

## Curriculum Vitae

Paul Shanley McNamara, Jr.

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- Education:** Elected to *American College of Veterinary Surgeons — Small Animal Emphasis*, February 1999.
- Residency in Small Animal Surgery, *College of Veterinary Medicine, Cornell University*, July 1994 - June 1997.
- Internship in Small Animal Medicine and Surgery, *College of Veterinary Medicine, Cornell University*, July 1993 - June 1994.
- Doctor of Veterinary Medicine, *College of Veterinary Medicine, Cornell University*, May 1993.
- Bachelor of Science, Animal Science, *College of Agriculture and Life Science, Cornell University*, May 1990.

**Work Experience:** Chief of Surgery, *Hudson Highlands Veterinary Medical Group*, Hopewell Junction, NY, January 2005 – present.

Subject Matter Expert/Instructor. **National Center for Security and Preparedness**. SUNY Albany. July 2015- present

Tactical Veterinarian : Putnam County Sheriff;s Office October 2016– present.

Tactical Veterinarian : Rockland County NY R.E.A.C.T. team. May 2015– present.

Board of Directors- **Danbury Animal Welfare Society**. Elected July 2015- November 2016.

Consulting Veterinarian. **United States Department of Justice/ Bureau of Alcohol, Tobacco and Firearms**. June 2014- present

Tactical Emergency Casualty Care for Law-Enforcement Instructor. **New York State Division of Homeland Security and Emergency Services**. National Center for Security and Preparedness/State Preparedness Training Center, Oriskany NY. December 20, 2013.

Subject Matter Expert- Law Enforcement Canine Care, **New York State Department of Homeland Security and Emergency Services (OCT/ OFP&C)**. March 2012- present.

Member, *Veterinary Science Technology Advisory Council*. Ulster County Community College. 2010 – present

Tactical Veterinarian/Special Deputy. *Dutchess County Sheriff's Office*, Poughkeepsie, NY. December 2009 – present.

Founder and President, *Organization for Dogs in Need* (ODIN's Fund) 501(c)(3) non-profit, Delanson, NY, August 2001 – Present.

Chairman, *Veterinary Science Technology Advisory Council*. State University College of Technology at Delhi, NY. Appointed to council January 2005. Chairman from 11/ 2005- 4/ 2011. Member from 2005 - 2011

Special Deputy/Canine Handler. *Schenectady County Sheriff's Office*, Schenectady, NY. January 2003 – August 2009.

Contributing Editor, *Police K-9 Magazine* Spring 2005 – 2011

**Special Training:** PennHIP course July 2015

Tactical Emergency Casualty Care for Law Enforcement Instructor  
December 2013

Canine Unicompartmental Elbow (CUE) course. October, 2012

Vet-Stem Regenerative Medicine Credentialing Course. August, 2009

Pfizer DALE/Pain Management Course. April 28 – 29, 2007. San Antonio  
Texas.

Incident Response to Terrorist Bombings Awareness Level Training Course.  
New Mexico Tech/Energetic Materials Research and Testing Center.  
November 2, 2007.

WMD Radiologic/Nuclear Awareness Course. National Security  
Technologies. November 4, 2007.

WMD Standardized Awareness Training Program. FEMA. November 3,  
2007

Basic Course for Part-Time Peace Officers State of New York's Office of  
Public Safety. Schenectady County Sheriff's Office December, 2004

Animal Cruelty Investigator Training Course, New York State Humane  
Association and the Schenectady County Sheriff's Office. June 5, 2004

Aerosol Subject Restraint Course, State of New York's Office of Public  
Safety. Schenectady County Sheriff's Office May, 2004

Police Patrol, Narcotics Detection, Tracking, Article Search Canine Team  
Handler, State of New York, Municipal Police Training Council, June 2003.

Canine Tibial Plateau Leveling Osteotomy Course, Slocum Enterprises,  
June 2002.

Canine Total Hip Replacement Course, Ohio State University, August 2000.

Instructor Course, Basic CPR and First Aid, Animal Heart and Health  
Foundation, September 1998.

Vet BioSISt Workshop, Cook Veterinary Products Development Seminar,  
November 1998.

