

Curriculum Vitae

W. Preston Stubbs, DVM, Dipl. ACVS

NAME: W. Preston Stubbs

TITLE: Veterinary Surgeon

DATE OF BIRTH: February 11, 1963

PLACE OF BIRTH: Jamestown, New York

MARITAL STATUS: Married: Laura E. Stubbs, DVM

CHILDREN: Trevor Austin Stubbs (born 11/27/92)
Tristan Samuel Stubbs (born 5/15/95)
Shamus Preston Stubbs (born 4/19/98)
Laura Olivia Stubbs (born 9/18/01)
Ava Mei You Stubbs (born 8/30/06)

BUSINESS ADDRESS: Animal Hospital Specialty Center
5640 County Line Pl.
Highlands Ranch, CO 80126
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EDUCATION:

June 1981	Woodbridge Senior High School Woodbridge, Virginia
May 1985	BS in Biology George Mason University Fairfax, Virginia
May 1990	DVM Virginia-Maryland Regional College of Veterinary Medicine Blacksburg, Virginia

PROFESSIONAL EXPERIENCE:

Sept. 2007- present	Staff Surgeon Animal Hospital Specialty Center Highlands Ranch, CO
August 2000- Sept. 2007	Staff Surgeon/ Partner Alameda East Veterinary Hospital Denver, Colorado
April 1997- August 2000	Staff Surgeon Florida Veterinary Specialists Tampa, Florida
July 1995-April 1997	Lecturer, Small Animal Surgery Faculty Supervisor, Sterile Supply Department of Veterinary Clinical Sciences Massey University Palmerston North New Zealand
July 1994-June 1995	Clinical Instructor, Small Animal Surgery Veterinary Medical Teaching Hospital College of Veterinary Medicine University of Florida Gainesville, Florida 32610
1991-1994	Resident, Small Animal Surgery Veterinary Medical Teaching Hospital College of Veterinary Medicine University of Florida Gainesville, Florida 32610
1990-1991	Intern, Small Animal Medicine and Surgery Veterinary Medical Teaching Hospital, Small Animal Clinic, New York State College of Veterinary Medicine Cornell University Ithaca, New York

LICENSURE:

Colorado (#7206)
Florida (License # 0006587)
New Zealand (# 3072)

PROFESSIONAL ORGANIZATIONS:

1986-1990	Student Chapter of the American Veterinary Medical Association
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1989-1990	Student Chapter of the American Animal Hospital Association
1986-1990	Alpha Psi Professional Fraternity
1990-present	American Veterinary Medical Association
1994-1996	Veterinary Orthopedic Society
1994-1995	Alachua Veterinary Medical Association
1997-2000	Hillsborough County Veterinary Medical Society
1997-present	American College of Veterinary Surgeons
1998	PennHip Member (certification)
2000- present	Denver Area Veterinary Medical Society
2000- present	Colorado Veterinary Medical Association
2002	Tibial Plateau Leveling Osteotomy (certification)

AWARDS, PRIZES, HONORS:

1984	Tri Beta Biological Honor Society (Chapter Treasurer)
1985	Alpha Chi Honor Society
1988	Who's Who of Students in Medicine
1989	National Society of Phi Zeta
1989-1990	Class Honor Court Representative
1990	College of Veterinary Medicine Outstanding Senior Student
1990	Robert L. Hogsett Memorial Award
1990	Salsbury Scholarship
1993	First Prize Resident Abstract - Phi Zeta Research Emphasis Day, University of Florida
1993	Second Prize Abstract - Resident Research Day, University of Florida
1993	Moderator - Society for Theriogenology Annual Conference, Small Animal Session
1994	Keynote Speaker- 12 th Annual Feline Medicine Symposium Davis, California
1999	Adjunct Assistant Professor in Surgery, University of Florida, College of Veterinary Medicine, Department of

Small Animal Clinical Sciences

2002 Mark Bloomberg Lecturer, 2002 International Canine Sports Medicine Symposium

TEACHING EXPERIENCE: VETERINARY CURRICULUM

I have given over 60 lectures to veterinary and veterinary nursing students and have been involved in almost 200 hours of laboratory practicals.

