

# Laura L. McCauley, DVM, DACVSMR, CCRT, CVA, CVC

## Curriculum Vitae

### June 2017

Bachelor of Arts, University of Denver, Class of 1988  
Doctor of Veterinary Medicine, Colorado State University, Class of 1992  
Certified in Acupuncture by IVAS, Class of 1998  
Certified in Veterinary Chiropractic by AVCA, Class of 2000  
Certified Canine Rehabilitation Therapist, 2004  
Diplomate American College of Veterinary Sports Medicine and Rehabilitation, 2014

#### Professional Experience

Palos Animal Hospital – Palos Heights, IL 1992-1994  
Associate Veterinarian  
River Heights Veterinary Clinic – Oswego, IL 1994-1995  
Associate Veterinarian  
Greenfield Veterinary Clinic – Milwaukee, WI 1995-1996  
Associate Veterinarian  
Wolf Animal Hospital – Kenosha, WI 1996-1998  
Associate Veterinarian  
TOPS Veterinary Rehabilitation – Grayslake, IL 1998-2016  
Owner and Medical Director  
Canine Rehabilitation Institute – 2004- 2017  
Faculty Member – lecturing in the Introductory, Assistant, Geriatric, and Laser Summit Modules  
Wellington, FL  
Broomfield, CO  
Coral Springs, FL  
Aspen, CO  
Surrey, England  
Brisbane, Australia  
Frankfurt, Germany  
TOPS Kennels Police Dog Training – Grayslake, IL 2004 – 2016  
Faculty for 4-Hour Training Course for new K-9 Handlers, biannually  
AHVMA Board of Directors - 2013 - present  
Red Tail Rehab, PC – 2017

#### Honors

2011 Iams AARV Award for Excellence in the Field of Rehabilitation (American Association of Rehabilitation Veterinarians)

2015 Holistic Practitioner of the Year by the American Holistic Veterinary Medical Association

#### Publications

Invited author: *Canine Physical Therapy and Rehabilitation*, Chapter 19 “Acupuncture” (co-authored by Maria Glinski, DVM) and Chapter 13 “Ultrasound” (co-authored by Janet Steiss, DVM), Saunders. Millis, Levine, and Taylor, St Louis, Mo. 2004

Invited author: *Clinical Textbook for Veterinary Technicians*, Edition 6, Chapter 31 “Nursing Concepts in Alternative Medicine” (co-authored by Christine Jurek, DVM), Elsevier. Bassert and McCurnin, St Louis, Mo. 2006

Invited author: *Clinical Textbook for Veterinary Technicians*, Edition 7, Chapter 23, “Nursing Concepts in Alternative Medicine” (co-authored by Christine Jurek, DVM), Elsevier. Bassert and McCurnin, St Louis, Mo. 2010

Invited author: *Clinical Textbook for Veterinary Technicians*, Edition 8, Chapter 23, “Physical Therapy, Rehabilitation, and Alternative Medial Nursing” (co-authored by Christine Jurek, DVM), Elsevier. Bassert and McCurnin, St Louis, Mo. 2014

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*Building the Canine Athlete Strength, Stretch, Endurance and Body Awareness Exercises.* Exercise DVD (Produced with M. Christine Zink, DVM, PhD, DACVP)

*Hydro-treadmill Therapy as an Adjuvant to Clinical Practice,* Veterinary Medicine, April 2009

*Physical Rehabilitation and Senior Pets.* (co-authored by Christine Jurek, DVM) Clinician's Brief, December 2011

Invited author (Chapters 8 and 9) of *Canine Sports Medicine and Rehabilitation*, Zink & Van Dyke, Wiley-Blackwell, 2013

*Current topics in veterinary rehabilitation: Laser Therapy.* American Canine Sports Medicine Association Newsletter, January 2014

*Lasers: More Variables than Power.* Clinician's Brief, June 2014

*Use of a Targeted Pulsed Electromagnetic Field Coil in Practice.* FVMA Scientific Proceedings (co-authored by Tim Crowe). April 2016

