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## **CURRENT POSITION**

B.A., Journalism

San Jose State University, San Jose, CA

	Professor, Shelter Medicine; Director, Maddie's Shelter Medicine Program College of Veterinary Medicine, University of Florida, Gainesville, FL	2008 - present	
	Professor, Small Animal Internal Medicine College of Veterinary Medicine, University of Florida, Gainesville, FL	2007-2008	
	Associate Professor, Small Animal Internal Medicine College of Veterinary Medicine, University of Florida, Gainesville, FL	2003-2007	
	Assistant Professor, Small Animal Internal Medicine College of Veterinary Medicine, University of Florida, Gainesville, FL	1997-2003	
EDUCATION			
	Ph.D., Immunology College of Veterinary Medicine, North Carolina State University, Raleigh, NC	1993-1997	
	Residency, Small Animal Internal Medicine College of Veterinary Medicine, North Carolina State University, Raleigh, NC	1990-1993	
	Internship, Small Animal Medicine and Surgery Angell Memorial Animal Hospital, Boston, MA	1989-1990	
	Doctor of Veterinary Medicine School of Veterinary Medicine, University of California, Davis, CA	1985-1989	

# PEER-REVIEWED PUBLICATIONS (\*students, interns, residents supervised by Julie Levy)

- 1. Cannon SH,\* **Levy JK**, Kirk SK, Crawford PC, Leutenegger CM, Shuster JJ. Infectious Diseases in Dogs Rescued During Dogfighting Investigations. <u>Vet J</u> 2016 211:64-69.
- 2. Olson KR,\* **Levy JK**, Norby B, Crandall MM, Broadhurst JE, Jacks S, Barton RC, Zimmerman MS. Inconsistent identification of pit bull-type dogs by shelter staff. <u>Vet J</u> 2015 206:197-202.

1978-1982

- 3. **Levy JK**, Nutt KR,\* Tucker SJ. Reference interval for rectal temperature in healthy confined adult cats. J Feline Med Surg 2015 17:950-952.
- 4. Nutt KR,\* **Levy JK**, Tucker SJ. A comparison of non-contact infrared thermometry and rectal thermometry in cats. J Feline Med Surg 2015 Jul 24. pii: 1098612X15596564. [Epub ahead of print]
- 5. Benka VAW, **Levy JK**. Vaccines for feline contraception: GonaCon GnRH-hemocyanin conjugate immunocontraceptive. J Fel Med Surg 2015;17:758-765.
- 6. Miller PS, Boone JD, Briggs JR, Lawler DF, **Levy JK**, Nutter FB, Slater MR, Zawistowski S. Simulating free-roaming cat population management options in open demographic environments. <u>PLoS One</u> 2014; Nov 26;9(11):e113553. doi: 10.1371/journal.pone.0113553.
- 7. **Levy JK**, Isaza NM, Scott KC. Effect of high-impact targeted trap-neuter-return and adoption of community cats on cat intake to a shelter. Vet J 2014;201:269-274.
- 8. McManus CM,\* Levy JK,\* Andersen LA,\* McMorray SP, Leutenegger CM, Gray LK,\* Hilligas J,\* Tucker SJ. Prevalence of upper respiratory pathogens in four management models for unowned cats in the Southeast United States. Vet J 2014;201:196-201.
- 9. Dingman PA,\* **Levy JK**, Rockey LE,\* Crandall MM. Use of visual and permanent identification for pets by veterinary clinics. Vet J 2014;201:46-50.
- 10. Polak KC,\* **Levy JK**, Crawford PC, Leutenegger CM, Moriello KA. Infectious diseases in large-scale cat hoarding investigations. <u>Vet J</u> 2014;201:189-195.
- 11. Hendricks CG,\* **Levy JK**, Tucker SJ, Olmstead SM, Crawford PC, Dubovi EJ, Hanlon CA. Tail vaccination in cats: A pilot study. <u>J Fel Med Surg</u> 2014;16:275-280.
- 12. Wald DM,\* Jacobson SK, Levy JK. Outdoor cats: Identifying differences between stakeholder beliefs, perceived impacts, risk and management. <u>Conservation Biol</u> 2013:167:414-424.
- 13. Scherk MA, Ford RB, Gaskell RM, Hartmann K, Hurley KF, Lappin MR, Levy JK, Little SE, Nordone SK, Sparkes AH. 2013 AAFP Feline Vaccination Advisory Panel Report. J Feline Med Surg 2013;15:785-808.
- 14. Scherk MA, Ford RB, Gaskell RM, Hartmann K, Hurley KF, Lappin MR, Levy JK, Little SE, Nordone SK, Sparkes AH. 2013 Disease information fact sheets. J Feline Med Surg 2013;15:Supplement.
- 15. Digangi BA,\* **Levy JK**, Griffin B, McGorray SP, Dubovi EJ, Dingman PA, Tucker SJ. Prevalence of serum antibody titers against feline panleukopenia virus, feline herpesvirus 1, and feline calicivirus in cats entering a Florida animal shelter. <u>J Am Vet Med Assoc</u> 2012;241:1320-1325.
- 16. Tupler T,\* **Levy JK**, Sabshin SJ,\* Tucker SJ, Greiner EC, Leutenegger CM. Enteropathogens identified in dogs entering a Florida animal shelter with normal feces or diarrhea. <u>J Am Vet Med Assoc</u> 2012;241:338-343.
- 17. Sabshin SJ,\* **Levy JK**, Tupler T,\* Tucker SJ, Greiner EC, Leutenegger CM. Enteropathogens identified in cats entering a Florida animal shelter with normal feces or diarrhea. <u>J Am Vet Med Assoc</u> 2012;241:331-337.
- 18. Gray LK,\* Crawford PC, **Levy JK**, Dubovi EJ. Comparison of two assays for detection of antibodies against canine parvovirus and canine distemper virus in dogs admitted to a Florida animal shelter. <u>J Am Vet Med Assoc</u> 2012;240:1084-1087.

- 19. Digangi BA,\* **Levy JK**, Griffin B, Reese MJ,\* Dingman PA,\* Tucker SJ, Dubovi EJ. Effects of maternally-derived antibodies on serologic responses to vaccination in kittens. <u>J Feline Med Surg</u> 2012;14:118-123.
- 20. Gordy JT, Jones CA, Rue J, Crawford PC, **Levy JK**, Stallknecht DE, Tripp RA, Tompkins SM. Surveillance of feral cats for influenza A virus in North Central Florida. <u>Influenza Other Respi Viruses</u> 2012;6:341-7.
- 21. Baxter KJ,\* Levy JK, Edinboro CH, Vaden SL, Tompkins MB. Renal disease in cats infected with feline immunodeficiency virus. J Vet Intern Med 2012;26:238-243.
- 22. DiGangi BA,\* Gray LK,\* **Levy JK**, DuBovi EJ, Tucker SJ. Detection of protective antibody titers against feline panleukopenia virus, feline herpes virus-1, and feline calicivirus in shelter cats using a point-of-care ELISA. <u>J Fel Med Surg</u> 2011;13;912-918.
- 23. Harrison KA, Robertson SA, **Levy JK**, Isaza N. Evaluation of metetomidine, ketamine, and buprenorphine for neutering feral cats. <u>J Fel Med Surg</u> 2011;13:896-902.
- 24. **Levy JK**, Friary JA,\* Miller LA, Tucker SJ, Fagerstone KA. Long-term fertility control in female cats with GonaCon, a GnRH immunocontraceptive. <u>Theriogenol</u> 2011;76:15-17-1525.
- 25. **Levy JK**. Contraceptive vaccines for the humane control of community cat populations. <u>J Am Repro Immunol</u> 2011;66:63-70.
- 26. Dunn KF,\* **Levy JK**, Colby KN,\* Michaud R. Diagnostic, treatment, and prevention protocols for feline heartworm infection in animal sheltering agencies. J Parasitol 2011;176:342-349.
- 27. Colby KN,\* **Levy JK**, Dunn KF,\* Michaud R. Diagnostic, treatment, and prevention protocols for canine heartworm infection in animal sheltering agencies. <u>J Parasitol</u> 2011;176:333-341.
- 28. **Levy JK,** Lappin MR, Glaser AL, Birkenheuer AJ, Anderson TC, Edinboro CH. Prevalence of infectious diseases in cats and dogs rescued following Hurricane Katrina. <u>J Am Vet Med Assoc</u> 2011;238;311-317.
- 29. Grahn RA, Kurushima JD, Billings NC, Grahn JC, Halverson JL, Hammer E, Ho CK, Kun TJ, **Levy JK**, Lipinski MJ, Mwenda JM, Ozpinar H, Schuster RK, Shoorijeh SJ, Tarditi CR, Waly NE, Wictum EJ, Lyons LA. Feline non-repetitive mitochondrial DNA control region database for forensic evidence. <u>Forensic Sci Int Genet</u> 2011;5:33-42.
- 30. DiGangi BA,\* Griffin B, **Levy JK**, Smith BF, Baker HJ. Use of a commercially available relaxin test for detection of pregnancy in cats. <u>J Am Vet Med Assoc</u> 2010;237:1267-1274.
- 31. McIntyre RL,\* **Levy JK**, Roberts JF, Reep RL. Developmental uterine anomalies in cats and dogs undergoing elective ovariohysterectomy. <u>J Am Vet Med Assoc</u> 2010;237:542-546.
- 32. Lord LK, Griffin B, Slater MR, **Levy JK**. Evaluation of collars and microchips for visual and permanent identification of pet cats. <u>J Am Vet Med Assoc</u> 2010;237:387-394.
- 33. White SC, Jefferson E, **Levy JK**. Impact of publicly sponsored neutering programs on animal population dynamics at animal shelters: the New Hampshire and Austin experiences. <u>J Appl Anim Welfare Sci</u> 2010;13:191-212.

