

Robert M. Stein, D.V.M.
Certified Veterinary Acupuncturist
Certified Veterinary Pain Practitioner
Certified Canine Rehabilitation Therapist
Certified Myofascial Trigger Point Therapist
Diplomate, Academy of Integrative Pain Management
Past-President, International Veterinary Academy of Pain Management
drstein@vasg.org

Summary

- Experienced small animal practitioner with a strong academic base and eye to the future of veterinary medicine.
 - Keen interest in assisting students as they transition from the academic setting to the private practice arenas.
 - In-depth knowledge of advanced anesthesia and pain management. Capable of applying that knowledge at the private practice level.
 - Extensive knowledge of computers and related technology including the utilization of computer related technology to enhance veterinary practice.
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Education & Service

- Dry Needling/Intramuscular Manual Therapy (IMT) Series** 2011-12
Janet G. Travell, MD Seminar Seriessm
Myopain Seminars, Bethesda, MD
IMT-1, Foundations of Trigger Point Examination and Treatment – 20 hours, lecture and wet labs – Oct 2011
IMT-2, Head, Face, Neck, and Shoulder Pain – 20 hours, lectures and wet labs – Mar 2012
IMT-3, Low Back, Hip, and Pelvic Pain – 20 hours, lectures and wet labs – Apr 2012
IMT-4, Extremity Pain – 20 hours, lectures and wet labs – Mar 2012
IMT-5, Review and Certification – 40 hours, lectures, wet labs, written and practical examinations – June 2012
- Canine Physical Rehabilitation Therapy Certification Program** 2007
Canine Rehabilitation Institute, Wellington, FL
Introduction to Canine Rehabilitation – 48 hours, lecture and wet labs – Jun 2007
The Canine Rehabilitation Therapist – 48 hours, lecture and wet labs – Dec 2007
Canine Neurological Rehabilitation – 24 hours, lecture and wet labs – Dec 2007
- Veterinary Small Animal Acupuncture Certification Program** 2006
Chi Institute, Reddick, FL
Session 1 – 31 hours, lecture and wet labs – Feb 2006
Session 2 – 31 hours, lecture and wet labs – April 2006
Session 3 – 31 hours, lecture and wet labs – June 2006
Session 4 – 37 hours, lecture and wet labs – August 2006
Diagnostics, Classical Points and Advanced Acupuncture Techniques – Jan 2008
Diagnostics, Classical Points and Advanced Acupuncture Techniques – Jan 2009
- Charlie Bild Very Important Practitioner Program** 2006
University of Florida, Gainesville, FL
Four-week appointment to the Small Animal Anesthesia and Analgesia Service.

<p>Small Animal Post-Graduate Anesthesia Clerkships Michigan State University, East Lansing, MI Seven weeklong clerkships.</p>	1997-2003
<p>Small Animal Surgical Internship University of Minnesota, St. Paul, MN</p>	1980-81
<p>Doctor of Veterinary Medicine Degree Michigan State University, East Lansing, MI Concentration in small animal medicine and surgery; Phi Zeta Award, AAHA Senior Student Award; Class rank, 2nd.</p>	1980
<p>U.S. Army Specialist 5th Class (E5); Advanced promotions based on mid-term AIT performance (E3) and again at AIT graduation (E4) for graduating at the top of the class; E5 promotion at minimum time-in-grade; Good Conduct Medal; National Defense Medal; Army Commendation Medal.</p>	1972-75

