – Therapeutic Ultrasound & Electrical Stimulation and Laser Therapy
  Wet Lab – Aquatic Therapy

Veterinary Surgical Associates and Veterinary Medical Specialists Eighth Annual Symposium, San Jose, April
  The “Complete” Management of the Arthritic Patient - One talk to DVMs, another talk to Vet Techs

NAVC on Campus - Virginia-Maryland Regional College of Veterinary Medicine, March
  Physical Rehabilitation in Small Animals

DC Academy of Veterinary Medicine, Washington, DC, February
  Why Physical Rehabilitation
  Basic Physical Rehabilitation
  Therapeutic Exercises
  Aquatic Exercises
  Outcome Assessment
  Rehabilitation Cases

Mississippi Veterinary Medical Association Winter Meeting, Starkville, MS, Feb
  Basic Techniques of Physical Rehabilitation and Why to Use Them
  Thermotherapy, Cryotherapy, ROM, Stretching, Limb Use Exercises
  Intermediate Techniques of Physical Rehabilitation
  Proprioceptive exercises, strengthening exercises
  Aquatic Therapy
  Advanced Modalities
  Therapeutic ultrasound, neuromuscular electrical stimulation, laser, extracorporeal shockwave treatment

Charlottesville Veterinary Association, January
  Managing Osteoarthritis
Novartis Sales Meeting, Dallas, Jan
NSAIDS, DMOADs and Efficacy in the Management of Osteoarthritis

North American Veterinary Conference, Orlando, Jan
Meet the Professor Luncheon - Physical Rehabilitation - When and How?
Physical Rehabilitation All Day Wet Lab

2006
Wisconsin Veterinary Medical Association Annual Meeting, Madison, Wisconsin, Oct
Why Physical rehabilitation?
Basic Rehabilitation Techniques
Therapeutic and Aquatic Exercises
Rehabilitation Case Studies: Putting It All Together

American College of Veterinary Surgeons Veterinary Symposium, Washington, DC. October
ROM, Stretching, Hot, and Cold
Biomechanics of Therapeutic Exercise
Aquatic Exercise

Albany, NY, Sept 12
A Multimodal Approach to Treating Osteoarthritis

St Louis, November 3
Washington, DC, August 29
Kansas City, May 16
Evaluating Multimodal Treatments for Osteoarthritis

Alabama Veterinary Medical Association, Orange Beach, Alabama, June 29
Surgery for Cruciate Ligament Ruptures-What's Best?
How to Keep Luxating Patellas from Re-Luxating
Why Physical Rehabilitation?
Therapeutic and Aquatic Exercises
Physical Therapy Lab

Syracuse Academy of Veterinary Medicine, Syracuse, NY, June
Basic Physical Rehabilitation
Managing Arthritis with Pills from A to Z
Treating Osteoarthritis without NSAIDs

Williamsburg, VA, April 22
DMOAD Study
Comparative Efficacy of NSAIDs

Oregon Physical Therapy Association, Portland, Oregon, March
Introduction and Legal Issues
Anatomical Differences Between Dogs and Humans
Common Orthopedic Conditions in Dogs
Common Neurologic Conditions in Dogs
Canine Behavior (How not to get bitten)
What is Known About Canine Physical Rehabilitation
Therapeutic Exercises
Aquatic Therapy
Rehabilitation of the Orthopedic Patient
Rehabilitation of the Neurologic Patient

Central Veterinary Conference, Kansas City, MO, Aug 26
The Novartis New England Osteoarthritis Symposium, Boston and Hartford, June
AVMA, Honolulu, July 15 ACVIM, Louisville, KY, June
Maui, May
Houston, March 22
AAHA, Long Beach, CA, March 14
Western States Veterinary Conference, Las Vegas, February 23  
NSAIDs and DMOADs and Efficacy for the Management of Osteoarthritis

West Virginia Veterinary Medical Association, Greenbriar, West Virginia, February  
Why Physical Rehabilitation?  
ROM, Stretching, Cold, Heat  
The Science of Therapeutic Exercises

North American Veterinary Conference, Orlando, January  
Conditioning and Range of Motion Exercises in the Arthritic Dog  
Perioperative and Chronic Pain Management in the Dog  
Physiotherapy lab, all day session, coordinator and instructor

2005
American College of Veterinary Surgeons Veterinary Symposium, San Diego, Oct 28-29  
Nonsurgical Management of Shoulder and Elbow Conditions  
Nonsurgical Management of Hip Dysplasia