- 34. Tzipory N,\* Crawford PC, **Levy JK**. Prevalence of *Dirofilaria immitis, Ehrlichia canis, and Borrelia burgdorferi* in pet dogs, racing greyhounds, and shelter dogs in Florida. <u>Vet Parasitol</u> 2010;171:136-139.
- 35. Dingman P, **Levy JK**, Kramer LH, Johnson CM, Lappin MR, Greiner EC, Courtney CH, Tucker SJ. Morchon R. Association of *Wolbachia* with heartworm disease in cats and dogs. <u>Vet Parasitol</u> 2010;170:50-60.
- 36. Lechner ES,\* Crawford PC, **Levy JK**, Edinboro CH, Dubovi EJ, Caligiuri R. Prevalence of protective antibody titers for canine distemper virus and canine parvovirus in dogs entering a Florida animal shelter. <u>J</u> Am Vet Med Assoc 2010;236:1317-1321.
- 37. Kligman KC,\* Kim SE,\* Winter MD, Bacon NJ, Krellner HL, **Levy JK**. What is your diagnosis? Synovial cysts in a cat. <u>J Am Vet Med Assoc</u> 2009;235:945-946.
- 38. **Levy J**. Feline focus: 2008 Feline retrovirus management guidelines. <u>Compend Contin Educ Vet</u> 2009;31:264-273.
- 39. Sereda NC,\* Towl S,\* Maisenbacher HW 3rd, Bleweis MS, **Levy JK**, Byrne BJ, Ellison GW, Shih A, Coomer AR, Estrada AH. Intracardiac foreign body in a dog. <u>J Vet Cardiol</u> 2009;11:53-58.
- 40. Meeks C,\* **Levy JK**, Crawford PC, Farina LL, Origgi F, Alleman R, Seddon OM, Salcedo A, Hirsch BJ, Hirsch SG. Chronic disseminated *Mycobacterium xenopi* infection in a cat with idiopathic CD4+ T-lymphocytopenia. <u>J Vet Intern Med</u> 2008;22:1043-1047.
- 41. **Levy JK**, Crawford PC, Hartmann K, Hofmann-Lehmann R, Little S, Sundahl E, Thayer V. 2008 American Association of Feline Practitioners feline retrovirus management guidelines. <u>J Fel Med Surg</u> 2008;10:300-316.
- 42. Reese MJ,\* Patterson EV,\* Tucker SJ, Dubovi EJ, Davis RD, Crawford PC, Levy, JK. Effects of anesthesia and surgery on serologic responses to vaccination in kittens. J Am Vet Med Assoc 2008;233:116-121.
- 43. Looney AL, Bohling MW, Bushby PA, Howe LM, Griffin B, **Levy JK**, Eddlestone SM, Weedon JR, Appel LD, Rigdon-Brestle YK, Ferguson NJ, Sweeney DJ, Tyson KA, Voors AH, White SC, Wilford CL, Farrell KA, Jefferson EP, Moyer MR, Newberry SP, Saxton MA. The Association of Shelter Veterinarians veterinary medical care guidelines for spay-neuter programs. <u>J Am Vet Med Assoc</u> 2008;233:74-86.
- 44. Goldkamp CE,\* **Levy JK**, Edinboro CH, Lachtara JL. Seroprevalences of feline leukemia virus and feline immunodeficiency virus in cats with abscesses or bite wounds and rate of veterinarian compliance with current guidelines for retrovirus testing. <u>J Am Vet Med Assoc</u> 2008;232:1152-1158.
- 45. **Levy JK**, Crawford PC, Kusuhara H, Motokawa K, Gemma T, Watanabe R, Arai S, Bienzle D, Hohdatsu T. Differentiation of feline immunodeficiency virus vaccination, infection, or vaccination and infection in cats. <u>J Vet Intern Med</u> 2008;22:330-334.
- 46. **Levy JK**, Crawford PC, Lappin MR, Dubovi EJ, Levy MG, Alleman R, Tucker SJ, Clifford EL. Infectious diseases of dogs and cats on Isabela Island, Galapagos. <u>J Vet Intern Med</u> 2008;22:60-65.
- 47. **Levy JK**, Crawford PC, Appel LD, Clifford EL. Comparison of intratesticular injection of zinc gluconate versus surgical castration to sterilize male dogs. Am J Vet Res 2008;69:140-143.

- 48. Ben-Amotz R,\* Ellison GW, Thompson MS, Sheppard BJ, Estrada AH, Levy JK. Pericardial lipoma in a geriatric dog with an incidentally discovered thoracic mass. J Small Anim Pract 2007;48:596-599.
- 49. **Levy JK**, Edinboro CH, Glotfelty-CS,\* Dingman PA,\* West AL, Kirkland-Cady-KD. Seroprevalence of *Dirofilaria immitis*, feline leukemia virus, and feline immunodeficiency virus among dogs and cats rescued from the 2005 Gulf Coast hurricane disaster area. J Am Vet Med Assoc 2007;231:218-225.
- 50. Fiorello CV, Cunningham MW, Cantwell SL, **Levy JK**, Neer EM, Conley K, Rist PM. Diagnosis and treatment of presumptive postobstructive pulmonary edema in a Florida panther (Puma concolor coryi). <u>J Zoo Wildl Med</u> 2007:317-22.
- 51. Haber MD, Tucker MD, Marr HS, **Levy JK**, Burgess J, Lappin MR, Birkenheuer AJ. The detection of *Cytauxzoon felis* in apparently healthy free-roaming cats in the USA. <u>Vet Parasitol</u> 2007;146:316-320.
- 52. Patterson EV,\* Reese MJ,\* Tucker SJ, Dubovi EJ, Crawford PC, **Levy JK**. Effect of vaccination on parvovirus testing in kittens. <u>J Am Vet Med Assoc</u> 2007;230:359-363.
- 53. Crawford PC, **Levy JK.** New challenges for the diagnosis of feline immunodeficiency virus infection. <u>Vet Clin North Am Small Anim Pract</u> 2007 Mar;37:335-350.
- 54. Fischer SM,\* Quest CM,\* Dubovi EJ, Davis RD, Tucker SJ, Friary JA,\* Crawford PC, Ricke TA, Levy JK. Response of feral cats to vaccination at the time of neutering. J Am Vet Med Assoc 2007;230:52-58.
- 55. Richards JR, Elston TH, Ford RB, Gaskell RM, Hartmann K, Hurley KF, Lappin MR, Levy JK, Rodan I, Scherk M, Schultz RD, Sparkes AH. The 2006 American Association of Feline Practitioners Feline Vaccine Advisory Panel Report. <u>J Am Vet Med Assoc</u> 2006;229:1405-1441.
- 56. Wallace JL,\* **Levy JK**. Population characteristics of feral cats admitted to seven trap-neuter-return programs in the United States. <u>J Fel Med Surg</u> 2006;8:279-284.
- 57. DiGangi BA,\* **Levy JK**. Outcome of cats adopted from a biomedical research program. <u>J Appl Anim Welfare Sci</u> 2006;9:143-163.
- 58. Claus MA,\* **Levy JK**, MacDonald K,\* Tucker SJ, Crawford PC. Immunoglobulin concentrations in feline colostrum and milk, and the requirement of colostrum for passive transfer of immunity to neonatal kittens. <u>J Fel Med Surg</u> 2006;8:184-191.
- 59. Crawford PC, **Levy JK**, Werner LL. Evaluation of surrogate markers for passive transfer of immunity in kittens. <u>J Am Vet Med Assoc</u> 2006;228:1038-1041.
- 60. **Levy JK**, Crawford PC, Werner LL. Effect of age on reference intervals of serum biochemical values in kittens. <u>J Am Vet Med Assoc</u> 2006;228:1033-1037.
- 61. Crosse PA,\* Soares K,\* Wheeler JL, Cooke KL, Adin CA, O'Kelley JJ, **Levy JK**. *Chromobacterium violaceum* infection in two dogs. J Am Anim Hosp Assoc 2006;28:559-563.
- 62. Milner RJ, Channell CD, **Levy JK**, Schaer M. Survival times for cats with hyperthyroidism treated with iodine 131, methimazole, or both: 167 cases (1996-2003). J Am Vet Med Assoc 2006;228:559-563.
- 63. **Levy JK**, Scott HM, Lachtara JL, Crawford PC. Seroprevalence of feline leukemia virus and feline immunodeficiency virus infection among cats in North America and risk factors for seropositivity. <u>J Am Vet Med Assoc</u> 2006;228:371-376.