Career History & Accomplishments

<p>Consultant Editor - Rehab/Sports Med/Chronic Pain Vet-to-Vet Board</p> <ul style="list-style-type: none"> • Veterinary Information Network; www.vin.com • Well-respected mentor for veterinarians interested in improving their practice's patient management. 	2015- <i>present</i>
<p>Distinguished Veterinary Alumnus Practitioner Award</p> <ul style="list-style-type: none"> • Michigan State University College of Veterinary Medicine, E. Lansing, MI 	2014
<p>Certified Myofascial Trigger Point Therapist</p> <ul style="list-style-type: none"> • Myopain Seminars, Bethesda, MD 	2012
<p>Certified Veterinary Pain Practitioner</p> <ul style="list-style-type: none"> • International Veterinary Academy of Pain Management 	2011
<p>Certified Canine Rehabilitation Therapist</p> <ul style="list-style-type: none"> • Canine Rehabilitation Institute, Wellington, Florida. 	2009
<p>Certified Veterinary Acupuncturist</p> <ul style="list-style-type: none"> • Chi Institute, Reddick, Florida. 	2009
<p>Diplomate, American Academy of Pain Management</p> <ul style="list-style-type: none"> • The American Academy of Pain Management is the largest interdisciplinary organization dedicated to pain management. The AAPM serves as the model for its "sister" organization, the International Academy of Veterinary Pain Management. 	2006
<p>Consultant Editor - Anesthesia and Analgesia Vet-to-Vet Board</p> <ul style="list-style-type: none"> • Veterinary Information Network; www.vin.com • Well-respected mentor for veterinarians interested in improving their practice's patient management. 	2005- <i>present</i>

Founder/Webmaster Veterinary Anesthesia & Analgesia Support Group,
www.VASG.org.

2003-
present

- As an extension of my 20 year interest in anesthesia and pain management I conceived and created a website dedicated to anesthesia and analgesia. I am the sole webmaster for this resource.
- The majority of the site material was taken from internal hospital protocol manuals I created for the practice.
- Colleagues from the Veterinary Information Network anesthesia and analgesia board and numerous International colleagues were recruited to add resource material and review current material to include translations into multiple languages.
- This site averages 33000 visitors on a monthly basis.

Owner, Animal Pain Management Center, Snyder, NY.

2006-
present

- Developing multidisciplinary pain management practice.
- Services include broad spectrum of allopathic medication based therapies, Traditional Chinese patient management techniques including acupuncture and herbal therapy, myofascial trigger point needle therapy, as well as physical rehabilitation therapy.

Owner, Amherst Small Animal Hospital, Snyder, NY.

1989-
present

- Transitioned conventional volume oriented practice to client education orientation.
- Created in-house client education database of digital anatomic and radiographic images, videos, and sound bytes.
- Created MS Publisher based client handouts incorporating patient images.
- Responsible for networking the entire practice to enable internet access providing Veterinary Information Network access and client education data base access in all areas of the practice.
- Responsible for the construction and maintenance of the hospital computers.
- Created practice website to enhance client education and client bonding to the practice.
- Developed advanced anesthetic and analgesic program within our practice.
- Developed advanced dental program within our practice.

Associate veterinarian, Amherst Small Animal Hospital, Snyder, NY.

1983-89

- Performed the general duties of a small animal practice associate with emphasis on small animal surgery.

Associate veterinarian, Town and Country Animal Clinic, Cheektowaga, NY

1981-83

- Performed the general duties of a small animal practice associate with emphasis on small animal surgery.
- Participated in the investigation of photodynamic therapy for cancer management in cats and dogs with Dr. Richard Thoma, Dr. Tom Dougherty, and Mr. Ken Weishaupt.

Small Animal Surgical Intern, University of Minnesota, St. Paul, MN.

1980-81

- Rotating Small Animal Internship with strong emphasis on Small Animal Surgical duties.

Participation in Organized Veterinary Medicine

- **IVAPM President** - International Veterinary Academy of Pain Management. 2007-09.
- **IVAPM President-elect** - International Veterinary Academy of Pain Management. 2007.
- **IVAPM Executive Board Advisory Committee** - International Veterinary Academy of Pain Management chaired by Dr. Mark Epstein. 2005-2007.
- **ACVA Anesthesia Marketing Committee** - American College of Veterinary Anesthesiology chaired by Dr. Matt Read, D.A.C.V.A. 2004, 2005.
- **Buffalo Academy of Veterinary Medicine** – served 4 years as an officer to include the post of President – responsible for selecting and securing speakers for a 7 session CE program providing 4 hour lectures to approximately 150 veterinarians. 1991-95
- **New York State Veterinary Medical Society** - past participant on the Small Animal Practice Committee.
 - Work focused on ways to expand practitioner access to post-graduate clerkships at the university level. ~1985.
- **Western New York Veterinary Medical Association (NYS Regional)** – Past-Secretary/Treasurer, Past-Executive Board Member, Past-President.
 - Western New York VMA Outstanding Service to Veterinary Medicine Award. 2006.
 - Western New York VMA Regional Merit Award. 1996.
 - Western New York VMA Regional Merit Award. 1989.