New England Veterinary Conference, Mt Snow, Vermont, September  
Why Physical Rehabilitation?  
Getting the Patient Moving - Heat, cold, range of motion, stretching, massage  
The Science of Therapeutic Exercises  
Aquatic Exercise, Therapeutic Ultrasound, Extracorporeal Shockwave Treatment, Neuromuscular Electrical Stimulation  
Orthopedic Rehabilitation Cases  
What do I Need to Get Started? (Including outcome assessment)  
4 hour Laboratory  
Patient evaluation and assessment, including goniometry and limb circumference  
Range of motion, stretching, and joint mobilization techniques  
Therapeutic Exercises  
Therapeutic ultrasound and neuromuscular electrical stimulation  
6 hours of Lectures to Veterinary Technicians  
Why is Physical Rehabilitation Beneficial and When Should it be Used?  
Common Modalities Used in Physical Rehabilitation  
Application and Use of Advanced Modalities  
Therapeutic and Aquatic Exercises  
Physical Rehabilitation Protocols and Case Examples  
Assessing Patient Progress

Pennsylvania Veterinary Medical Association, Harrisburg, PA, August  
Managing Arthritis with Pills from A to Z  
Managing Osteoarthritis with Physical Agents  
Nutritional Management of Osteoarthritis  
Why Physical Rehabilitation?  
Modalities Used in Physical Rehabilitation  
The Science of Therapeutic Exercise

American College of Veterinary Surgeons Diplomate Meeting, Mt Washington, NH, July  
Physical Rehabilitation Techniques and Practices

American College of Veterinary Surgeons Veterinary Symposium, San Diego, October  
Nonsurgical Management of Canine Hip Dysplasia  
Nonsurgical Management of Shoulder and Elbow Conditions

American College of Veterinary Internal Medicine Annual Meeting, Baltimore, June  
Use It or Lose It - Responses of Tissues to Disuse and Remobilization  
Basic Physical Rehabilitation  
Advanced Physical Rehabilitation
Treating Osteoarthritis without NSAIDS

Red Bank and Oradell Veterinary Hospitals, New Jersey, May
Why Physical Rehabilitation?
Therapeutic and Aquatic Exercises
Proprioceptive Exercises

American Animal Hospital Association Annual Meeting, Baltimore, March
Adjunction Treatment for Osteoarthritis

Harrisburg Veterinary Medical Association, Harrisburg, PA, March
Prescribing More Play

Western States Veterinary Conference, Las Vegas, February
Adjunctive Treatment for Osteoarthritis

Pennsylvania Veterinary Conference, Philadelphia, PA, February
Why Physical Rehabilitation?
Basic Rehabilitation Modalities - Heat, cold, range of motion, stretching
Proprioceptive Exercises and the Science Behind Them
Therapeutic and Aquatic Exercises - The Science and Practical Applications
Advanced Modalities in Veterinary Rehabilitation - Therapeutic Ultrasound, Extracorporeal Shockwave Treatment,
Neuromuscular Electrical Stimulation
Nutraceuticals in chronic pain management

Minnesota Veterinary Medical Association, Minneapolis, January
Responses of Tissues to Disuse and Remobilization
Range of Motion, Stretching, Cold and Heat
The Science of Therapeutic Exercises
Aquatic Therapy
Neuromuscular Electrical Stimulation and Therapeutic Ultrasound
Rehabilitation Protocols for Orthopedic Conditions

North American Veterinary Conference, Orlando, FL, January
Osteoarthritis from A to Z Master Class
Physical Therapy for Pain Relief in Canine Osteoarthritis
Physical Therapy Techniques I and II

2004
Atlantic Coast Veterinary Conference, Atlantic City, NJ, October
Adjunctive Treatment for Canine Osteoarthritis

Wild West Veterinary Conference, Reno, NV, October
Adjunctive Treatment for Canine Osteoarthritis
Pain Management
Physical Rehabilitation for Osteoarthritis

Southwest Veterinary Conference, Fort Worth, TX, September
Assessing the Rehabilitation Patient
PostOperative Pain Management
Electrical Stimulation and Therapeutic Ultrasound
The Science of Therapeutic Exercises
Introduction to Small Animal Rehabilitation
Therapeutic Exercises and Protocol Development
Modalities Used in Physical Rehabilitation
Why Physical Rehabilitation?