**Grants:**

- Cornell Feline Health Center, for “Hematologic, Hemostatic and Biochemical Effects in Cats Receiving an Oral Chondroprotective Agent for Thirty Days.” Funding: \$5,250
- Nutramax Laboratories, for “Hematologic, Hemostatic and Biochemical Effects in Cats Receiving an Oral Chondroprotective Agent for Thirty Days.” Funding: \$28, 000 (included 50% salary coverage as Instructor)
- College of Veterinary Medicine Alumni Award, for “Metabolism of Canine Cartilage Explants in Monocyte-Conditioned Medium Supplemented with Cosequin, Adequan or Cartrophen.” Funding: \$3,885
- Nutramax Laboratories for “Hematologic, Hemostatic and Biochemical Effects in Dogs Receiving an Oral Chondroprotective Agent for Thirty Days.” Funding \$4,500.
- Iams Dog Food Company, for First Aid Kits for New York State Police K-9 Units. Funding: \$5,000

**Publications:**

- K-9 Emergency Info Packet. P. McNamara/NYS Division of Homeland Security and Emergency Services
- Treatment Protocols for Accidental Ingestion of Explosives. The Detonator. September/October 2009. P 43 – 48.
- Leptospirosis: A Danger for You and Your Canine. Police K9 Magazine. Jeff Meyer Publisher, Lakewood, Co. Vol 5, Issue 2 March/April 2009. P 74 – 77.
- Keeping Your Dog Mobile. Police K9 Magazine. Jeff Meyer Publisher, Lakewood, Co. Vol 4 Issue 4. July/August 2008. P 46 - 49
- First Aid for Drug Detecting Dogs. Police K9 Magazine. Jeff Meyer Publisher, Lakewood, Co. Vol 3, Issue 2 Spring 2007. P 52-55.
- Keys to K-9 Health. Police K9 Magazine. Jeff Meyer Publisher, Lakewood, Co. Vol 2, Issue 4 Fall 2006. P 44- 46.
- Handling Police Canine Medical Emergencies. Police K9 Magazine. Jeff Meyer Publisher, Lakewood, Co. Vol 1, Issue 2 Summer 2005. P 42 – 43.
- Palamara J, McNamara PS, “What’s Your Diagnosis?” A case of Patellar osteosarcoma. Work in Progress.
- Juliano C, McNamara, PS, Cervical Lymphatic Cyst Resection in a Cat. Work in Progress.
- Palamara, J, McNamara, PS, Surgical Correction of Radial and Ulnar Carpal Luxation in the Dog. Work in Progress.
  
- Degenerative Joint Disease: A Roundtable Discussion. Supplement to *Veterinary Forum*, Volume 20(5A), Dawn Boothe – Moderator, 2004.
- Aguila AZ, McNamara PS, Scrivani P, Stuart LD. “What’s Your Diagnosis?” *Journal of the AVMA*, Vol 221 No. 2, July 15, 2002. 193.
- Anthrax Protocol: Canine Courier. United States Police K-9 Association- County Press, Inc Vol 12. No. 4. December 2001. 62 – 63.
- Oral Chondroprotective Agents for the Management of Osteoarthritis in the Companion Animal. *Mastiff Club of America Journal- New Britain Ct. #1. Winter 2001. 24 – 25.*
- Anthrax: A threat to K-9’s? *SAR Dog Alert*. Vol 21, No 3. Summer 2001. Page 1, 7.
- Anthrax: Information for the Working Dogs. *Canine Accelerant Detection Association Newsletter*. Vol. 2001 No 2. Fall 2001. 4 – 5

**Abstracts:**

- McNamara, PS, et al. Haematologic, Haemostatic, and Biochemical Effects in Cats Receiving an Oral Chondroprotective Agent of 30 days. British Small Animal Veterinary Association Congress, Birmingham, England. April 8 – 11, 1999.
- Todhunter R, McNamara P, Sevala K. The state of chondroprotection in veterinary medicine. College of Veterinary Surgeons Annual Scientific Meeting 1998.
- McNamara PS, Barr SC, Idouraine A, Lippiello L. Effects of an Oral Chondroprotective Agent on Cartilage Metabolism and Canine Serum. Abstract. Veterinary Orthopedic Society Annual Meeting. 1997.

**Presentations  
(Partial list)**

Police Canine Decontamination. 2013 New York State Explosive Detection Canine Handler Conference Saratoga Springs, New York March 5-7, 2013

Police Canine First Aid. New York State Office of Fire Prevention and Control Iron Dog Saratoga Springs, New York November, 2012

Police Canine First Aid. 2012 New York State Explosive Detection Canine Handler Conference Saratoga Springs, New York March , 2012

Canine First Aid/First Aid for Bomb Dogs. IABTI, Region 7. October 13 – 15, 2009. Halifax, Nova Scotia.