*When, What, Why, And How To Treat Geriatric Patients: A Rehab Therapist's View.* Journal of the American Holistic Veterinary Medical Association, Fall 2016

#### **Invited Presentations**

Kane County Veterinary Medical Association: Rehabilitation in Veterinary Medicine. September 1999

Poster: First International Association of Veterinary Rehabilitation and Physical Therapy Symposium: Hydro-treadmill in Canine Rehabilitation. October 1999

Holistic Medicine Conference University of Illinois College of Veterinary Medicine: Rehabilitation in Veterinary Medicine. January 2000

University of Wisconsin School of Physical Therapy Annual Regional Conference: The Role of the Physical Therapist in Veterinary Rehabilitation. February 2000

Lake County Veterinary Medical Association: Veterinary Rehabilitation. March 2000

AVMA Annual Convention: Lecture, Panel Discussion, and Wet Lab Postoperative Rehabilitation, Integrated Alternative Therapies; Acupuncture Wet Lab. July 2000

Kane County Veterinary Medical Association: Acupuncture and Chiropractic in Veterinary Medicine. October 2000

Chicago Veterinary Medical Association: Veterinary Rehabilitation. January 2001

University of Wisconsin College of Veterinary Medicine, Student Holistic Association: Veterinary Rehabilitation. February 2001

Illinois Veterinary Medical Association: Stretching and Passive Range of Motion. May 2001

AVMA Annual Convention: Lecture and Wet Lab on Rehabilitation in the Canine. July 2001

Milwaukee Veterinary Medical Association: Introduction to Veterinary Rehabilitation. October 2001

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American Veterinary Chiropractic Association and Options for Animals: Introduction to Veterinary Rehabilitation. November 2001

Seminar for Alternative Therapies in Veterinary Medicine at University of Illinois: Introduction to Veterinary Rehabilitation. February 2002

Alaska Veterinary Medical Association: Rehabilitation in the Canine. February 2002

British Holistic Veterinary Medical Association Conference: Canine Rehabilitation with an Emphasis on Immunologic Disorders. March 2002

Connecticut Veterinary Medical Association: Veterinary Rehabilitation: Introduction to Veterinary Rehabilitation. May 2003

AVMA Annual Convention: Introduction to Veterinary Rehabilitation. July 2002

Second International Association of Veterinary Rehabilitation and Physical Therapy: Business Aspects of Small Animal Rehabilitation. August 2002

Houston Veterinary Medical Association: Introduction to Veterinary Rehabilitation. March 2003

AVMA Annual Convention: Neurological Rehabilitation, Musculoskeletal Exam, and Using Canine Rehabilitation. July 2004

Third International Association of Veterinary Rehabilitation and Physical Therapy: "Effects of Water Temperature on Heart and Respiratory Rate, Rectal Temperature, and Perceived Exertion Score in Dogs Exercising in an Underwater Treadmill." August 2004

North American Veterinary Conference: Neurological Rehabilitation, Musculoskeletal Exam, and Canine Rehabilitation. January 2006

Illinois Seminar: Preventative Medicine for the Canine Athlete. January 2006

Veterinary Technician Introduction to Canine Rehabilitation: Grayslake, IL. February 2006

Denver Seminar: Canine Rehabilitation – Another Solution to Difficult Cases. March 2006

American Holistic Veterinary Medical Association: Neurological Rehabilitation, Musculoskeletal Exam, and Using Canine Rehabilitation. October 2006

World Conference of Veterinary Medicine: Mexico City, Mexico. Acupuncture for Neurological Rehabilitation, Chiropractic for Neurological Rehabilitation, and Canine Rehabilitation for Neurological Disease. May 2007

Georgia Veterinary Medical Association: Canine Exercises, Complete Musculoskeletal Exam, Exam Toys, Treatment Toys – Modalities, Business Aspects. June 2007