In addition, for six years I taught veterinary students orthopedic and soft tissue surgery during their final year of clinical training.

I have also supervised interns and/or residents on clinical rotations in small animal surgery since 1993.

MEETINGS ATTENDED:

November 1989	5 th Annual International Racing Greyhound Symposium, West Palm Beach, Florida
January 1992	8 th Annual International Racing Greyhound Symposium, Orlando, Florida
January 1992	9 th Annual Eastern States Veterinary Conference, Orlando, Florida
January 1993	10 th Annual North American Veterinary Conference, Orlando, Florida
March 1993	ASIF Orthopedic Conference Advanced Small Animal Course, Columbus, Ohio
June 1993	Southeastern Veterinary Surgeons Conference, Lake Lanier, Georgia
August 1993	Society for Theriogenology Annual Conference, Jacksonville, Florida
August 1993	Canine Symposium, Society for Theriogenology Annual Conference, Jacksonville, Florida
October 1993	28 th Annual Meeting, American College of Veterinary Surgeons, San Francisco, California
January 1994	10 th Annual International Racing Greyhound Symposium, Orlando, Florida
January 1994	11 th Annual North American Veterinary Conference, Orlando, Florida
March 1994	12 th Annual Feline Medicine Symposium, Davis, California
October 1994	XIV Pan American Congress on Veterinary Sciences,

Acapulco, Mexico

January 1995	12 th Annual North American Veterinary Conference, Orlando, Florida
March 1995	22 nd Annual Conference, Veterinary Orthopedic Society, Whistler, B.C., Canada
June 1996	2 nd Surgery Forum, Surgery Chapter, Australian College of Veterinary Scientists, Noosa Heads, QLD, Australia
June 1996	2 nd Pan Pacific Veterinary Conference, Christchurch, New Zealand
January 1997	14 th Annual North American Veterinary Conference, Orlando, Florida
October 1997	7 th Annual American College of Veterinary Surgeons Symposium, Orlando, Florida
January 1998	15 th Annual North American Veterinary Conference, Orlando, Florida
October 1998	8 th Annual American College of Veterinary Surgeons Symposium, Chicago, Illinois (minimally invasive surgery course, PennHip course)
January 1999	16 th Annual North American Veterinary Conference, Orlando, Florida
September 1999	9 th Annual American College of Veterinary Surgeons Symposium, San Francisco, California
October 1999	Canine Arthroscopy Shortcourse, University of Florida, Gainesville, Florida
January 2000	17 th Annual North American Veterinary Conference, Orlando, FL
January 2001	18 th Annual North American Veterinary Conference, Orlando, FL
March 2001	Annual Meeting American Animal Hospital Association, San Antonio, TX

July 2001	Medicolegal Aspects of Veterinary Medicine, Denver, CO
October 2001	11 th Annual American College of Veterinary Surgeons Symposium, Chicago, IL
January 2002	19 th Annual North American Veterinary Conference, Orlando, FL
March 2002	1 st Kyon Course on Zurich Cementless Canine Total Hip Replacement, Orlando, FL
June 2002	Tibial Plateau Leveling Osteotomy Course, Eugene, OR
- present	Annual AVCS Symposium, several VOS meetings, Kyon Symposia.

RESEARCH (FUNDED):

1. Bloomberg MS, **STUBBS WP**, Scruggs SL, Shille VM, Senior DF. Prepubertal gonadectomy in the domestic feline: Effects on skeletal, physical, and behavioral development. \$30,000 AVMA Foundation, \$15,000 Winn Endowment Fund.
2. **STUBBS WP**, Bellah JR. A blinded prospective comparison of 4% chlorhexidine gluconate and 3% chloroxynol as canine preoperative skin preparations. \$6,711.50 Care-Tech Laboratories.
3. **STUBBS WP**, Lewis DD, Miller G, Hosgood G. A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs. \$2000 University of Florida CVM Resident Research Grant Competition.