First Aid for the Explosives Detection Canine. International Association of Bomb/Technicians and Investigators. ITC 2007, Phoenix Arizona.

K9 First Aid. Special Operations Medical Conference, December 10 – 13 2008. Tampa, Florida.

Basic First-aid for the Police Canine. North American Police Work Dog Association National Workshop. Cleveland, OH June 13 - 15, 2006.

Medical Emergencies for the Explosive Detection Canine. International Association of Bomb Technicians and Investigators- International Meeting. Tampa Florida, June 4, 2006.

Basic First-aid for the Explosive Detection Canine. International Association of Bomb Technicians and Investigators- Region 5 Annual Meeting. Mystic Ct, November 14, 2005.

Basic First-aid for the Law Enforcement Canine. Full-day course for K-9 law enforcement handlers. Courses given in NY, NJ, CT, VT, OH, TX, PA, MN, and MD, 1998 – Present.

Medical Management of Arthritis in the Dog. Albany Kennel Club- Scientific Meeting. September 7, 1999, Albany NY.

Basic First –aid and Treatment of Arthritis. Saratoga Kennel Club Annual Meeting. October 10, 1999, Ballston Spa, NY.

Medical and Surgical Therapies for the Treatment of Degenerative Joint Disease. Capital District VMA Continuing Education Seminar. March 18,

**Lectures:**

- Pain Control and the Small Animal Patient
- Medical Management of Osteoarthritis in the Small Animal Patient
- Basic First Aid for the Law enforcement Canine
- Management of the Trauma Patient
- Treatment of Head Trauma
- Emergency Surgical Procedures
- The Use of Chondroprotective Agents in Osteoarthritis
- Treatment of Canine Medial Patellar Luxation
- Treatment of Osteomyelitis
- Prostatic Diseases in the Canine



**Memberships:** American College of Veterinary Surgeons  
American Veterinary Medical Association  
International Veterinary Academy of Pain Management  
American Canine Sports Medicine Association  
New York State Veterinary Medical Society  
Veterinary Orthopedic Society  
Capital District Veterinary Medical Society  
United State Police Canine Association  
North American Police Work Dog Association  
International Association of Bomb Technicians/Investigators  
Connecticut Police Work Dog Association  
Visiting Instructor, United States Secret Service  
Visiting Instructor, New York State Police Canine Training Facility  
Visiting Instructor, Port Authority of NY/NJ K-9 Unit  
Visiting Instructor, New York State Office of Fire Prevention and Control  
Visiting Instructor, Connecticut State Police Canine Training Facility  
Visiting Instructor, United States Border Patrol Canine Training Facility  
Phi Zeta Honor Society  
Gamma Sigma Delta Honor Society  
Omega Tau Sigma Veterinary Fraternity  
Cornell Alumni Association

**Awards:**

Bureau of Diplomatic Security- Office of Anti-Terrorism Certificate of Appreciation. 2012

NY State Office of Fire Prevention and Control Certificate of Appreciation. November 2012

Connecticut Police Work Dog Association Certificate of Appreciation. May, 2011

US Department of Homeland Security- TSA Certificate of Appreciation. San Antonio Texas, Nov. 2010

Albany NY Police Officer's Union Gold Shield Award. April 2010

USPCA Region 3 Plaque of Appreciation. March, 2009

USPCA Region 7 Plaque of Appreciation April 20, 2007

Distinguished Speaker, Special Operations Medical Conference, December 2007.

New York City Department of Corrections Certificate of Appreciation , 2006

International Association of Bomb Technicians and Investigators Certificate of Appreciation, November 2005

Metropolitan Transportation Authority K-9 Unit Plaque of Appreciation for Continued Dedication and Support, 2004

Orange County, NY Sheriff's Office Certificate of Appreciation for Continued Support to their Canine Academy , 2004

United Police and Corrections K-9 Association Certificate of Appreciation, 2003

Colonie, NY Police Department Citizen Award, 2002

Port Authority of NY/NJ Canine Unit Certificate of Appreciation, 2002

Troy, NY Police Benevolent Society Gold Shield Award, 2001

Orange County Sheriff's Office Citation of Recognition for Continued Support to their Canine Unit , 2001

Pittsfield, MA Police Canine Unit Certificate of Appreciation for Commitment, Service, and Dedication, 2001

Westport, CT. Police Canine Unit Certificate of Appreciation 2000

United States Border Patrol Certificate of Appreciation , 2000

Amsterdam Police Canine Unit Plaque of Appreciation for Personal and Professional Dedication to their Canine Unit, 2000