AVMA Convention: Neurological Rehabilitation... Amazingly Rewarding, Canine Rehabilitation: A career or a Practice Add on; The Complete Musculoskeletal Exam Made Easy. July 2007

For Your Canine: Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the canine athlete. Illinois. August 2007

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American Holistic Veterinary Medical Association: Exercises for the Canine Athlete, Geriatric, and Those Somewhere in the Middle; Canine Range of Motion, Stretching, and Bodywork. October 2007

North American Veterinary Conference in association with the American Canine Sports Medicine Association: Integrative Medicine in Canine Sports. January 2008

American College of Veterinary Surgeons: Rehabilitation Therapy Lecture and Lab. October 2008 Ferno Seminar of Alternatives in Pain Management. Chicago. April 2008

WOOF: Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the canine athlete. St. Louis, Missouri. August 2009

American Siberian Husky Club: Canine Rehabilitation And How to Prevent Needing It. Itasca Il, September 2009

Kentucky Veterinary Medical Association: Chiropractic Therapy and Joint Mobilization to Augment Canine; How to Use Acupuncture to Aid your Neurological Patients; Integrative Therapies in a Nut Shell; The Complete Musculoskeletal Exam Made Easy; Rehabilitation Treatment toys. October 2009

FEMA National Urban Search and Rescue Response System, Medical Team Training: Search Canine Veterinary Care. Frankfurt Il, January 2010

Standard Process Seminar: Integrative Therapies, Manual Therapies, Musculoskeletal Exam, Glandular Therapies, Rehabilitation Modalities, Schaumburg Il, April 2010

North American Veterinary Conference Institute in Conjunction with Canine Rehabilitation Institute. Rehabilitation Lecture and Wet Lab, Orlando, Fl. May 2010

AVMA Annual Convention: Aquatic Therapy in Rehabilitation, Introduction to Modalities, Introduction to Therapeutic Exercises, Soft Tissue Manual Therapy. July 2010

Veterinary Information Network (VIN) Pain Management Seminar. Veterinary Rehabilitation and its Application in Pain Management, July 2010

American Holistic Veterinary Medicine Association: Beyond Chiro: Joint Mobs of the Spine and Limbs, Therapeutic Exercises and ROM: Athlete to Geriatric. October 2010

Hawaii Veterinary Medical Association: Alternatives to NSAID's for Osteoarthritis, Canine Exercises Athlete to Geriatric and Neuro as Well, Neurological Rehabilitation: Amazingly Rewarding, Rehab Modalities - The Fun Toys, November 2010

Top Shelf K9Agility Training: Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the Canine Athlete. St. Louis, Missouri. November 2010

North American Veterinary Conference: A New Look at Elbows, Cutting Edge Technologies, Degenerative Myelopathy, Glides, Spins, & Rolls, New Exercises for those hard to work with cases. Jan 2011

Catch Me Agility: Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the Canine Athlete. Atlanta. January 2011

TOPS Veterinary Rehabilitation: Veterinarian and Technician course on Massage and PROM (RACE approved). Grayslake, Il Feb 2011

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North American Veterinary Conference Institute in Conjunction with Canine Rehabilitation Institute: Rehabilitation Lecture and Wet Lab, Orlando, Fl. May 2011

AVMA Annual Convention: Alternative Therapies in a Nut Shell and How It Integrates With Canine Rehabilitation, Equipping the Rehab Center, Hydro Therapy Tricks of the Trade, Role of Physical Therapists Working with Veterinary Patients, Panel Discussion. July 2011

VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management , August 2011

Laser as a Therapeutic Modality, Sponsored Event, Long Beach California, Sept 2011 ☐ Laser as a Therapeutic Modality, Sponsored Event. Houston, Texas. December 2011 ☐

North American Veterinary Conference: Laser presentation and Wet Lab, Orlando, Fl. January 2012

Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the Canine Athlete. Iowa. January 2012

Western Vet Conference: Laser lecture and Wet lab, Las Vegas Nevada. February 2012