- 64. Foley P, Foley JE, **Levy JK**, Paik T. Analysis of the impact of trap-neuter-return programs on populations of feral cats. J Am Vet Med Assoc 2005;227:1775-1781.
- 65. Browne LE, Carter TD, **Levy JK**, Snyder PS, Johnson CM. Pulmonary arterial disease in cats seropositive for *Dirofilaria immitis* but lacking adult heartworms in the heart and lungs. <u>Am J Vet Res</u> 2005;66:1544-1549.
- 66. Crawford PC, Slater MR, **Levy JK**. Accuracy of polymerase chain reaction for diagnosis of FIV infection. <u>J Am Vet Med Assoc</u> 2005;226:1503-1507.
- 67. Walker MC,\* Mandell TC, Crawford PC, Simon GG, Cahill KS, Fernandes PJ, MacLeod JN, Byrne BJ, Levy JK. Expression of feline erythropoietin in cats treated with a recombinant adeno-associated viral vector. Am J Vet Res 2005;66:450-456.
- 68. **Levy JK**, Mansour M, Crawford PC, Pohajdak B, Brown RG. Survey of zona pellucida antigens for immunocontraception in cats. <u>Theriogenol</u> 2005;62:1334-1341.
- 69. MacDonald K,\* **Levy JK**, Tucker SJ, Crawford PC. Effects of passive transfer of immunity on results of diagnostic tests for antibodies against feline immunodeficiency virus in kittens born to vaccinated queens. <u>J</u> Am Vet Med Assoc 2004;225:1554-1557.
- 70. **Levy JK**, Crawford PC, Slater MR. Effect of vaccination against feline immunodeficiency virus on results of serological testing in cats. <u>J Am Vet Med Assoc</u> 2004;225:1558-1561.
- 71. **Levy JK**, Crawford PC. Humane strategies for controlling feral cat populations. <u>J Am Vet Med Assoc</u> 2004;225:1354-1360.
- 72. McKay LW,\* Seguin MA,\* Ritchey JW, **Levy JK**. Juvenile nephropathy in two related Welsh corgi puppies. <u>J Sm Anim Pract</u> 2004;45:568-571.
- 73. Luria BJ,\* **Levy JK**, Lappin MR, Breitschwerdt EB, Legendre AM, Hernandez JA, Gorman SP,\* Lee IT.\* Prevalence of infectious diseases in feral cats in northern Florida. <u>J Fel Med Surg</u> 2004;6:287-296.
- 74. Cistola AM,\* Golder FJ, Centonze LA,\* Williams LS,\*Levy JK. Anesthetic and physiologic effects of tiletamine, zolazepam, ketamine, and xylazine combination (TKX) in feral cats undergoing surgical sterilization. J Fel Med Surg 2004;6:297-303.
- 75. Berdoulay P,\* **Levy JK**, Snyder PS, Pegelow MJ,\* Hooks JL,\* Taveres LM,\* Gibson NM, Salute ME. Comparison of serological tests for the detection of natural heartworm infection in cats. <u>J Am Anim Hosp Assoc</u> 2004;40:376-384.
- 76. **Levy JK**, Miller LA, Crawford PC, Ritchey JW, Ross MK,\* Fagerstone KA. GnRH immunocontraception of male cats. Theriogenol 2004;62:1116-1130.
- 77. Hanel RM,\* Graham JP,\* **Levy JK**, Buergelt CD, Creamer J. Generalized osteosclerosis in a cat. <u>Vet Radiol Ultrasound</u> 2004;45:318-324.
- 78. Gorman S,\* Levy J. A public policy toward the management of feral cats. Pierce Law Rev 2004;2:157-181.
- 79. McKay LW,\* **Levy JK**, Thompson, MS. What is your diagnosis? Pulmonary lymphoma. <u>J Am Vet Med Assoc</u> 2004;224:1587-1588.

- 80. Seguin MA,\* Papich MG, Sigle KJ,\* Gibson NM, Levy JK. Pharmacokinetics of enrofloxacin in neonatal kittens. Am J Vet Res 2004;65:253-384.
- 81. **Levy JK**, Liang YH, Ritchey JW, Davidson MG, Tompkins WA, Tompkins MB. Failure of FIV-infected cats to control *T. gondii* correlates with reduced IL2, IL6, and IL12 and elevated IL10 expression by lymph node T cells. Vet Immunol Immunopathol 2004;98:101-111.
- 82. Williams LS,\* **Levy JK**, Thompson, MS. What is your diagnosis? Lymphoma of high-grade malignancy. <u>J Am Vet Med Assoc</u> 2004;224:205-206.
- 83. Haney DR,\* **Levy JK**, Newell SM, Graham JP, Gorman SP.\* Use of fetal skeletal mineralization for prediction of parturition date in cats. <u>J Am Vet Med Assoc</u> 2003;223:1614-1616.
- 84. **Levy JK**, Snyder PS, Taveres LM,\* Hooks JL,\* Pegelow MJ,\* Slater MR, Hughes KL, Salute ME. Prevalence and risk factors for heartworm infection in cats from northern Florida. <u>J Am Anim Hosp Assoc</u> 2003;39:533-537.
- 85. **Levy JK**, Woods JE,\* Turick SL,\* Etheridge DL.\* Number of unowned free-roaming cats in a college community in the southern United States and characteristics of community residents who feed them. <u>J Am</u> Vet Med Assoc 2003;223:202-205.
- 86. Gillis KD, MacKay RJ, Yowell CA, **Levy JK**, Greiner EC, Dame JB, Cheadle MA, Hernandez J, Massey ET. Naturally occurring *Sarcocystis* infection in domestic cats (*Felis catus*). Int J Parasitol 2003;33:877-883.
- 87. Crawford PC, Hanel RM,\* **Levy JK**. Evaluation of treatment of colostrum-deprived kittens with equine IgG. Am J Vet Res 2003;64:969-75.
- 88. Hanel RM,\* Crawford PC, Hernandez J, Benson NA, **Levy JK.** Neutrophil function and plasma opsonic capacity in colostrum-fed and colostrum-deprived neonatal kittens. <u>Am J Vet Res</u> 2003;64:538-543.
- 89. **Levy JK**, Gale DW, Gale LA. Evaluation of the effect of a long-term trap-neuter-return and adoption program on a free-roaming cat population. <u>J Am Vet Med Assoc</u> 2003;222:42-46.
- 90. Scott KC, **Levy JK**, Crawford PC. Characteristics of free-roaming cats presented for sterilization. <u>J Am Vet Med Assoc</u> 2002;221:1136-1138.
- 91. Scott KC, **Levy JK**, Gorman SP, Newell SM. Body condition of feral cats, and the effect of neutering. <u>J Appl Anim Welfare Sci</u> 2002;5:209-219.
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- 93. Centonze LA,\* **Levy JK**. Characteristics of feral cat colonies and their caretakers. <u>J Am Vet Med Assoc</u> 2002;220:1627-1633.
- 94. Williams LS,\* **Levy JK**, Robertson SA, Cistola AM,\* Centonze LA.\* Use of the anesthetic combination of tiletamine, zolazepam, ketamine, and xylazine for neutering feral cats. <u>J Am Vet Med Assoc</u> 2002;220:1491-1495.