Publications

- **New Options for Chronic Pain Management.** Stein RM: Genesee Valley VMA Newsletter Jan 2004.
- **Perioperative Pain Management: Part I.** Stein RM: Genesee Valley VMA Newsletter Jul 2005.
- **Perioperative Pain Management: Part II.** Stein RM: Genesee Valley VMA Newsletter Jul 2005.
- **Perioperative Pain Management: Part III.** Stein RM: Genesee Valley VMA Newsletter Mar 2006.
- **Perioperative Pain Management: Part IV.** Stein RM: Genesee Valley VMA Newsletter Sep 2006.
- **Waste Anesthetic Gas: Managing a Worrisome Workplace Risk.** Stein RM: NAVC Clinician's Brief Jul, 2005.
- **Measuring Blood Pressure in Dogs and Cats.** Risniw M, Richey MT, Stein RM, Headley RA, Kittleson MD: VIN Cardiology-Pulmonary Library Nov, 2005
- **Anesthetizing the Cardiac Patient.** Stein RM, Risniw M, Kittleson MD: VIN Cardiology-Pulmonary Library Jan, 2006
- **Dead Space.** Stein RM: VIN Anesthesia & Analgesia Library Sep, 2007
- **Improve patient comfort with these 10 analgesic strategies.** Stein RM, Ortel SA: Veterinary Medicine Supplement Jun, 2008
- **Postsurgical pain management: Take a pre-emptive approach.** Stein RM, Ortel SA: DVM Magazine Jul, 2008
- **Sedating Difficult to Handle Patients.** Stein RM: VIN Anesthesia & Analgesia Library Sep, 2008

Presentations

- **Effective Analgesia: The Key to Safe Anesthesia.** A 6 hour presentation to the Northwest