Central Veterinary Conference, Kansas City, MO, August
Canine Gait Analysis
Forelimb Fracture Repair
Physical Rehabilitation
Carpal and Digit Conditions
Managing Arthritis
Shoulder and Elbow Conditions

Southeast Veterinary Conference, Myrtle Beach, SC, June
Adjunctive Treatment for Canine Osteoarthritis

Symposium of the Student American Veterinary Medical Association, Knoxville, TN, March
Small Animal Physical Therapy
Management of Chronic Osteoarthritis

American Animal Hospital Association Annual Meeting, Tampa, FL, March
Diagnosing Difficult (and Easy) Lamenesses
Carpal, Tarsal, and Digit Conditions
Hip Conditions
Canine Physical Rehabilitation Lectures and Laboratories

Pet’s Choice Meeting, Tempe, AZ, March
New Treatments for Osteoarthritis

Western States Veterinary Conference, Las Vegas, NV, February
What’s New in Osteoarthritis
No Excuse for Pain
Extracorporeal Shock Wave Treatment

Indiana Veterinary Medical Association Annual Meeting, Indianapolis, IN, January
Research Update on Canine Physical Therapy

North American Veterinary Conference, Orlando, FL, January
New Treatments for Osteoarthritis
Rehabilitation of the Sporting Dog
Canine Physical Rehabilitation Lectures and Laboratories

Canine Veterinary Rehabilitation Certificate Short Courses
Vet II July 11-13, Knoxville
PT II May 14-16, Boston
Vet III July 15-17, Knoxville
Vet and PT IV, April 24-25, July 18-19, Knoxville
Vet and PT V, January 10-11, San Francisco; July 20-21, Knoxville; August 14-15, San Diego
Vet and PT VII, June 26-27, December 11-12, Knoxville

2003
American College of Veterinary Surgeons Pet Owner’s Seminar, Washington, DC, October 11
Rehab, One Key to a Better Life for Your Pet

American College of Veterinary Surgeons Veterinary Symposium, Washington, DC, October 12
Rehabilitation of Sporting Dogs

American Association of Veterinary State Boards Annual Delegate Assembly, Annual Meeting of the American Veterinary
Medical Association, Denver, CO
Collaborative Practice

Peter Piper Veterinary Conference, Sanibel Island, FL
Non-Steroidal Anti-Inflammatory Drugs - Newer Uses for Some New Drugs

Chronic and Orthopedic Pain Control -- Ensuring Long-term Comfort
American College of Veterinary Surgeons Veterinary Symposium
Washington, DC, October
Southwest Veterinary Conference
Dallas, September
Annual Meeting of the American Veterinary Medical Association
Denver, CO July
North Carolina Veterinary Medical Association Annual Meeting
Myrtle Beach, SC, June
Veterinary Orthopedic Society
Steamboat Springs, CO, Feb
Western Veterinary Conference
Las Vegas, Feb

Iams Breeders’ Symposium Series, Westminster Dog Show, New York, New York, Feb 8
Houston International Dog Show, Houston, July
Joint and Leg Problems in Growing Show Dogs

North American Veterinary Conference, Orlando, Jan 20
New Advances in Pain Management

Louisville Veterinary Medical Association, Louisville, KY, Jan 15
COX-2 Inhibition and Pain Management - What’s the Buzz?

Colorado State University Annual Veterinary Conference, Fort Collins, CO, Jan 11
Veterinary Physical Rehabilitation - 6 hrs of presentations

Canine Veterinary Rehabilitation Certificate Short Courses
Intro PT Course, Newark, NJ
Vet II - Feb 21-23, Knoxville; July 8-10, Knoxville; November 7-9, Knoxville
PT II - July 8-10, Knoxville
Vet III - July 11-13, Knoxville
PT III - April 25-27, Atlanta
Vet and PT IV, July 14-15, Knoxville
Vet and PT V, May 3-4, Detroit; July 16-17, Knoxville, September 20-21, Philadelphia
Vet and PT VII, June 20-22, Knoxville; December 5-7, Knoxville

2002
American College of Veterinary Surgeons Veterinary Symposium, San Diego, October
Rehabilitation of Neurological Patients
Rehabilitation of Orthopedic Patients

Annual Meeting of the American Veterinary Medical Association, Nashville, TN, July 14
Introduction to Small Animal Veterinary Physical Rehabilitation

Charlotte Regional Veterinary Medical Association, Charlotte, NC, Dec 11
Coxibs, NSAIDS, and the Pain of Osteoarthritis
Challenge of the Champions Dog Show Iams Breeders’ Symposium Series, Orlando, FL, Dec 10
Joint and Leg Problems in Growing Show Dogs

Atlantic Coast Veterinary Conference, Atlantic City, NJ, September
Introduction to Small Animal Physical Rehabilitation
Therapeutic and Aquatic Exercises
Neuromuscular Electrical Stimulation and Therapeutic Ultrasound