Canine Rehabilitation Institute Continuing Education Course: Treating the Geriatric Dog, lectures on Exercises and Modalities in Geriatric Patients, Coral Springs Florida. April 2012

Laser as a Therapeutic Modality, Sponsored Event. Houston, Detroit. May 2012 ☐ VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management. July 2012

Canine Rehabilitation Institute Continuing Education Course: The Laser Summit: Lectures on Clinical Application of Laser therapy. July 2012

North American Veterinary Conference: Laser presentation, Orlando, Fl. January 2013 ☐

VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management. July 2013

American Holistic Veterinary Medicine Association: Exercises for the Puppy, Athletic, and Geriatric Dog, Neurological Rehabilitation The Most Rewarding Thing on Earth, The Complete Musculoskeletal Exam More then You Were Taught in School, Therapeutic LASER How do I get the best effects from the machine I have or may get in the future, Therapeutic Lasers Do They Work and What is the Research to Prove It. Kansas City. August 2013

Passive Range of Motion and Massage for Veterinarians and Technicians, Grayslake, Il. September 2013

Canine Rehabilitation Institute International: Introduction to Rehabilitation. United Kingdom. October 2013

Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the Canine Athlete. Iowa. November 2013

Connecticut Veterinary Medical Association: Exercises for the Puppy, Adult, Athlete, and Geriatric Patient, Massage for the Patient with Practice on Each Other, Post Surgical, Neurological, and Athletic Passive Range of Motion, Rehabilitation for the Neurological Patient. Connecticut, April 2014

VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management. July 2014

American Holistic Veterinary Medical Association. Beyond Chiro Joint Mobs of the Spine and Limbs, lecture and 2 labs. Portland, Oregon. September 2014

DC Academy. Therapeutic LASER Clinical Applications, Therapeutic Laser do they work and what is the research to prove it. Washington D. C. October 2014

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Canine Rehabilitation Institute Continuing Education Course: Treating the Geriatric Dog, lectures on Exercises and Modalities in Geriatric Patients, Coral Springs Florida. October 2014

Michigan State Veterinary Medical Association. Rehab the Wave of the Future. Grand Rapids, Michigan. November 2014

Layperson seminar on Stretching, Exercises, Massage, and Gait Analysis for the Canine Athlete. Atlanta, Georgia. February 2015

VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management. August 2015

American Holistic Veterinary Medical Association. Intro To Lasers, The Science, The Variables, and The Secrets, Cutting Edge Laser Tricks of the Trade, Overview of Exercises When What Why and How to Treat Geriatric Patients, Managing The Geriatric Dog With Advanced Manual Techniques, Assistive Devices for the geriatric patient, Massage Techniques for Your Pets and Your Patients, How To Make An Athlete More Competitive Without Getting Injured. August, GA. October 2015

American Veterinary Chiropractic Association. How To Strengthen and Stretch the Muscles that Support the Spine, Limb Joint Mobilization- An In-depth Look at How The Limb Joints Move and How to Obtain Improved Range Of Motion, Improve Your Tool Box with "Out of The Box" Spinal Techniques – Albuquerque, NM. November 2015

North American Veterinary Conference. Diagnosis & Treatment Of Common Muscle Injuries In Sporting Dogs, Non-Surgical Management of Cruciate Disease, Rehabilitation exercises for Common Injuries in Working Dogs, Rehabilitation of Working Dogs: Modifying Physical Modalities for this Group, Preventive Medicine Through Injury Recovery To Keep Dogs Working And Playing. Orlando, Fl. January 2016

North East Texas Veterinary Medical Association. Laser Therapy for Veterinarians. Sulfur Springs, Texas. March 2016

Florida Veterinary Medical Association. Assistive Devices For The Geriatric Patient; How To Strengthen And Stretch The Muscles That Support The Spine; Intro To Lasers, The Science, The Variables, And The Secrets; Limb Joint Mobilization- An In-Depth Look At How The Limb Joints Move And How To Obtain Improved Range Of Motion; Neuro-Rehabilitation A Logical Look At Helping These Patients; Overview Of Exercises When What Why And How To Treat Geriatric Patients; Rehabilitation And Laser Therapy Lecture And Lab; Therapeutic Laser Do They Work And What Is The Research To Prove It. Tampa, Florida. April 2016