- 95. Gorman SP,\* **Levy JK**, Hampton AL,\* Collante WR, Harris AL, Brown RG. Evaluation of a porcine zona pellucida vaccine for the immunocontraception of domestic kittens (*Felis catus*). <u>Theriogenology</u> 2002;58:135-149.
- 96. Lee IT,\* **Levy JK**, Gorman SP,\* Crawford PC, Slater MR. Prevalence of feline leukemia virus infection and serum antibodies against feline immunodeficiency virus in unowned free-roaming cats. <u>J Am Vet Med Assoc</u> 2002;220:620-622.
- 97. Crawford PC, Papadi GP, **Levy JK**, Benson NA, Mergia A, Johnson CM. Tissue dynamics of CD8 lymphocytes that suppress virus replication in cats infected neonatally with feline immunodeficiency virus. <u>J Inf Diseases</u> 2001;184:671-81.
- 98. **Levy JK**, Crawford PC, Collante WC, Papich MG. Use of adult cat serum to correct failure of passive transfer in kittens. <u>J Am Vet Med Assoc</u> 2001;219:1401-1405.
- 99. **Levy JK**, Richards J, Edwards D, Elston T, Hartmann K, Rodan I, Thayer V, Tompkins M, Wolf A. Feline retrovirus testing and management. <u>Comp Continuing Ed Practicing Veterinarian</u> 2001;23:652-657,692.
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- 104.Kass PH, Peterson ME, **Levy JK**, James K, Becker DV, Cowgill JD. Evaluation of environmental, nutritional, and host factors in cats with hyperthyroidism. <u>J Vet Internal Med</u> 1999;13:323-329.
- 105.Jordan HL, Howard J, Barr MC, Kennedy-Stoskopf S, **Levy JK**, Tompkins WA. Feline immunodeficiency virus is shed in semen from experimentally and naturally infected cats. <u>AIDS Res Hum Retroviruses</u> 1998;14:1087-1092.
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- 74. Seguin MA,\* Papich MG, **Levy JK**. Pharmacokinetics of enrofloxacin, a fluoroquinolone antibiotic, in neonatal kittens. <u>American College of Veterinary Internal Medicine</u>, 20<sup>th</sup> <u>Annual Scientific Forum</u>, Denver, CO, May 23-26, 2001.
- 75. Crawford PC, **Levy JK**, Bicknell JM, Layton CR, Hannaka TA. FeLV, FIV, and FIP: Epidemiology and clinical disease syndromes. <u>J Vet Int Med</u> 2001:15:276.
- 76. Crawford, PC, **Levy**, **JK**, Papadi, GP, Johnson, CM. CD8+ T cell phenotypic and functional alterations in pediatric FIV infection. <u>FASEB</u>, Orlando, FL, March 31-April 4, 2001.
- 77. Crawford PC, **Levy JK**, Mergia, A, Papadi, GP, Johnson, CM. Development of antiviral CD8+ lymphocytes after neonatal FIV infection. <u>Proc 53<sup>rd</sup> Annual Meeting of Animal Disease Research Workers</u> in Southern States. Gainesville, FL, February 10-12, 2001.
- 78. **Levy JK.** Immunocontraception of cats through the administration of SpayVac. <u>Symposium of the Alliance for Contraception in Dogs and Cats</u>, Blacksburg, VA, August 3-6, 2000.
- 79. Ritchey JW, **Levy JK**, Alvelo J, Tompkins WA, Tompkins MB. Pulmonary immunopathology in FIV-*T.gondii* co-infected cats correlates with the influx of activated CD8βloCD62L<sup>-</sup> cells. <u>Proc 5<sup>th</sup> International</u> Feline Retrovirus Research Symposium, Nice, France, May 2000.
- 80. **Levy, JK**, Ritchey JW, Liang YH, Tompkins MB, Tompkins WA. Loss of resistance to *T. gondii* in FIV-infected cats correlates with high levels of lymph node CD4<sup>+</sup>- and CD8<sup>+</sup>-derived IFNγ and IL10 mRNA and failure to induce IL12 and IL6 mRNA. <u>Proc 5<sup>th</sup> International Feline Retrovirus Research Symposium</u>, Nice, France, May 2000.
- 81. Walker MC, **Levy JK**, Fernandes PJ, Simon G, Byrne BJ. Systemic delivery of feline erythropoietin in vivo by intramuscular administration of AAV vector containing feline erythropoietin cDNA. <u>J Vet Intern Med 2000</u>;14:352.
- 82. **Levy JK**, Crawford PC. Failure of passive transfer in neonatal kittens: correction by administration of adult cat serum. J Vet Intern Med 2000;14:362.
- 83. Crawford PC, Johnson CM, **Levy JK.** Emergence of antiviral activity in neonatal FIV infection. <u>Proc 80<sup>th</sup> Annual Meeting of the Conference of Animal Disease Research Workers</u>, Chicago, IL, 1999.

- 84. **Levy JK**, Crawford PC, Johnson CM. Cytokine regulation in pediatric feline immunodeficiency virus infection. Proc 80<sup>th</sup> Annual Meeting of the Conference of Animal Disease Research Workers, Chicago, IL, 1999.
- 85. **Levy JK**, James KM, Cowgill LD. Infectious diseases of feral cats in central California. <u>Proc 80<sup>th</sup> Ann Meeting Annual Meeting of the Conference of Animal Disease Research Workers</u>, Chicago, IL, 1999.
- 86. **Levy JK**, Snyder PS, Gorman SP,\* Salute ME. Feline heartworm infection in Florida: prevalence and performance of serodiagnostic tests. <u>J Vet Intern Med</u> 1999;13:256.
- 87. Crawford PC, Johnson CM, **Levy JK.** Emergence of antiviral activity in neonatal FIV infection. Proc 80<sup>th</sup> Annual Meeting of the Conference of Animal Disease Research Workers, Chicago, IL, 1999.
- 88. **Levy JK**, Crawford PC, Johnson CM. Cytokine regulation in pediatric feline immunodeficiency virus infection. Proc 80<sup>th</sup> Annual Meeting of the Conference of Animal Disease Research Workers, Chicago, IL, 1999.
- 89. Lapham B,\* **Levy J**, Hardie E, McBride M. Evaluation of laser onychectomy in the cat. <u>Proc 19<sup>th</sup> Annual Meeting of the American Society of Laser Medicine and Surgery</u>, Lake Buena Vista, FL 1999.
- 90. **Levy JK.** Congenital portosystemic vascular shunts in cats: 98 cases. <u>Proc First International Feline Genetic Disease Conference</u>, Philadelphia, PA, 1998.
- 91. Ritchey JW, Levy JK, Tompkins WA, Tompkins MB. Correlation of histopathologic lesions and cytokine mRNA expression in cats co-infected with FIV and *T. gondii*. Proc 4th International Feline Retrovirus Research Symposium, Glasgow, Scotland, 1998.
- 92. **Levy JK**, Ritchey, JW, Tompkins MB, Tompkins WAF. FIV-induced cytokine alterations predict susceptibility to *T. gondii*. <u>Proc 4th International Feline Retrovirus Research Symposium</u>, Glasgow, Scotland, 1998.
- 93. Rottman JB, **Levy JK**, Ritchey JW, Tompkins MB. Cytokine alterations in FIV-infected cats challenged with *Toxoplasma gondii*. Proc 3rd International Feline Retrovirus Research Symposium, Fort Collins, CO 1996.
- 94. **Levy JK**, Rottman JB, Ritchey JW, Vaden SL, Tompkins MB, Tompkins WAF. Feline immunodeficiency virus causes nephropathy in cats. <u>FASEB J</u> 1995;9:A974.
- 95. **Levy JK**, Sellon RK, Anderson DJ, Tompkins WAF. Evaluation of an FIV antibody test kit for in-office use with blood and saliva. <u>J Vet Intern Med</u> 1994;8:175.
- 96. Hawkins E, Davidson M, Kennedy-Stoskopf S, **Levy J**. Detection of tachyzoites in bronchoalveolar lavage fluid from cats with experimentally induced toxoplasmosis. <u>Proc 12th Veterinary Respiratory Symposium</u> of the Comparative Respiratory Society, Kennett Square, Pennsylvania, 1993.
- 97. Hawkins E, Kennedy-Stoskopf S, **Levy J**, Meuten D, Cullins L, Tompkins W, Tompkins M. Pulmonary cell populations of cats infected with FIV. <u>Proc 2<sup>nd</sup> International Feline Retrovirus Research Symposium</u>, Raleigh, North Carolina, 1993.
- 98. Levy JK, Bunch SE. Congenital portosystemic vascular shunts in cats. <u>J Vet Intern Med</u> 1992;4:126.

99. Cowgill LD, Feldman B, **Levy J**, James K. Efficacy of recombinant human erythropoietin (r-HuEPO) for anemia in dogs and cats with renal failure. <u>J Vet Intern Med</u> 1990;4:126.