SCIENTIFIC ABSTRACTS:

1. **STUBBS WP**, Goring RL, Ackerman N. Panosteitis of the metacarpal bones in the racing greyhound. Proceedings of the 8th Annual International Racing Greyhound Symposium, January 1992.
2. Goring RL, Mitchell JB, Beale BS, **STUBBS WP**. A retrospective evaluation of methods used for total hip prosthesis retrieval in the dog. Proceedings of the 19th Annual Conference, Veterinary Orthopedic Society, February 1992.
3. **STUBBS WP**. Early neutering in the dog and cat. Proceedings of the Society for Theriogenology Annual Conference, Jacksonville, FL, August 1993.
4. **STUBBS WP**. Early neutering in the dog and cat. Proceedings of the Canine Symposium, Society for Theriogenology Annual Conference, Jacksonville, FL, August 1993.
5. **STUBBS WP**, Bloomberg MS, Scruggs SL, Shille VM, Senior DF. Prepubertal gonadectomy in the domestic feline: Effects on skeletal, physical, and behavioral development. Vet Surg 22(5):401, 1993.
6. **STUBBS WP**, Bloomberg MS, Scruggs SL, Shille VM, Senior DF. Prepubertal gonadectomy in the domestic feline: Effects on skeletal, physical, and behavioral development. Proceedings of the 28th Annual American College of Veterinary Surgeons

- Scientific Meeting, San Francisco, CA, Oct 1993, pp. 33.
7. **STUBBS WP.** Early neutering in the dog and cat. Proceedings of the 12th Annual Feline Medicine Symposium, Davis, CA, March 1994.
 8. **STUBBS WP,** Bloomberg MS, Salmeri KR. Early neutering in the dog and cat. Proceedings of the XIV Pan American Congress on Veterinary Sciences, Acapulco, Mexico, Oct 1994.
 9. **STUBBS WP,** Lewis DD, Miller G, Hosgood G, Quarterman C. A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs. Proceedings of the 22nd Annual Conference of the Veterinary Orthopedic Society, Whistler, British Columbia, Canada, March 1995, pp. 29.
 10. **STUBBS WP,** Lewis DD, Miller GJ, Quarterman C, Hosgood G. A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs. *Vet Surg* 24(5):442.
 11. **STUBBS WP,** Lewis DD, Miller GJ, Quarterman C, Hosgood G. A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs. Proceedings of the 29th Annual American College of Veterinary Surgeons Scientific Meeting, Chicago, IL, Oct 1995.
 12. Lewis DD, **STUBBS WP,** Neuwirth L, Bertrand SG, Parker RB, Stallings JT, Murphy ST. Results of screw/wire/ polymethylmethacrylate composite fixation for acetabular fracture repair in 14 dogs. Proceedings of the 23rd Annual Conference of the Veterinary Orthopedic Society, Telluride, CO, USA, March 1996, pp. 24.
 13. **STUBBS WP,** Lewis DD, Miller GJ, Neuwirth L, Quarterman C, Bertrand SG, Hosgood G, Parker RB, Stallings JT, Murphy ST. Biomechanical and clinical evaluations of screw/wire/polymethylmethacrylate composite fixation for acetabular fracture repair in dogs. Proceedings of the 2nd Surgery Chapter Meeting, Australian College of Veterinary Scientists, Noosa Heads, QLD, Australia, June 1996, pp. 21.
 14. **STUBBS WP,** Shiroma JT. Bone scintigraphy as an aid in the diagnosis of lameness in racing greyhounds. Proceedings of the 2nd Pan Pacific Veterinary Conference, Greyhound Session, Christchurch, New Zealand, June 1996.
 15. **STUBBS WP.** Avulsion of the tibial tuberosity in racing greyhounds. Proceedings of the 2nd Pan Pacific Veterinary Conference, Greyhound Session, Christchurch, New Zealand, June 1996.
 16. Wosar MA, Lewis DD, Neuwirth L, Parker RB, Spencer CP, **STUBBS WP,** Murphy ST, Shiroma JT, Stallings JT, Bertrand SG. Preoperative and postoperative radiographic evaluation of elbows in dogs with suspected fragmented coronoid process. Proceedings of the 7th Annual ACVS Symposium, Orlando, Florida, October 1997.
 17. **STUBBS WP.** Management of long bone fractures with interlocking intramedullary nails. Proceedings of the 9th Annual ACVS Symposium, San Francisco, CA, September 1999.