Central Veterinary Conference. Advanced soft tissue manual techniques, Enhance Your Musculoskeletal Exam- Secrets To The Special Tests, Fun with assistive devices- what you need to know, How To Make An Athlete More Competitive Without Getting Injured, Introduction to soft tissue manual techniques, Working with Working Dogs. Kansas City, Missouri. August 2016

American Holistic Veterinary Medical Association. Forelimb Injury And Pain - How To Diagnose And Treat With An Integrative Approach, Manual Therapy of the Skull and Spine Without Chiropractic Manipulations (Lab), Rear Limb Injury And Pain - How To Diagnose And Treat With An Integrative Approach, Spinal Injury And Pain - How To Diagnose And Treat With An Integrative Approach. Columbus, Ohio. September 2016

VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management. September, 2016

Colorado State Veterinary Medical Association. Intro to Rehabilitation, What Is It and Do I Want To Add It To My Practice, Musculoskeletal Special Tests: What Can My Hands Tell Me, Common Soft Tissue Injuries - Where And How To Find Them, Laser The Variables, The Secret Tips, And The Research, How To Work With The Working Dog - Expanding Potential Patient Load. Loveland, Colorado. September 2016

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The Gulf Atlantic Vet Conference. Wet Lab: Rehabilitation and Laser Therapy, Canine Rehabilitation - What Is It and Do I Want to Add It to My Practice?, Neuro-rehabilitation: A Logical Look at Helping These Patients, Overview of Exercises: When, What, Why, and How to Treat Geriatric Patients Part I & II, How to Strengthen and Stretch the Muscles That Support the Spine Assistive Devices to Improve Your Patients' Quality of Life, Therapeutic Lasers: Do They Work, and What Is the Research to Prove It?. Boca Raton, Florida. October 2016

American Veterinary Chiropractic Association. Working with Working Dogs, Why, How and When to use laser while doing chiropractic therapy, Canine Geriatrics - Musculoskeletal and Neurological Changes- Part 1 and 2. Orlando, Florida. November, 2016

North American Veterinary Conference. Therapeutic Lasers- Cutting Edge Medicine. Orlando, Florida. February, 2017

New Jersey Veterinary Medical Association. NPAIDs- Non-Pharmaceutical Anti-Inflammatory Devices And Techniques, Canine Exercises From Young Pups to Adults and Athletes, Canine Geriatrics- The Musculoskeletal and Neurological Progression And How To Slow or Halt It - Part I & II, Laser Therapy Lecture and Wet Lab (4 hrs), Canine Rehabilitation - What Is It And Do I Want To Add It To My Practice, Neuro-rehabilitation- A Logical Look at Helping These Patients. March, 2017

Florida Veterinary Medical Association. Assistive Devices for the geriatric patient, Forelimb Injury And Pain - How To Diagnose And Treat Common Conditions, Intro To Lasers, The Science, The Variables, And The Secrets, NPAIDs- Non-Pharmaceutical Anti-Inflammatory Devices And Techniques, Overview of Exercises When What Why and How to Treat Geriatric Patients, Rear Limb Injury And Pain How to Diagnose and Treat Common Conditions, Therapeutic Laser Do They Work And What Is The Research To Prove It, Laser Therapy Lecture and Wet Lab (4 hrs). April 2017

VIN Pain Management Seminar. Veterinary Rehabilitation and Its Application in Pain Management. August, 2017

Pacific Northwest Veterinary Conference. Forelimb Injury And Pain - How To Diagnose And Treat With An Integrative Approach, Rear Limb Injury And Pain - How To Diagnose And Treat With An Integrative Approach, Spinal Injury And Pain - How To Diagnose And Treat With An Integrative Approach. October 2017