#### RESEARCH AND PROGRAM FUNDING

- 1. **Levy JK**. Support for VEM 5863 Shelter Practice Clerkship, PetSmart Charities, 11/24/15-11/23/16, \$33,000.
- 2. **Levy JK**. Support for community cat spay/neuter training for UF veterinary students, PetSmart Charities, 1/21/16-1/20/18, \$47,999.
- 3. **Levy JK**. Support for VEM 5342 Community Cat Management course, PetSmart Charities, 3/1/15-10/1/15, \$47,999.
- 4. Levy JK. Support for veterinary student spay/neuter training, Operation Catnip, 1/1/15-12/31/15, \$130,000.
- 5. **Levy JK**. Million Cat Challenge, Maddie's Fund, 7/1/15-6/30/16, \$309,930.
- 6. Griffin B, **Levy JK**. Support for residency training and shelter services, Sweetbay Foundation, 1/1/15-12/31/15, \$90,000.
- 7. **Levy JK**. Support for Shelter Medicine Program, gift from Paul and Lea Levine Foundation, 1/1/14-12/31/14, \$10,000.
- 8. **Levy JK**. Support for summer research student stipends, Humane Society Veterinary Medical Association, 5/1/14-8/2/14, \$10,540.
- 9. **Levy JK**. Million Cat Challenge, Maddie's Fund, 7/1/14-6/30/15, \$309,930.
- 10. Crawford PC, **Levy JK**. Maddie's Shelter Medicine Program at the University of Florida. 7/1/014-6/30/15, Maddie's Fund, \$1,202,905.
- 11. Levy JK. Corporate Sponsorship for 2014 Shelter Medicine Conference, Bacon Group Architecture, ASPCA, Association of Shelter Veterinarians, PetPoint Solutions, Boehringer Ingelheim, Ogena Solutions, IDEXX Laboratories, Petfinder, University of Florida, Humane Society Veterinary Medical Association, CRIJO Pet Products, LLC, Tomahawk Live Trap, Tomahawk Live Trap, Veterinary Products Laboratories, Boehringer-Ingelheim Vetmedica Inc, May 19-20, 2014, \$20,300.
- 12. **Levy JK**. Support for VEM 5342 Community Cat Management course, PetSmart Charities, 3/1/14-10/1/14, \$38,925.
- 13. **Levy JK**. Support for student training in spay/neuter and humane community cat management, gift from Operation Catnip, 1/1/14-12/31/14, \$50,047.
- 14. **Levy JK**. Support for summer research student stipends, Humane Society Veterinary Medical Association, 5/1/13-8/2/13, \$10,540.
- 15. **Levy JK**. Infectious diseases in dogs rescued from animal fighting, Lois Kugler Small Animal Research Trust, 1/1/14-12/31/14, \$9,000.
- 16. Griffin B, **Levy JK**. Support for residency training and shelter services, Sweetbay Foundation, 1/1/14-12/31/14, \$90,000.

- 17. **Levy JK.** Support for shelter medicine residents, Boehringer Ingelheim Vetmedica, 1/1/14-12/31/14, \$50,000.
- 18. **Levy JK.** Support for summer research student stipends, Humane Society Veterinary Medical Association, 5/1/13-8/2/13, \$15,810.
- 19. **Levy JK**. Support for shelter medicine residents, Boehringer Ingelheim Vetmedica, 1/1/13-12/31/13, \$50,000.
- 20. **Levy JK.** Research stipends for veterinary students. Humane Society Veterinary Medical Association, 1/1/13-12/31/13, \$26,368.
- 21. **Levy JK.** Traps and supplies for vet student feral cat TNR program. Petco Foundation, 9/29/12-9/29/13, \$10,150.
- 22. Levy JK. Traps for vet student feral cat TNR program, Petsmart Charities, 9/18/12-9/18/13, \$6,455.
- 23. **Levy JK**. Corporate Sponsorship for 2012 Shelter Medicine Conference, PetSmart Charities, HSUS, Crijo Pet Products, ASPCA, Alliance for Contraception in Cats and Dogs, Boehringer Ingelheim Vetmedica, Petfinder, PetPoint Solutions, Fido Pharm, Biogal Galeb Labs, Veterinary Products laboratories, PKB Anima Health, August 25-26, 2012, \$22,000.
- Griffin B, Levy JK. Support for residency training and shelter services, Sweetbay Foundation, 10/1/12-9/30/13, \$90,000.
- 25. **Levy JK.** Support for shelter medicine residents, Boehringer Ingelheim Vetmedica, 1/1/12-12/31/12, \$50,000.
- 26. **Levy JK**. Medical supplies for large-scale cruelty case response. American Society for the Prevention of Cruelty to Animals. 2/26/12-3/24/12, \$3,858.
- 27. Jacobson SK, Levy JK, Wald D. Bridging the gap between stakeholders to enhance management and improve the welfare of feral cats. Morris Animal Foundation, 9/1/11-9/12/12, \$48,552.
- 28. **Levy JK.** Prevalence of enteric and respiratory pathogens in 4 different management systems for unowned cats in the southeast United States. The Watkins Family, 7/1/12-7/1/13, \$9,560.
- 29. **Levy JK.** Discount pet adoptions: Is there a price on love? 5/10/12-11/10/12, American Society for the Prevention of Cruelty to Animals. \$15,390.
- 30. **Levy JK**, Crawford PC. Maddie's Shelter Medicine Program at the University of Florida. 7/1/011-6/30/14, Maddie's Fund, \$3,358,679.
- 31. **Levy JK**. Corporate Sponsorship for 2011 Shelter Medicine Conference, PetSmart Charities, PetCo Foundation, HSUS, Crijo Pet Products, ASPCA, PetPoint, Tomahawk Trap Company, Novartis Animal Health, Pfizer Animal Health, PetHealth, Intervet Schering-Plough, Purina, 10/1/11-11/1/11, \$34,800.
- 32. Griffin B, **Levy JK**. Support for residency training and shelter services, Sweetbay Foundation, 10/1/11-9/30/12, \$75,000.

- 33. Isaza N, **Levy JK**. 1/28/11-1/27/12, Educating veterinary students in pediatric spay/neuter, PetSmart Charities, \$88,000.
- 34. **Levy JK**. Disaster response grant for Haven Acres large-scale feline rescue spay/neuter services. 8/1/11-8/31/11, PetSmart Charities, \$9,600.
- 35. Olson K, **Levy JK**. Relation of adoption fee amount to adoption success, 5/21/11-8/21/11, Merck-Merial Veterinary Scholars Research Grant Competition, \$2,500.
- 36. Willson J, **Levy JK**. Reliability of dog breed identification by shelter staff, 5/21/11-8/21/11, Merck-Merial Veterinary Scholars Research Grant Competition, \$2,500.
- 37. **Levy JK**. Operations manual and mentoring website fir high-quality high-volume trap-neuter-return, 1/28/11-1/27/13, PetSmart Charities, \$54,037.
- 38. Levy JK. Disease Outbreak Quarantine, 11/1/10-12/31/10, PetSmart Charities, \$3,600.
- 39. **Levy JK**. Corporate Sponsorship for 2010 Shelter Medicine Conference, PetSmart Charities, HSUS, Merial, Crijo Pet Products, CATalyst Council, IDEXX, ASPCA, PetPoint, Tomahawk Trap Company, Synbiotics, Intervet Schering-Plough, 9/1/10-12/31/10, \$16,500.
- 40. Levy JK. Shelter Medicine Conference Grant. 9/1/10-12/31/10, Maddie's Fund, \$11,000.
- 41. Griffin B, **Levy JK**. Support for residency training and shelter services, Sweetbay Foundation, 10/1/10-9/30/11, \$75,000.
- 42. **Levy JK.** Prevalence and risk factors for FeLV, FIV, and heartworm infection in North American cats, 9/1/10-12/1/10, IDEXX Laboratories, \$5,610.
- 43. **Levy JK**. Diagnostic, treatment, and prevention protocols for feline heartworm infection in animal shelters, 5/1/09-8/1/09, IDEXX Laboratories, \$4,000.
- 44. Tupler T, **Levy JK**. The effect of a trap-neuter-return (TNR) program on feral cat population size in Key Largo, Florida, 5/21/09-8/21/09, Merck-Merial Veterinary Scholars Research Grant Competition, \$4,000.
- 45. Sabshin S, **Levy JK**. Prevalence of gastrointestinal parasites in shelter cats of North Central Florida, 5/21/09-8/21/09, Merck-Merial Veterinary Scholars Research Grant Competition, \$4,000.
- 46. Baxter K, Shih A, **Levy JK**. Renal disease in cats infected with feline immunodeficiency virus, 1/1/09-1/1/010, UFCVM Resident Research Grant Competition, \$2,000.
- 47. Levy JK. Shelter Medicine Residency support. 1/1/09-12/31/09, Sweetbay Foundation, \$30,000.
- 48. **Levy JK**, Crawford PC. Maddie's Shelter Medicine Program at the University of Florida. 7/1/09-6/30/11, Maddie's Fund, \$1,821,304.
- 49. **Levy JK**. Evaluation of visual and permanent identification in pet cats, 4/1/08-3/31/09, Harold H. Morris Trust Fund for Research in Diseases of Small Animals, \$15,000.
- 50. **Levy JK**, Lord L, Griffin B, Slater M. Cats can wear collars! Humane Society of the United States, 3/1/08-2/28/09, \$5,500.