PUBLICATIONS:

1. **STUBBS WP.** Metacarpal panosteitis in racing Greyhounds. *Racing Greyhound News*, 1991, 8(1):6-7.
2. **STUBBS WP,** Salmeri KR, Bloomberg MS. Early neutering in the dog and cat. *Current Veterinary Therapy XII*. Philadelphia: WB Saunders, 1995, pp. 1037-1040.
3. **STUBBS WP,** Bloomberg MS, Scruggs SL, Shille VM. Effects of prepubertal gonadectomy physical and behavioral development in cats. *J Am Vet Med Assoc*

- 1996;209:1864-1871.
4. **STUBBS WP**, Bellah JR, Vermaas-Hekman D, Purich B. A blinded prospective comparison of 4% chlorhexidine gluconate and 3% chloroxylonol as canine preoperative skin preparations. *Vet Surg* 1996;25:487-494.
 5. Ellison GW, Bellah JR, **STUBBS WP**, Stallings J, Van Gilder J. Treatment of perianal fistulas with ND:YAG laser - results in twenty cases. *Vet Surg* 1995; 24:140-147.
 6. **STUBBS WP**, Lewis DD, Miller G, Quarterman C, Hosgood G. A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs. *Vet Surg* 1998; 429-437.
 7. **STUBBS WP**, Bloomberg MS. Implications of early neutering in the dog and cat. *Seminars Vet Med Surg* 1995;10:8-12.
 8. **STUBBS WP**, Voges AK, Shiroma JT, Wolf J. What is your diagnosis? Infiltrative lipoma with secondary parotid salivary gland obstruction in a dog *J Am Vet Med Assoc* 1996;209(1):55-56.
 9. **STUBBS WP**, Neuwirth-Roberts L. What is your diagnosis? Rectal intussusception in an ostrich *J Am Vet Med Assoc* 1996;208(12):1977-1978.
 10. Bertrand SG, Madison JB, Lewis DD, DeHaan JJ, **STUBBS WP**, Stallings JT. Arthroscopic examination and treatment of osteochondritis dessicans of the femoral condyle of six dogs. *J Am Anim Hosp Assoc* 1997;33:451-455.
 11. Guerin SR, **STUBBS WP**. Hip dysplasia in dogs. *Irish Veterinary Times* Dec. 1995, pp. 65-70.
 12. Lewis DD, **STUBBS WP**, Nuewirth L, Bertrand SG, Parker RB, Stallings JT, Murphy ST. Results of screw/wire/ polymethylmethacrylate composite fixation for acetabular fracture repair in 14 dog. *Vet Surg* 1997;26:223-234.
 13. **STUBBS WP**. Prepubertal gonadectomy. *Current Techniques in Small Animal Surgery*, 4th ed., Bojrab (ed), Williams and Wilkins, Baltimore, 1998, pp. 511- 517.
 14. **STUBBS WP**. Contributing author - Self- Assessment Color Review of Small Animal Orthopedics, Lewis, Parker, Bloomberg (eds), Manson Publishing, London, 1998.
 15. **STUBBS WP**, Burbidge H, Alley MR, Collett MG. What is your diagnosis? Fibrous dysplasia in a dog. *J Am Vet Med Assoc* 1998;212(8):1189-1190.
 16. Wosar BS, Lewis DD, Neuwirth L, Parker RB, Spencer CP, Kubilis PS, **STUBBS WP**, Murphy ST, Shiroma JT, Stallings JT, Bertrand SG. Radiographic evaluation of elbow joints before and after surgery in dogs with possible fragmented medial coronoid process. *J Am Vet Med Assoc* 1999;214[1]:52-58.
 17. Dueland RT, Johnson KA, Roe SC, Engen MH, Lesser AS. Interlocking nail treatment of diaphyseal long-bone fractures in dogs. *J Am Vet Med Assoc* 1999;214[1]:59-66. **Study collaborator.**
 18. Larin A, Eich CS, Parker RB, **STUBBS WP**. Repair of diaphyseal femoral fractures in cats using interlocking intramedullary nails: 12 cases (1996-2000). *J Am Vet Med Assoc* 2001;219[8]:1098-1104.
 18. Moses PA, Lewis DD, Lanz OI, **STUBBS WP**, cross AR, Smith KR. Intramedullary interlocking nail stabilization of 21 humeral fractures in 19 dogs and one cat. *Aust Vet J* 2002;80[6]:336-343.
 19. Wheeler JL, **STUBBS WP**, Lewis DD, Cross AR, Guerin SR. Intramedullary interlocking nail fixation in dogs and cats: Biomechanics and instrumentation. *Comp Cont Ed Pract Vet* July 2004, 519-529.