Pennsylvania Veterinary Medical Association, October, 2004

- **Seeking Balance: The Key to Safety and Comfort for Patient and Staff.** An 8 hour presentation to the Albuquerque New Mexico Veterinary Association, November, 2006
- **Newer Therapies in Pain Management for the General Practitioner.** A 3 hour presentation to the Northern New Jersey Veterinary Medical Association, February, 2007
- **Cost Effective Analgesia and Enhanced Anesthetic Safety.** A 4 hour presentation to the Genesee Valley Veterinary Medical Association, March, 2007
- **Anesthetic Monitoring in Small Animal Practice.** A 1 hour presentation at the Turkish Small Animal Association Meeting, Istanbul, November, 2007
- **The Principles of Balanced Anesthesia.** A 1 hour presentation at the Turkish Small Animal Association Meeting, Istanbul, November, 2007
- **Compassionate Anesthesia and Pain Management.** A 6 hour presentation to the San Antonio Veterinary Medical Association, January, 2008
- **Pain Management On A Deserted Island: Which 5 Drugs Would You Take?** A 2 hour presentation to the Metro New Jersey Veterinary Medical Association, March, 2008
- **Balanced Perioperative Pain Management For The General Practitioner.** A 2 hour presentation to the Milwaukee Veterinary Medical Association, March, 2008
- **Creating a Brighter Future: Acute Pain Management.** A 1 hour presentation at CVC-Central Veterinary Conference, August, 2008
- **Creating Hope: Chronic Pain Management.** A 1 hour presentation at CVC-Central Veterinary Conference, August, 2008
- **Creating a Brighter Future.** A 2 hour presentation to the Veterinary Technician Continuing Education Program of Western New York, September, 2008
- **The Critical Impact of Effective Pain Management.** A 2 hour presentation to the Cincinnati Veterinary Medical Association, January, 2009
- **Effective Pain Management in the Primary Care Setting: Why is it necessary?** A 1 hour presentation at the Western Veterinary Conference, Las Vegas, NV, February, 2009
- **Effective Pain Management in the Primary Care Setting: Why is it necessary?** A 1 hour presentation at the American Veterinary Medical Association Annual Convention, Seattle, WA, July, 2009
- **Effective Pain Management in Private Practice: Why is it necessary?** A 1 hour presentation at the Association of Veterinary Anaesthetists/European College of Veterinary Anesthesia and Analgesia Spring Meeting, Helsinki, Finland, March, 2009
- **The Nuts and Bolts of Analgesic Infusions for Private General Practice.** A 1 hour presentation at the CVC-Central Veterinary Conference, September, 2009
- **A Day in the Life of a Pain Practitioner.** A 1 hour presentation at the CVC-Central Veterinary Conference, September, 2009
- **Nails, Ears and Other Painful Exams: Using Analgesia and Sedation to Make it Better for the Patient.** A 1 hour presentation at the CVC-Central Veterinary Conference, September, 2009
- **Practical Anesthesia and Pain Management for the Veterinary Practitioner.** A 6 hour presentation at the CanWest Veterinary Conference, Banff, Alberta, October, 2009
- **Practical Anesthesia and Perioperative Pain Management for the Veterinary Practitioner.** A 6 hour presentation at the Atlantic Coast Veterinary Conference, October, 2012
- **The Nuts and Bolts of Optimal Chronic Pain Management in Small Animal Practice.** A 3 hour presentation at the Atlantic Coast Veterinary Conference, October, 2012
- **Practical Anesthesia and Pain Management for the Veterinary Practitioner.** A 7 hour presentation to the Louisiana Academy of Veterinary medicine, Baton Rouge, LA, October, 2012
- **A Mixed Bag of Perioperative and Chronic Pain Management Tips and Techniques.** A 4 hour presentation to the Central New York Academy of Continuing Education, Syracuse, NY, June, 2013
- **Starting Surgery Off Right with Anesthesia Induction Agents: A Practical Review of Current and Future Options.** A 1 hour VIN Rounds presentation, June, 2013
- **Practical Analgesic Infusion in the Perioperative and Emergent Setting.** A 1 hour webinar presentation during the Vet Education 4th International Online Conference, July, 2013
- **Understanding and Managing Chronic Pain: Foundations.** A 1 hour VIN Rounds

