

Education

- FitPAWS® Master Trainer™ Canine Fitness Coach Certificate, 2015
- Australian College of Phytotherapy; Certificate in Herbal Phytotherapy, 2005-2006
- Advanced Course MET and CES Certificate of Proficiency in Electrotherapy, 2002 & 2003
- American Physical Therapy Assoc. (APTA); Building an Aquatics Program, Certificate 2002
- American Physical Therapy Assoc. (APTA); Pain Management, Neurology Certificate 2001
- Option for Animals Advanced Modules in Animal Chiropractic; Diplomat Level 1998-2002
- American Veterinary Chiropractic Association; Certification in Animal Chiropractic, 1997
- University of Missouri; Doctor of Veterinary Medicine, 1980
- Missouri Valley College; Biology, 1973-75

Experience

- Pet Rehab & Pain Clinic, Owner 2012 - Present
- Standard Process®, Inc. Veterinary Product Marketing Consultant 2001 - 2011
- Animal Fitness Center, PC, Owner & Founder 2002 - Present
- Veterinary Consultant, Electromedical Products International 2009 - Present
- Veterinary Medical Director, Electromedical Products International 2002 - 2008, 2018-present
- Animal Rehabilitation Foundation, Inc. 2002-2003
- Pet Station, PC, Owner & Founder 1987 - 2001
- Franklin County Humane Society of Missouri 1988 - 2001
- Mountain View Animal Hospital, Phoenix, AZ 1985 - 1987
- Arizona Humane Society, Phoenix, AZ 1981 - 1985
- Suburban Central Animal Hospital, Mission, KS 1980 - 1981

Publications

- *Electroceuticals; The Wave of the Future is Now*, American Veterinarian July 2018
- *JAHVMA*, Tissue Mineral Patterns in 564 Dogs. Vol 48 Fall 2017
- *Contentment*, The American Institute of Stress June 2014
- *Combat Stress*, The American Institute of Stress October 2013
- DVD'S: Fitness in Motion® Stretching & Exercises for Dogs, Alpha-Stim® for Animals, Clinical Animal Nutrition 2011
- *Equine Stretching Exercises, Are they Effective?* Journal of Equine Veterinary Science February 2010
- Frick & Hethcote. Fitness in Motion: Keeping Your Equine's Zones at Peak Performance. *The Lyons Press* December 2007

- *Microcurrent Electrical Therapy*, Journal of Equine Veterinary Science October 2005
- Featured in: Veterinary FORUM Magazine; “Re-Thinking Rehabilitation, Is Your Practice Missing Out?” July 2005
- Featured in: *Hands-On Healers*, Horse and Ride March 2001

Research Experience

- Analytical Research Laboratories – Applications of Tissue Mineral Analysis in animals, publication in process. 2009-present
- Electromedical Products International, Inc.– Alpha-Stim® clinical applications & research in animals 2000-present
- University of Missouri, College of Veterinary Medicine Parasitology Dept. 1978 - 1979
- Health Industries Department of Ralston Purina Research Farm, nutritional studies 1976

Teaching Experience

Lectures have been presented on topics of Clinical Animal Nutrition, Chiropractic, Animal Rehabilitation, Microcurrent therapy & Electromedicine, Stress and Pain Management, Balancing the Autonomic Nervous System, Caring for the Athlete to the Aging Patient for the following groups, associations, and institutions: 2000 - Present

- American Academy of Pain Management
- American Holistic Veterinary Medical Association
- American Veterinary Chiropractic Association
- American Veterinary Medical Association
- Central States Veterinary Conference
- Illinois Veterinary Medical Association
- International Symposium on Rehabilitation and Physical Therapy in Veterinary Medicine
- International Veterinary Acupuncture Society
- Midwest Veterinary Conference
- Missouri Veterinary Medical Association
- Western Veterinary Conference
- Wild West Veterinary Conference
- Accidental Cure Conference sponsored by Simon Yu, MD
- Standard Process, Inc. and Standard Process Distributors
- Dallas Equine Times Holistic Horse Care Seminar
- Equine Affaire
- Nestle’ Purina Farms

Media & Online

- Instructor for www.e-trainingfordogs.com online courses Certification by *CCPDT & IAABC* 2010- present
- KXAM, Phoenix, AZ Talk Show Host "*Animal Attraction*" 2005
- www.VoiceAmerica.com On-Line Talk Show Host 2005

Honors/Awards

Animal Chiropractic Hall of Fame	2015
Fellowship of the American Institute of Stress	2013
Hartz® Mountain Corporation Veterinarian of the Year Runner Up	2006
Franklin County Human Society of Missouri <i>Visionary Award</i>	2004
International Who's Who of Professionals	2003
Service Award, C.H.A.M.P. Assistance Dogs, Inc.	2002
Certificate of Recognition, C.H.A.M.P. Assistance Dogs, Inc.	2000
Missouri Valley College Honorary Alumni	1996
Arizona Humane Society Service Award	1980
Diamond Laboratories Student Service Award	1980
Who's Who in American Colleges and Universities	1980
First Woman President, Missouri Student Chapter AVMA	1979
A. H. Groth Student Research Award	1979
Frank Wells Scholarship	1979