20. Wheeler JL, Lewis DD, Cross AR, **STUBBS WP**, Parker RB. Intramedullary interlocking nail fixation in dogs and cats: Clinical applications. *Comp Cont Ed Pract Vet* July 2004, 531-544.
21. Lafaver S, Miller NA, **STUBBS WP**, Taylor RT, Boudrieau RJ. Tibial tuberosity advancement for stabilization of the canine cranial cruciate ligament-deficient stifle joint: Surgical technique, early results, and complications in 101 dogs. *Vet Surg* 36:573-586, 2007.

SEMINARS:

1. "The use of potassium bromide as adjunctive anticonvulsant therapy", Intern Seminar, Cornell University, Ithaca, NY, Fall 1990.
2. "The pathophysiology of acute spinal trauma", Intern Seminar, Cornell University, Ithaca, NY, Spring 1991.
3. "Portovascular anomalies and alpha-fetoprotein as a potential indicator of hepatic regeneration", Resident Seminar, University of Florida, Gainesville, FL, March 31, 1992.
4. "Postoperative wound infection: The significance of surgeon and patient preparation", Resident Seminar, University of Florida, Gainesville, FL, September 8, 1992.
5. "Early neutering in the dog and cat: A review of the techniques, effects, and concerns", Resident Seminar, University of Florida, Gainesville, FL, July 27, 1993.
6. "Prepubertal gonadectomy in the dog and cat", Auburn University, AL, February 6, 1995.
7. "A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs", Faculty Research Seminar, University of Florida, Gainesville, FL, February 14, 1995.
8. "Body wall reconstruction using polypropylene mesh", Clinicians Problem Conference, University of Florida, Gainesville, FL, March 29, 1995.
9. "Prepubertal gonadectomy (early-neutering) in dogs & cats", Veterinary Faculty Seminar, Massey University, Palmerston North, New Zealand, September 20, 1996. "Orthopedic injuries in working dogs", Companion Animal Group Seminar, Massey University, Palmerston North, New Zealand, October 21, 1996.
10. "Orthopedic injuries in working dogs", Companion Animal Group Seminar, Massey University, Palmerston North, New Zealand, October 21, 1996.
11. "Canine hip dysplasia", Canine Handlers Seminar, Denver, CO, July 2001.
12. "Emerging treatments for hip dysplasia", Canine Handlers Seminar, Denver, CO September, 2002.

Dr. Stubbs has continued to perform frequent seminars for veterinarians both locally and nationally.

SCIENTIFIC PRESENTATIONS:

1. "Panosteitis of the metacarpal bones in the racing greyhound", 8th Annual International Racing Greyhound Symposium, Orlando, FL, January 11, 1992.
2. "Prepubertal gonadectomy in the domestic feline: Effects on skeletal, physical, and behavioral development", 12th Annual Phi Zeta Research Emphasis Day, Gainesville, FL, January 22, 1993.