Canine Veterinary Rehabilitation Certificate Short Courses
Intro PT Course, April 20-21, Omaha, NE; June 22-23, Kalamazoo, MI; November 16-17, Tallahassee, FL
Vet II Feb 15-17, Knoxville
PT II August 15-17, Knoxville
Vet III April 26-28, Knoxville; October 11-13, Knoxville
PT III, May 17-19, Boston; November 1-3, Sturbridge, CT
Vet and PT IV, May 4-5, Minneapolis; June 15-16, San Francisco
Vet and PT V, September 14-15, Chapel Hill, NC
Harris County Veterinary Medical Association, Houston, TX, March 14  
Canine Physical Rehabilitation

Music City Veterinary Conference, Nashville, TN, Feb 24  
Veterinary Physical Therapy

North American Veterinary Conference, Orlando, FL, January 2002  
Canine Physical Rehabilitation Masterclass and Wet Lab

Buffalo Academy of Veterinary Medicine, January 3  
Canine Physical Rehabilitation

2001
American College of Veterinary Surgeons Veterinary Symposium, Chicago, October  
Physical Rehabilitation in Osteoarthritis  
Principles and Modalities of Physical Therapy  
Case-based Postoperative Management of Joint Surgery - Treatment Protocols

Veterinary Orthopedic Society, Lake Louise, Alberta, Canada, February 25-March 2  
Physiotherapy - Therapeutic Exercises for Arthritis and Joint Surgery  
Assessing and Prescribing for the Rehabilitation Patient - Part I  
Assessing and Prescribing for the Rehabilitation Patient - Part II

UTCVM Continuing Education Seminar, Knoxville, TN, December 5  
Canine Arthroscopy

Chattanooga Veterinary Medical Association, December 2  
Canine Physical Rehabilitation

Tri-Cities Veterinary Medical Association, September 16  
Canine Physical Rehabilitation

University of Tennesee College of Veterinary Medicine, June 1-3  
Canine Physical Therapy Short Course and Wet Lab

Veterinary Professional Quest Conference, Alta, Utah, April 3-7  
Canine Physical Therapy  
Update on Small Animal Orthopedics

Oregon Physical Therapy Conference, March 9-11  
Canine Physical Therapy

Minnesota Veterinary Medical Association Annual Conference, Bloomington, MN, February 1  
Responses of Musculoskeletal Tissues to Disuse and Remobilization  
Heat, Cold, Range of Motion, and Massage  
Neuromuscular Electrical Stimulation and Therapeutic Ultrasound  
Therapeutic and Aquatic Exercises  
Rehabilitation Protocol Development and Assessing Outcomes  
Physical Rehabilitation Case Studies

Michigan Veterinary Conference, Lansing, MI, January 26  
Responses of Musculoskeletal Tissues to Disuse and Remobilization  
Heat, Cold, Range of Motion, and Massage  
Neuromuscular Electrical Stimulation and Therapeutic Ultrasound  
Therapeutic and Aquatic Exercises  
Rehabilitation Protocol Development and Assessing Outcomes  
Physical Rehabilitation Case Studies

North American Veterinary Conference, Orlando, FL, January  
Canine Physical Rehabilitation  
Physical Rehabilitation for the Arthritic Patient
Canine Physical Rehabilitation Wet Lab

Canine Veterinary Rehabilitation Certificate Short Courses
Intro PT Course - Knoxville, TN, September 22-23
PT II - New Hampshire Institute of Technology, Manchester, NH, November 2-4; Knoxville, Tennessee, August 24-26

2000
American College of Veterinary Surgeons Veterinary Symposium, Washington, DC, September
Pathophysiology of Tissue Disuse and Recovery
Therapeutic and Aquatic Exercise
Quail Country Continuing Education Weekend, December 8-10
Selected Topics in Small Animal Orthopedics
American Physical Therapy Association, Knoxville, Tennessee, June 9-11
Canine Physical Therapy Short Course
Veterinary Specialists of the Southeast Continuing Education Weekend, Charleston, SC, May 19-20
Responses of Tissues to Disuse and Remobilization
Rehabilitation of the Cranial Cruciate Ligament Patient
Canine Physical Therapy 1, Denver, Colorado, April 7-8
The Basic Principles
Knoxville Academy of Veterinary Medicine, Knoxville, Tennessee, March 29
Physical Therapy at UT
University of Tennessee College of Veterinary Medicine, Feb 18-20, April 14-16
Canine Physical Therapy Short Course
North American Veterinary Conference, Orlando, FL, January
Fracture/Separation of the Proximal Capital Femoral Epiphysis
What’s New in Fracture Repair
Cranial Cruciate Ligament Disease - Surgical and Medical Management
Meet the Professor - Postoperative Rehabilitation
Veterinary Physical Therapy
Feline Orthopedic Conditions
Postoperative Rehabilitation
Carprofen and Etodolac for Postoperative Pain and Inflammation
The Role of NSAID in Managing Pain
How I Manage Pain in Hip Dysplasia

1999
American College of Veterinary Surgeons Veterinary Symposium, San Francisco, October
Physical Rehabilitation
Fractures of the Forelimbs
Diagnosis and Management of DIC--What’s New?