- 51. Bukoski A, Shih A, **Levy JK**, Winter M. Feasibility of a disposable automatic intraosseous injector for emergency vascular access in cats, 1/1/08-1/1/09, UFCVM Resident Research Grant Competition, \$2,000.
- 52. **Levy JK.** Continuation: GnRH immunocontraception for the humane control of feral cats. 9/1/07-8/31/09, Morris Animal Foundation, \$74,291.
- 53. **Levy JK.** Association of *Wolbachia* with Heartworm Disease in Dogs and Cats, 9/15/06-3/15/08, Morris Animal Foundation and American Heartworm Society, \$58,558.
- 54. **Levy JK**, McIntyre R, Onclin K, Verstegan J. Prevalence and characteristics of urogenital abnormalities in cats and dogs undergoing routine ovariohysterectomy, 5/21/07-8/21/07, Merck-Merial Veterinary Scholars Research Grant Competition, \$4,000.
- 55. **Levy JK.** Infectious Diseases of Cats and Dogs Evacuated from Hurricane Katrina/Rita Disaster Area, 7/1/06-7/1/07, American Society for the Prevention of Cruelty to Animals, \$20,000.
- 56. Levy JK, Isaza N, Sim R. Maddie's Outdoor Cat Program, 2/1/06-1/31/08, Maddie's Fund, \$257,008.
- 57. **Levy JK.** Pilot study of induction of premature ovarian failure for the humane control of feral cats, 9/15/05-4/1/06, Senestech, \$32,221.
- 58. **Levy JK**. Production of serum bank from cats with necropsy-defined heartworm status, 5/5/05-9/4/07, IDEXX Laboratories, \$70,823.
- 59. **Levy JK**. Vaccination of Feral Cats, 5/21/05-8/21/05, Merck-Merial Veterinary Scholars Research Grant Competition, \$4,000.
- 60. **Levy JK**. Effect of vaccination on panleukopenia virus testing in cats. 2/1/05-2/1/06, CVM Intramural Competitive Grants Program, \$12,600, 5/21/05-8/21/05, Merck-Merial Veterinary Scholars Research Grant Competition, \$4,000.
- 61. **Levy JK**. Feline antibody response to a commercially available immunodeficiency virus (FIV) vaccine. 11/3/03-10/31/04, IDEXX Laboratories, \$54,335.
- 62. **Levy JK**, Miller LA, Fagerstone KA. GnRH immunocontraception for the humane control of feral cats. 1/1/04-1/1/06, Morris Animal Foundation, \$193,858.
- 63. **Levy JK.** Evaluation of zona pellucida antigens suitable for immunocontraception of cats. 4/10/03-3/31/04, PETsMART Charities, \$91,268.
- 64. **Levy JK**, Ross ME. The effect of GnRH immunocontraception on seminal characteristics in domestic cats. 5/15/03-8/15/03, Merck-Merial Veterinary Scholars Research Grant Competition, \$3,750.
- 65. **Levy JK**. Confounding of FIV diagnostic testing in kittens by passive transfer of immunity from vaccinated queens. 6/1/03-6/1/04, CVM Intramural Competitive Grants Program, \$7,500 and 5/15/03-8/15/03, Medical Sciences Research Program Fellowship (student Kristin MacDonald), \$3,500.
- 66. Slater MR, **Levy JK**, Crawford PC, Leutenegger CM. FIV vaccination: Effects on FIV diagnostic testing. 2/1/03-2/1/04, Winn Feline Foundation, \$41,788 (\$24,680 UF portion).
- 67. Crawford PC, **Levy JK**. Development of a diagnostic assay for quantifying neutrophil function in cats. 8/1/02-8/1/03, Harold H. Morris Trust Fund for Research in Diseases of Small Animals, \$11,462.

- 68. Levy JK, Fagerston KA, Miller LA. GnRH immunocontraception of cats. 7/1/02-2/1/04, NIH, \$45,600.
- 69. **Levy JK**. Infectious disease testing and sterilization practices by animal shelters. 6/1/02-6/1/03, IDEXX Laboratories, \$5,000.
- 70. **Levy JK**, Luria BJ, Lappin MR, Breitschwerdt EB, Legendre AM, Hernandez J. Prevalence of infectious diseases in feral free-roaming cats in northern Florida. 3/1/02-3/1/03, CVM Resident Research Competition, \$2,000, Winn Feline Foundation, \$15,000.
- 71. **Levy JK**, Gordon P. Study to evaluate the oral acceptability of 2.5% enrofloxacin oral suspension by cats. 10/1/01-12/31/01, research contract for Bayer Animal Health, \$17,487.
- 72. **Levy JK**, Brown RG. Evaluation of zona pellucida antigens suitable for immunocontraception of cats by a single administration of SpayVac. 8/28/01-8/28/02, Geraldine R. Dodge Foundation, \$3,900, Kenneth A. Scott Charitable Trust, \$79,000.
- 73. MacKay R, Ginn P, Hernandez J, **Levy JK**. Is the domestic cat (*Felis domesticus*) an intermediate host for *Sarcocystis neurona*, the agent of EPM? 11/1/00-11/1/01, CVM Intramural Competitive Grants Program, \$7,500.
- 74. **Levy JK**. Systemic delivery of feline erythropoietin in vivo by intramuscular administration of tetracycline-regulated viral vector. 7/1/01-7/1/02, research contract for Applied Genetic Technologies, Corp, \$47,043.
- 75. **Levy JK**, Gorman SP. Nonsurgical sterilization of cats via zona pellucida immunization. 1/1/01-9/1/01, Kirshbaum Foundation, \$11,872.
- 76. **Levy JK**, Hanel RM, Hernandez J. Simultaneous flow cytometric analysis of phagocytosis and oxidative burst activity of polymorphonuclear leukocytes in kittens with failure of passive transfer: Restoration of immune function by feline and equine IgG supplementation. 11/1/00-11/1/01, CVM Intramural Competitive Grants Program, \$7,500, and 11/1/00-11/1/01, CVM Resident Research Award, \$2,000.
- 77. **Levy JK**. Pilot study to evaluate the plasma pharmacokinetics and urine concentrations of enrofloxacin when administered at 5mg/kg intravenously and orally to adult cats. 9/1/00-12/31/00, research contract for Bayer Animal Health, \$36,320
- 78. **Levy JK**, Gorman SP. Evaluation of SpayVac for sterilizing domestic kittens (*Felis catus*). 11/2000-11/2002, Morris Animal Foundation. \$23,469.
- 79. **Levy JK**, Gorman SP. Pilot study evaluating SpayVac for sterilization of adult female cats. 6/15/00-12/31/00, Winn Feline Foundation. \$14,484.
- 80. **Levy JK**, Seguin MA, Papich MG. Pharmacokinetics of enrofloxacin in kittens: optimizing antibiotic therapy for pediatric patients. 11/1/99-11/1/00, CVM Intramural Competitive Grants Program, \$7,500, CVM Resident Award, \$2,000, Bayer Agriculture Division, \$2,000, Winn Feline Foundation, \$15,000.
- 81. **Levy JK**, Crawford PC. Use of adult cat serum to correct failure of passive transfer in kittens. 7/1/99-7/1/00, CVM Intramural Competitive Grants Program, \$6,800.
- 82. **Levy JK**, Cistola AM. Physiologic effects of an injectable telazol, ketamine, and xylazine combination used on feral cats in a large-scale spay/neuter program. 5/15/99-8/15/99, University of Florida University Scholars Program, \$3,000.

- 83. Walker MC, **Levy JK**, Byrne BJ. Systemic delivery of feline erythropoietin in vivo by intramuscular administration of tetracycline-regulated viral vector. 10/1/98-10/1/99, CVM Resident Award, \$2,000.
- 84. **Levy JK**, Hardie EM, McBride M. Evaluation of laser onychectomy in the cat. 7/1/98-7/1/99, Luxar Corporation, \$24,000.
- 85. **Levy JK**, Snyder PK. Prevalence of feline heartworm infection in a Florida animal shelter and performance of seven serologic detection assays compared to a necropsy gold standard. 3/1/98-3/1/99, IDEXX Laboratories, Synbiotics Corporation, Animal Diagnostics, Heska, \$18,155.
- 86. **Levy JK.** Antiviral effect and safety of ARCO-6 in FIV-infected cats. 10/28/97-10/27/97, research contract for ARCO Research, Inc., \$5,545.50.
- 87. **Levy JK,** Johnson C, Tompkins WAF, Jaynes J. Use of a novel lytic peptide for the chemosterilization of rats. 9/26/97-9/25/98, CVM Intramural Competitive Grants Program, \$7,407.
- 88. **Levy JK**, Harrell K. Evaluation of a saliva test for feline leukemia virus. 6/1/97-6/1/98, research contract for Synbiotics Corporation, \$12,000.
- 89. **Levy JK**, English BV, Tompkins MB. Dose titration of SCH61329 in a feline leukemia virus challenge model. Tompkins WAF, 5/15//97-12/31/97, research contract for Schering-Plough Animal Health, \$66,400.
- 90. **Levy JK**, Tompkins MB, Tompkins WAF. Th1 cytokine deficiencies in cats infected with FIV. 4/1/97-4/1/02, Special Emphasis Research Career Award, NIH, \$347,790.
- 91. Spodnick GS, **Levy JK**, Rottman JB. Immune status and response to full-mouth extraction of cats with chronic stomatitis. 12/1/95-11/30/97, Morris Animal Foundation, \$19,300.
- 92. **Levy JK**, James, KJ, Cowgill LD. Nutritional and environmental factors in the development of feline hyperthyroidism: a case-control study. University of California-Davis, School of Veterinary Medicine. 1988, Viki Krade Memorial Research Fellowship, \$3,000.
- 93. James KM, Levy JK, Pedersen NC, Cowgill LD, Hird D. A serosurvey for antibodies to feline herpesvirus, feline panleukopenia virus, and feline calicivirus in a feral cat population: a comparison with pet cats. 1987, School of Veterinary Medicine, University of California-Davis, \$5,000.