3. "Prepubertal gonadectomy in the domestic feline: Effects on skeletal, physical, and behavioral development", 8th Annual University of Florida Residents Research Day, Gainesville, FL, June 11, 1993.
4. "Early neutering in the cat", Southeastern Veterinary Surgeons Conference, Lake Lanier, GA, June 12, 1993.
5. "Early neutering in the dog and cat", Society for Theriogenology Annual Conference, Jacksonville, FL, August 13, 1993.
6. "Prepubertal gonadectomy in the domestic feline: Effects on skeletal, physical, and behavioral development", 28th Annual American College of Veterinary Surgeons Scientific Meeting, Residents Forum, San Francisco, CA, October 26, 1993.
7. "Avulsion of the tibial tuberosity in the greyhound", 10th Annual International Racing Greyhound Symposium, Orlando, FL, January 16, 1994.
8. "Early neutering in the dog and cat", XIV Pan American Congress on Veterinary Sciences, Acapulco, Mexico, October 13, 1994.
9. "A biomechanical evaluation and assessment of the accuracy of reduction for two methods of acetabular osteotomy fixation in dogs", 22nd Annual Conference of the Veterinary Orthopedic Society, Whistler, B.C., Canada, March 8, 1995.
10. "Biomechanical and clinical evaluations of screw/wire/polymethylmethacrylate composite fixation for acetabular fracture repair in dogs", 2nd Surgery Forum, Surgery Chapter, Australian College of Veterinary Scientists, Noosa Heads, QLD, Australia, June 1996.

CONTINUING EDUCATION PRESENTATIONS:

1. "Bandaging techniques", 38th Annual University of Florida Spring Conference, Gainesville, FL, March 8, 1992.
2. "External fixator application", Laboratory Assistant, 10th Annual North American Veterinary Conference, Orlando, FL, January 16, 1993.
3. "Wound management and bandaging techniques", 10th Annual North American Veterinary Conference, Veterinary Technician Wetlabs, Orlando, FL, January 17, 1993.
4. "Early neutering in dogs and cats", Canine Symposium, Society for Theriogenology Annual Conference, Jacksonville, FL, August 15, 1993.
5. "Gastric dilatation-volvulus", Inverness Florida Kennel Club, Inverness, FL, September 1993.
6. "Wound management and bandaging techniques", "Surgical preparation", 11th Annual North American Veterinary Conference, Veterinary Technician Wetlabs, Orlando, FL, January 15, 1994.
7. "Early neutering in the dog and cat", Meeting of the Ocala Veterinary Association, Ocala, FL, February 8, 1994.
8. "Early neutering in the dog and cat", 12th Annual Feline Medicine Symposium, Davis, CA, March 5, 1994.
9. "Interlocking nail stabilization of long bone fractures", 1st Annual Patrons Day, Massey University, Palmerston North, New Zealand, December 1, 1995.
10. "Bone scintigraphy as an aid in the diagnosis of lameness in racing greyhounds", 2nd Pan Pacific Veterinary Conference, Christchurch, New Zealand, June 28, 1996.
11. "Avulsion of the tibial tuberosity in racing greyhounds", 2nd Pan Pacific Veterinary Conference, Christchurch, New Zealand, June 28, 1996.