presentation, August, 2013

- **Understanding and Managing Chronic Pain: Osteoarthritis.** A 1 hour VIN Rounds presentation, September, 2013
- **Understanding and Managing Chronic Pain: Bone Cancer.** A 1 hour VIN Rounds presentation, October, 2013
- **Practical Anesthesia and Perioperative Pain Management for the Small Animal Practitioner.** A 6 hour presentation at Ralph Lee's Great Smokies Veterinary Conference, October, 2013
- **The Nuts and Bolts of Optimal Chronic Pain Management in Small Animal Practice.** A 5 hour presentation at Ralph Lee's Great Smokies Veterinary Conference, October, 2013
- **Practical Anesthesia and Perioperative Pain Management for the Small Animal Practitioner.** A 5 hour presentation at the Colonial Veterinary Conference, December, 2013
- **The Nuts and Bolts of Optimal Chronic Pain Management in Small Animal Practice.** A 3 hour presentation at the Colonial Veterinary Conference, December, 2013
- **Understanding and Managing Chronic Pain: Spinal Pain.** A 1 hour VIN Rounds presentation, January, 2014
- **Practical Anesthesia and Perioperative Pain Management for the Small Animal Practitioner.** A 5 hour presentation at the New Jersey Veterinary Medical Annual Meeting, March, 2014
- **The Nuts and Bolts of Optimal Chronic Pain Management in Small Animal Practice.** A 5 hour presentation at the New Jersey Veterinary Medical Annual Meeting, March, 2014
- **Practical Anesthesia and Perioperative Pain Management for the Small Animal Practitioner.** A 6 hour presentation at the Atlantic Provinces Veterinary Conference, Halifax, Canada, April, 2014
- **Practical Anesthesia and Perioperative Pain Management for the Veterinary technician.** A 3.5 hour presentation at the Atlantic Provinces Veterinary Conference, Halifax, Canada, April, 2014
- **The Nuts and Bolts of Optimal Chronic Pain Management in Small Animal Practice.** A 3 hour presentation at the Atlantic Provinces Veterinary Conference, Halifax, Canada, April, 2014
- **Pain Management On A Desert Island: Which 5 Drugs Would You Take?** A 1.5 hour presentation at the Atlantic Provinces Veterinary Conference, Halifax, Canada, April, 2014
- **Pain Management – Local and Regional Anaesthesia.** A 1 hour webinar presentation during the Vet Education 5th International Online Conference , July, 2014
- **Understanding and Managing Chronic Pain: Peri- and Post-operative Pain.** A 1 hour VIN Rounds presentation, October, 2014
- **Pain Management On A Desert Island: Which 5 Drugs Would You Take?** A 4 hour presentation at the Quinte District Veterinary Academy, Belleville, Ontario CA, March, 2015
- **A Mixed Bag of Perioperative and Chronic Pain Management Tips and Techniques.** A 5 hour presentation to the Toronto Academy of Veterinary Medicine, Toronto, Ontario CA, March, 2015
- **A Mixed Bag of Perioperative and Chronic Pain Management Tips and Techniques.** A 5 hour presentation to the Georgian Bay Veterinary Academy, Orillia, Ontario CA, NY, March, 2015
- **New options for old problems: Essential pain management strategies for the future.** A 2 hour VetStrategy webinar presentation April, 2015
- **Practical Anesthesia and Perioperative Pain Management for the Small Animal Practitioner.** A 7 hour presentation at the Texas Academy of Veterinary Practice & Monroe County VMA, Houston, TX, August, 2015
- **Practical Anesthesia and Perioperative Pain Management for the Veterinary Practitioner.** Plenary small animal lecture; a 6 hour presentation at the Finnish Veterinary Association Annual Veterinary Congress, Helsinki, Finland, December, 2015
- **The Nuts and Bolts of Optimal Chronic Pain Management for the Veterinary Practitioner.** Plenary small animal lecture; a 6 hour presentation at the Finnish Veterinary Association Annual Veterinary Congress, Helsinki, Finland, December, 2015
- **Anesthesia and Perioperative Pain Management: Roll the Highlight Reel!** A 4 hour

presentation at the Tidewater Veterinary Academy, Virginia Beach, VA, February, 2016

- **The Big Four: How You Can Transform Your Patient's Lives!** A 4 hour chronic pain presentation at the Texas Veterinary Medical Association Annual Conference & Expo, San Marcos, TX, March, 2016
- **Practical Anesthesia and Perioperative Pain Management in Small Animal Practice: A Practitioner's Comprehensive Review.** A 6 hour presentation to the Vermont Veterinary Technicians Association, Montpelier, VT, October, 2016
- **New and Amazing Option for Chronic Pain Management for Small Animals:** A 2 hour presentation to the Milwaukee Veterinary Medical Association, March, 2017
- **Chronic Pain: Transform Your Patients' Lives. A Practitioner's Comprehensive Review.** A 6 hour presentation to the Vermont Veterinary Technicians Association, Montpelier, VT, November, 2018

Memberships & Affiliations

- American Veterinary Medical Association
- New York State Veterinary Medical Society
- Western New York Veterinary Medical Association
- Niagara Frontier Veterinary Society
- American Association of Feline Practitioners
- International Veterinary Academy of Pain Management
- Academy of Integrative Pain Management
- American Pain Society
- American Society of Regional Anesthesia and Pain Management
- International Association for the Study of Pain
- International MYOPAIN Society
- World Institute of Pain