## **INVITED LECTURES**

- 1. <u>Small Animal Veterinary Conference</u>: Management of FeLV and FIV in Animal Shelters; Pediatric Neutering: safe, efficient, and humane; High-volume trap-neuter-return clinics for community cats, Lima, Peru, 9/6/15.
- 2. <u>International Society of Feline Medicine</u>, A multi-year GnRH-based immunocontraceptive vaccine: injectable fertility control for felines, Porto, Portugal, 7/1/15.
- 3. <u>American Heartworm Society</u>, 13<sup>th</sup> Triennial Symposium, Memphis, TN. April 19, 2010. Heartworm protocols for animal shelters.

- 4. <u>Alliance for Contraception of Cats and Dogs</u>, Fourth International Symposium, Dallas, TX, April 9-10, 2010. Overview of current contraceptive approaches for feral cats, Zinc gluconate for sterilization of male dogs in the Galapagos.
- 5. American Public Health Association, Philadelphia, PA, November 10, 2009. Rabies control in feral cats.
- 6. <u>Southern European Veterinary Conference</u>, Barcelona, Spain, October 1-3, 2009. High-quality high-volume spay/neuter, Humane control of feral cats, Nonsurgical contraception for humane control of dogs, Outbreak intervention: dermatophytosis, Outbreak intervention: canine and feline parvovirus, Feline heartworm infection.
- 7. <u>World Small Animal Veterinary Association</u>, Sao Paulo, Brazil, July 22, 2009. Nonsurgical contraception of dogs.
- 8. <u>American Association of Feline Practitioners</u>, Palm Springs, CA, February 4, 2008. New challenges in the diagnosis of FeLV and FIV, Heartworm disease without heartworms?
- 9. <u>European College of Veterinary Internal Medicine Congress</u>, Budapest, Hungary, September 13-15, 2007. Role of Wolbachia in feline heartworm disease, New challenges for diagnosis and treatment of FeLV and FIV.
- 10. <u>American Heartworm Society Symposium</u>, Washington, DC, July 13-15, 2007. Diagnostic challenges in feline heartworm infection, Association of Wolbachia with heartworm disease in dogs and cats.
- 11. <u>American College of Veterinary Internal Medicine</u>, 21<sup>st</sup> Annual Scientific Forum, Minneapolis, MN, June 9-12, 2004. Feline infectious disease forum focus: FIP: diagnosis and control, FeLV: afraid of a positive? FIV: prevention and treatment, Feline heartworm infection: are current guidelines adequate? New Challenges for diagnosis of FeLV and FIV.
- 12. <u>American Veterinary Medical Association, Animal Welfare Forum: Management of Abandoned and Feral Cats</u>, Chicago, IL, November 7, 2003. Humane strategies for controlling feral cat populations.
- 13. <u>American College of Veterinary Internal Medicine</u>, 20th Annual Scientific Forum, Dallas, TX. Lentiviruses and immunopathology: Alterations in the immune system induced by FIV, May, 2002.
- 14. <u>American College of Veterinary Internal Medicine</u>, 19th Annual Scientific Forum, Denver, CO. Gene therapy in companion animals: Lessons from feline erythropoietin, May, 2001.
- 15. <u>American College of Veterinary Internal Medicine</u>, 18<sup>th</sup> Annual Scientific Forum, Seattle, WA. Update on diagnosis and management of feline heartworm disease, May, 2000.
- 16. <u>American College of Veterinary Internal Medicine</u>, 17<sup>th</sup> Annual Scientific Forum, San Diego, CA. Feline heartworm infection, June, 1999.
- 17. <u>American College of Veterinary Internal Medicine</u>, 16<sup>th</sup> Annual Scientific Forum, San Diego, CA. Antiviral therapy for FeLV and FIV, May, 1998.
- 18. <u>American College of Veterinary Internal Medicine</u>, 15<sup>th</sup> Annual Scientific Forum, Orlando, FL. Diagnosis and management of feline portosystemic shunts, May 1997.
- 19. <u>American College of Veterinary Internal Medicine</u>, 14<sup>th</sup> Annual Scientific Symposium, San Antonio, TX. Progress in the Treatment of Cats with FeLV and FIV, 1996.

20. <u>American College of Veterinary Internal Medicine</u>, 12<sup>th</sup> Annual Scientific Symposium, San Francisco, CA. Immunosuppressive drugs: corticosteroids and beyond, 1994.

#### VETERINARY CONTINUING EDUCATION PRESENTATIONS

- 1. <u>North Carolina State University Awards Seminar</u>, Evolution of a career to end spaying and neutering of cats and dogs, Raleigh, NC, 10/29/15
- 2. <u>Washington State University Webcast</u>, The Veterinarian's Role in Humane Community Cat Management, Webcast, 10/23/15
- 3. <u>North American Veterinary Community Institute</u>, Leaders Welcome: Our Role in Humane Community Cat Management; After the Storm, Creating Happy Endings for Abused Cats; Emergency response to large-scale cat hoarding cases, Orlando, FL, 7/28/15
- 4. <u>American Veterinary Medical Association</u>, The veterinarian's role in humane community cat management; Medical considerations for trap-neuter-return programs, Boston, MA, 7/11/15
- 5. ASPCA Webcast, Beyond the box: Closing after-hours drop boxes, 11/14/13
- 6. Face-to-Face with Feral Freedom, Community solutions for community cats, Jacksonville, FL, 10/6/13
- 7. 6th Annual Maddie's Shelter Medicine Conference, Vet-To-Vet: Tail Vaccination in Cats, Jacksonville, FL, 10/12/13
- 8. <u>ASPCA Partnership Multi Community Event</u>, Addressing community cats; Saving cats: case studies from the real world, Austin, TX, 9/18/13.
- 9. <u>American Humane Association Cat Welfare Forum</u>, Tipping Point 2013: Radically rethinking our response to cats, Orlando, FL, 9/12/13
- 10. Resident Research Workshop, Evaluation of diagnostic tests, University of Florida, 9/16/13
- 11. <u>Animal Care Expo</u>, The Tipping Point: Radically Rethinking Our Response to Cats; A Whole New Ball Game: Novel Approaches to Community Cat Management, Nashville, TN, 5/8-11/13
- 12. <u>Alliance for Contraception in Cats and Dogs</u>, Near-Term Impact: GonaCon in Male and Female Cats, Portland, OR, 6/19-22/13
- 13. <u>International Federation for Cat Welfare</u>, Emergency response to large-scale cat cruelty cases; Beyond URI: Medical conditions of cats from hoarding investigations; After the storm: Creating happy endings for abused cats, Barcelona, 6/26/13
- 14. <u>International Society for Feline Medicine</u>, Breeding and rescue catteries Managing infectious disease in kittens, Barcelona, 6/28/13
- 15. HSUS Outdoor Cat Conference, Cat Colony Management, Marina del Rey, CA, 12/4/12
- 16. <u>Reproductive & Perinatal Biology Group</u>, University of Florida: Contraception or Cat Population Management, 10/3/12