12. "Orthopedic injuries in New Zealand working dogs". 14th North American Veterinary Conference, Orlando, FL, January 11, 1997.
13. "Common errors in fracture fixation". 14th North American Veterinary Conference, Orlando, FL, January 12, 1997.
14. "Interlocking intramedullary nails: history, biomechanical characteristics, and clinical indications". 14th North American Veterinary Conference, Orlando, FL, January 13, 1997.
15. "Interlocking intramedullary nails: a new method of long bone fracture repair". Hillsborough County Veterinary Association meeting, Tampa, FL, April 17, 1997.
16. "Surgical hints, tricks, and nuances". Hillsborough County Veterinary Medical Association meeting, Tampa, FL, October 19, 1997.
17. "Interlocking intramedullary nails: history, biomechanical characteristics, and clinical indications". 15th North American Veterinary Conference, Orlando, FL, January 10, 1998.
18. "Interlocking intramedullary nails: tibial applications, aftercare, and complications". 15th North American Veterinary Conference, Orlando, FL, January 10, 1998.
19. "A general approach to complex joint injuries". Florida Veterinary Specialists monthly seminar series, Tampa, FL, April 22, 1998.
20. "The diagnosis and treatment of injuries in the canine athlete". Florida Association of Veterinary Medical Technicians 13th Annual Summer Conference, Tampa, FL, June 7, 1998.
21. "Surgical update". Hillsborough County Veterinary Medical Society wetlab, Tampa, FL, November, 1998.
22. "Common errors in fracture fixation". Florida Veterinary Specialists monthly seminar series, Tampa, FL, November, 1998.
23. "Interlocking intramedullary nails: history, biomechanical characteristics, and clinical indications". 16th North American Veterinary Conference, Orlando, FL, January 12, 1999.
24. "PennHip evaluation of hip dysplasia". Florida Veterinary Specialists monthly seminar series, Tampa, FL, April, 1999.
25. "PennHip evaluation of hip dysplasia". Ridge Veterinary Society Meeting, Bartow, FL, May, 1999.
26. "PennHip evaluation of hip dysplasia". Tampa Bay Kennel Club, Tampa, FL, June, 1999.
27. "Treatment options for canine hip dysplasia". Florida Veterinary Specialists monthly seminar series, Tampa, FL, July, 1999.
28. "Management of long bone fractures with interlocking intramedullary nails". 9th Annual ACVS Symposium, San Francisco, CA, September, 1999.
29. "Interlocking intramedullary nails: history, biomechanical characteristics, and clinical indications". 17th North American Veterinary Conference, Orlando, FL, January, 2000.
30. "Radiographic positioning tips for veterinary technicians". FVTA Continuing Education Session, Tampa, FL, June, 2000.
31. "Interlocking intramedullary nails: history, biomechanical characteristics, and clinical indications". 18th North American Veterinary Conference, Orlando, FL, January, 2001.
32. "Elbow arthroscopy". Annual meeting American Animal Hospital Association, San Antonio, TX, March, 2001.
33. Arthroscopy lab instructor. 11th Annual ACVS Symposium, Chicago, IL, October, 2001.
34. "Orthopedic conditions in field dogs". International Canine Sports Medicine Symposium, Orlando, FL, January, 2002.

35. "Common errors in fracture fixation" (masterclass). 19th North American Veterinary Conference, Orlando, FL, January, 2002.
36. "Introduction of interlocking intramedullary nails". 19th North American Veterinary Conference, Orlando, FL, January, 2002.
37. "Feline orthopedic conditions". 19th North American Veterinary Conference, Orlando, FL, January, 2002.
38. "Management of coxofemoral luxations". 19th North American Veterinary Conference, Orlando, FL, January, 2002.
39. "Crimping systems for extracapsular cruciate repair". 19th North American Veterinary Conference, Orlando, FL, January, 2002.

Frequent presenter and course instructor for Kyon (TTA courses & yearly Symposium), MWI/Securos, Merial, and Nutramax.

PUBLIC SERVICE:

Consultant in orthopedic surgery for the Royal New Zealand Foundation for the Blind, Guide Dog Services.

Consultant in orthopedic surgery for the Veterinary Council of New Zealand.

I have served as a consultant and/or performed surgical procedures for such organizations as Busch Gardens; Ringling Brothers, Barnum and Bailey Circus; Lowry Park Zoo; Denver Zoo; Helping Hand Foundation; Safe Harbor Lab Rescue; and Wildlife on Easy Street, a nonprofit sanctuary for big cats. Several of these cases were chronicled by the local media.

I have appeared on numerous episodes of the Animal Planet channels "Emergency Vets" and "E-Vets: Interns" television programs.

I have also given seminars and written brief articles for kennel clubs and other special interest groups.