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Frederick, MD 21701

Hooman Anthony Pooya

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|------------------|-----------|---|-------------------|
| Education | 1995–1999 | Tufts U. School of Veterinary Medicine | N. Grafton, MA |
| | | DVM | |
| | | ● GPA 3.73/4.0 (93%) | |
| | 1989-1993 | Boston College | Chestnut Hill, MA |
| | | BA Economics | |
| | 1989–1993 | Georgetown Prep High School | Rockville, MD |
| | | HS Diploma | |

Awards

Received

- Graduated from Tufts as member of Phi Zeta, National Veterinary Honor Society, with 3.73/4 (93%) GPA
- Tufts U.- Letter of “outstanding academic excellence” 5/6 academic semesters
- Georgetown Prep HS- Dean’s List First Honors 7/8 academic semesters

Languages

- English
- Persian
- Semi-fluent in Spanish
- Bicycling, tennis, gourmet cooking, music, camping, travel, philosophy, anthropology, cosmology, archaeology, linguistics, physics

Recreation/Interests

Experience

2005-present

- **President/Owner** of Hooman A. Pooya, DVM, LLC, providing per diem/mobile surgery service to private, general as well as specialty practices; New York, NY; **Chief of Surgery** Greenbriar Veterinary Hospital & Luxury Pet Resort, Urbana, MD 21704 since 2006

2002-2005

- **Small Animal Surgical Residency** Bay Area Veterinary Specialists, San Leandro, CA & **U.C. Davis** School of Veterinary Medicine (SVM), Davis, CA

2001-2002

- **Orthopedic Research Fellowship**; **U.C. Davis** SVM, J.D. Wheat Veterinary Orthopedic Research Laboratory, Davis, CA; experience/training with Drs. Kurt Schulz, Phillip Vasse Bernard Seguin, Pete Walsh & Sue Stover

2000-2001

- **Surgical Internship**; Affiliated Veterinary Specialists (AVS), Orange Park, FL; private, referral, , multiple-discipline specialty practice experience with Dr. Rob Goring & then-current ACVS President Jamie Bellah

1999-2000

1997-1999

- **Small Animal Internship; Cornell U.** for Animals Veterinary Hospital (VH), Ithaca, NY; surgical experience/training with Drs. Rory Todhunter, Eric Trotter & Jay Harvey
- Surgical Assistant of Dr. Rob McCarthy (Tufts U. surgical faculty); extensive observation & assistance in various small animal soft tissue & orthopedic surgeries both at Tufts U. and on a mobile surgical basis to private, general practices
- 8 additional weeks of various surgical rotations during 4th clinical year at Tufts U.; experience/training with Drs. Randy Boudrieau, Karl Kraus, Michael Pavletic, John Berg
- Assistant at Wildlife Clinic at Tufts U.; researched & wrote student handbook on natural history of local species in addition to working with wildlife
- Assistant to Dr. Gretchen Ham, Rockingham Park Horse Racing Track, Rockingham, NH
- Internship at World Bird Sanctuary, Eureka, MO

Presentations

- “Clinical Application of Acetabular Augmentation in 10 Cases of Canine Total Hip Arthroplasty”; annual meeting of **Veterinary Orthopedic Society**, The Canyons, UT
- “Radiographic Assessment of Canine Hip Dysplasia”; **UC Davis SVM**, Davis, CA
- “Pericardial Effusion in Dogs”, “Osteochondritis Dissecans in Dogs”, “Orthopedic Conditions of Growing Dogs”, “Canine Urolithiasis”, “Free Skin Grafts and Reconstructive Surgical Techniques”, as well as monthly radiographic presentations for **First Coast Grand Round** (CE meeting); AVS, Orange Park, FL
- “Blood Smear Methodology, Interpretation & Indications for Buccal Mucosal Bleeding Time and Activated Clotting Time Test”, “Pericardial Effusion in Dogs”, “Static Ultrasonography in Very Young Puppies to Identify Phenotypic Markers for Development of Canine Hip Dysplasia Later in Life”, “Wound Healing”; **Cornell U.** for Animals VH, Ithaca, NY

Publications

“Biomechanical comparison of orthofix pins and cortical bone screws in a canine humeral condylar fracture model.”

Vida JT, Pooya H, Vasseur PB, Garcia TC, Schulz K, Stover SM.
Vet Surg. 2005 Sep-Oct; 34(5):491-8.

“Accuracy of computerized tomographic evaluation of canine radio-ulnar incongruence in vitro.”

Holsworth IG, Wisner ER, Scherrer WE, Filipowicz D, Kass PH, Pooya H, Larson RF, Schulz KS.
Vet Surg. 2005 Mar-Apr; 34(2):108-13.

“Biomechanical comparison of cortical radial graft versus ulnar transposition graft limb-sparing techniques for the distal radial site in dogs.”

Pooya HA, Seguin B, Mason DR, Walsh PJ, Taylor KT, Kass PH, Stover SM.
Vet Surg. 2004 Jul-Aug; 33(4):301-8.

“Retrospective analysis of canine miniature total hip prostheses.”

Warnock JJ, Dyce J, Pooya H, Schulz KS.
Vet Surg. 2003 May-Jun; 32(3):285-91.

“Short-term evaluation of dorsal acetabular augmentation in 10 canine total hip replacements.”

Pooya HA, Schulz KS, Wisner ER, Montavon P, Jackson J.
Vet Surg. 2003 Mar-Apr; 32(2):142-52.

“What’s Your Diagnosis?”

Hooman A. Pooya, DVM
Jamie R. Bellah, DVM, DACVSRose M. Threatte, VMD
JAVMA. August 15, 2001, Vol. 219, No. 4, Pages 441-442

“Magnetic Resonance Imaging in Small Animal Medicine: Clinical Applications dogs, cats.”

Hooman Pooya, Patrick R. Gavin, Bernard Séguin, Karen M. Swalec Tobias, Russell L. Tucker

- Compendium on Continuing Education for the Practicing Veterinarian. April 2004