Fall Conference for Veterinary Technicians, Tennessee Veterinary Technicians Association, Gatlinburg, TN, Oct 16
Canine Physical Therapy
Asheville Veterinary Medical Society, Asheville, NC, July 15
Physical Therapy of Small Animals
American Physical Therapy Association, University of Tennessee College of Veterinary Medicine, Knoxville, Tennessee, June 18-20
Canine Physical Therapy I Short Course and Wet Lab

1998

Darryl Millis, page 42
American College of Veterinary Surgeons Veterinary Symposium, Chicago. October
Interlocking nails - when they worked and when they didn’t

Veterinary Continuing Education, University of Tennessee, December 2
Post Operative Rehabilitation

Appalachian Branch of the American Association for Laboratory Animal Science, Winter Quarter Meeting
University of Tennessee, January 30
Orthopedic Research

1997
American College of Veterinary Surgeons Veterinary Symposium, Orlando, FL, October
Complicated Femoral Fractures.

University of Tennessee Annual Conference for Veterinarians, Knoxville, Tennessee, February 2
Feline Joint Diseases
Update on Carprofen

American College of Veterinary Surgeons Veterinary Symposium, San Francisco, October
Clinical Experience with Derotational Femoral Osteotomy

American Physical Therapy Association Scientific Meeting and Exposition, Minneapolis, Minnesota, June
Physical Therapy in Veterinary Medicine

1996
University of Tennessee College of Veterinary Medicine, Knoxville, Tennessee, September 13
Luxating Patella Short Course and Wet Lab

University of Tennessee Continuing Education Program for The Japanese Animal Hospital Association, Knoxville, Tennessee, March 7
Force Plate Gait Analysis

1995
American College of Veterinary Surgeons Veterinary Symposium, Chicago, October
Feline Joint Problems

University of Tennessee College of Veterinary Medicine, Knoxville, Tennessee, April 21-22
Canine Cranial Cruciate Ligament Short Course and Wet Lab, Course Leader

1994
American College of Veterinary Surgeons Veterinary Symposium, Washington DC, October
Peritonitis and Peritoneal Drainage: New Developments.
Coagulopathies Associated with Surgical Conditions

University of Tennessee Veterinary Continuing Education Program, Knoxville, Tennessee, November
The Bleeding Patient - How to control Intraoperative Hemorrhage

East Tennessee Veterinary Medical Association Annual Meeting, Gatlinburg, Tennessee, October
Partial Rupture of the Cranial Cruciate Ligament
Degenerative Joint Disease - New Approach to an "Old Age" Problem
Fracture Fixation - How to Avoid Treatment Failure
Luxating Patellas - How to Achieve Successful Results
Hip Dysplasia - When to Refer

1993
Veterinary Continuing Education Program, University of Tennessee, Knoxville, Tennessee, December
External Fixators in Small Animal Orthopedics

Jackson Veterinary Medical Association, Jackson, MS, May
Gastric Dilatation-Volvulus
1992
Mississippi State and Auburn University Continuing Education Weekend, Mississippi State University, Starkville, Mississippi, October
   Disorders of Coagulation

Tuscaloosa Veterinary Medical Association, Tuscaloosa, AL, March
   Plastic and Reconstructive Surgery

Winter Meeting of the Mississippi Veterinary Medical Association, Starkville, MS, February
   Gastric Dilatation-Volvulus

1990
Michigan State University, October
   Surgery in Pet Rabbits

Michigan State University, June
   Disease Conditions Affecting Bone Healing

Western Michigan Veterinary Medical Association, Grand Rapids, MI, January
   Forces Affecting Fracture Fixation

1989
Michigan State University, November
   Orthopedic Conditions of the Carpus and Digits

Michigan State University, February
   Surgical Considerations in Gastrointestinal Neoplasia

1988
Livingston County Veterinary Medical Association, Brighton, MI, November
   Gastric Dilatation-Volvulus and the Use of the Muscular Flap Gastropexy

Michigan State University, November
   Peripheral Nerve Surgery