- 17. 5th Annual Maddie's Shelter Medicine Conference, Orlando, FL. Community Cat Management, 8/26/12
- 18. <u>Baker Institute, Cornell University</u>, Nonsurgical Contraception for Humane Cat Control, Ithaca, NY, 3/13/12
- 19. North American Veterinary Conference, Orlando, FL. Saving Community Cats, 1/17/12
- 20. <u>Shelter Consultation Institute</u>, October 1-31, 2011, National Distance Learning Course for residents, interns, fellows with faculty from three different Shelter Medicine Programs culminating with an onsite shelter consultation in Asheville, NC.
- 21. <u>The SNIP Summit, Asheville</u>, NC, April 1-3, 2011, Handling feral cats in the clinic, urogenital surprises during feline and canine spays, Operation Catnip protocols
- 22. <u>North American Veterinary Conference</u>, Orlando, Florida, January 15-19, 2011. Large-scale hoarding intervention: when one agency is not enough.
- 23. <u>Pasco-Hernando County Veterinary Medical Association</u>, Land O' Lakes, FL, October 16, 2010, Community cat control.
- 24. <u>Maddie's Shelter Medicine Conference</u>, Orlando, FL, October 8-9, 2010, Managing heartworm infection in shelters.
- 25. <u>No More Homeless Pets National Conference</u>, Las Vegas, Nevada, October 15-17, 2010. Keeping community cats out of shelters.
- 26. <u>Animal Care EXPO</u>, Nashville, Tennessee, May 12-15, 2010. Feral Freedom: new solutions for helping feral cats, How shelter medicine is helping create a no-kill nation.
- 27. 4<sup>th</sup> International Symposium on Non-Surgical Contraceptive Methods of Pet Population Control, Dallas, Texas, April 8-10, 2010. Chemical sterilization-understanding opportunities and challenges, Current contraceptive approaches for feral cats.
- 28. North American Veterinary Conference, Orlando, Florida, January 16-20, 2010. Feline-friendly sheltering.
- 29. <u>UF Shelter Medicine Conference</u>, Gainesville, Florida, November 23-24, 2009. How shelter medicine is helping create a no-kill nation, Controlling feline upper respiratory infections.
- 30. <u>Petsmart Feline Forum</u>, Chicago, IL, September 25-26, 2009. A look at future tools to control free-roaming cat populations, Dealing with disease outbreaks.
- 31. IDEXX Laboratories Practitioner Webinar, Innovation in FIV detection.
- 32. North American Veterinary Conference, Orlando, FL, January 19, 2009. Pediatric spay/neuter wet lab.
- 33. <u>UF Shelter Medicine Conference</u>, Gainesville, FL November 1, 2008. Program coordinator. Also presented mass sterilization feral cats, Getting to no-kill by 2015.
- 34. <u>Jacksonville Animal Care and Control Shelter Medicine Conference</u>, Jacksonville, FL. September 19, 2008. What Maddie's Shelter Medicine Program can do for your shelter.

- 35. North American Veterinary Conference, Orlando, FL, January 22, 2008. The future is not far away: nonsurgical sterilization. Tikes! How to handle feral cats safely.
- 36. <u>University of Sarajevo</u>, Sarajevo, Bosnia, September 16-21, 2007. Infectious disease and urology lectures.
- 37. <u>American Veterinary Medical Association</u>, 144th<sup>th</sup> Annual Convention, Washington, DC, July 15, 2007. Diagnostic challenges in feline heartworm infection.
- 38. <u>North American Veterinary Conference</u>, Orlando, FL, January 13, 2007. Cats vs. heartworms: how real is the risk? Diagnostic challenges in feline heartworm infection. Heartworm treatment for cats: adulticides, antibiotics, or surgery?
- 39. North American Veterinary Conference, Orlando, FL, January 8-12, 2005. The Next Level Feline infectious disease challenges, Impact of FIV vaccination of diagnosis of FIV, Just the FAQs Feline Immunodeficiency Virus, Vaccine protocols the challenging landscape, FIV: new issues for an old disease.
- 40. <u>Conference on Homeless Animals Management and Policy</u>, Orlando, FL, August 19-21, 2004. Feline infectious diseases: testing and vaccination strategies, Feral cat sterilization: from trap to surgery table, Wildlife and free-roaming cats, Nonsurgical contraception.
- 41. Veterinary Information Network, on-line CE, July 25, 2004. Feral cat management.
- 42. <u>British Small Animal Veterinary Association</u>, Birmingham, England, April 1-3, 2004. FIV: prevention and vaccination, Pathogenesis of lentiviruses: what have we learnt? The retrovirus positive cat, Choosing and interpreting FeLV and FIV tests, FIP: update on diagnosis, Feral cats: controversies and controls.
- 43. <u>International Congress of Feline Medicine</u>, Rio de Janeiro, Brazil, June 19-21, 2003. Feline infectious diseases.
- 44. North American Veterinary Post Graduate Institute, Orlando, FL, May 23-29, 2004. Organized a week-long feline medicine course.
- 45. Veterinary Information Network, on-line CE, September 7, 2003. Feline immunodeficiency virus.
- 46. <u>Veterinary Internal Medicine Congress</u>, Santiago, Chili, April 23-26, 2003. New testing and management guidelines for FeLV and FIV, Management of the immunosuppressed cat, Feral cats: controversies and controls, Feline anemia: transfusions, EPO, and beyond.
- 47. <u>American Animal Hospital Association</u>, Phoenix, AZ, March 25, 2003. Management of the immunosuppressed cat, Gene therapy in companion animals, FIP update, FeLV and FIV update, Feline heartworm infection, Feral cats: controversies and controls.
- 48. <u>Western Veterinary Conference</u>, Las Vegas, NV. February 18, 2003. Feline overpopulation and feral cats, Testing feral cats for infectious diseases.
- 49. North American Veterinary Conference, Orlando, FL, January 18-22, 2003. Shelter Medicine Symposium: Infectious disease threats-feline; Feline infectious disease testing and vaccination strategies; FIV Symposium: FIV: clinical update; FIV prevention and vaccination.
- 50. <u>American Humane Association Shelter Veterinarian Education Program</u>, 125<sup>th</sup> Annual Convention, Denver, CO, September 19, 2002. The welfare and care of feral cats.

- 51. <u>American Veterinary Medical Association</u>, 139<sup>th</sup> Annual Convention, Nashville, TN, July 15, 2002. FeLV, FIV and feral cats, Feral cats: controversies and controls.
- 52. <u>Prairie States Conference</u>, Champaign, IL, June 24-25, 2002. Shelter cats: health and treatment programs; Control of feral cats.
- 53. North American Veterinary Conference, Orlando, FL, January 13-15, 2002. FIP update; New FeLV/FIV testing and management guidelines from the AAFP; Feline heartworm infection: more common than you think; Managing the FeLV or FIV positive cat; Management of the immunosuppressed cat; In-clinic preparation of cat serum for FPT in kittens; Feral cats: controversies and control.
- 54. <u>Tufts University College of Veterinary Medicine</u>, North Grafton, MA, October 29, 2001. Feral cat control and the veterinary community.
- 55. Referring Veterinarian Appreciation Day, Gainesville, FL, July 21, 2001. Heartworm infection in cats.
- 56. <u>Alachua Veterinary Medical Association</u>. Gainesville, FL, February 13, 2001. Update: Diagnosis and management of feline heartworm disease.
- 57. North American Veterinary Conference, Orlando FL, January 14, 2001. Afraid of a positive? Diagnosis and treatment of FeLV and FIV.
- 58. <u>Tuft's Animal Expo</u>, Boston, MA, October 11, 2000.. Operation Catnip: University-based trap and return program.
- 59. Valdosta Veterinary Association, Valdosta GA, April 6, 2000. Challenges of feline heartworm infection.
- 60. North American Veterinary Conference, Orlando, FL, January 15-19, 2000. Feline retroviruses; fading kitten syndrome; feline cases; tendonectomy.
- 61. <u>Florida Veterinary Medical Association</u>, 70<sup>th</sup> Convention, Orlando, FL, September 11, 1999. Feline retroviruses; feline heartworm infection; feline vaccines.
- 62. <u>Jacksonville Veterinary Medical Society</u>, Jacksonville, FL, June 26, 1999. Feline heartworm infection; Feline infectious peritonitis; FeLV and FIV infections.
- 63. VCA, Pompano Beach, FL, January 21, 1998. Management of FeLV and FIV infected cats.
- 64. North American Veterinary Conference, Orlando, FL, January 10, 1998. FIV update.
- 65. Wild West Veterinary Conference, Reno, NV, September 1996. Feline medicine topics including FeLV/FIV; portosystemic shunts; tendonectomy; current therapy update; flank spay; pediatric spay/neuter; feral cat control; fading kitten syndrome; zoonoses; geriatrics.

## CONTINUING EDUCATION PRESENTATIONS TO LAY GROUPS

- 1. Animal Grantmakers Conference, On the Road to Save a Million Cats, Gainesville, FL, 10/13/15
- 2. <u>Miami-Dade Animal Services Community Workshop</u>, What the Data Says: Lifesaving in Miami, Miami, FL, 7/28/15

- 3. <u>Rethinking the Cat Conference:</u> Making It Work in Your Community Examples of Innovative Approaches; The Million Cat Challenge, Miami 6/11/15 and Gainesville, FL, 6/13/15.
- 4. <u>Maddie's Institute</u>, Removing Barriers to Adoption: How Evidence, Innovation and Compassion Grow Pet Adoptions, webcast, 5/5/15
- 5. <u>Maddie's Institute</u>, Return to Field: Animal Shelters and a New Approach to Healthy Unowned Cats, webcast, 4/28/15
- 6. <u>Maddie's Institute,</u> Capacity for Care: When Less Adds up to a Whole Lot More for Shelter Cats, webcast, 4/21/15
- 7. Maddie's Institute, Alternatives to Intake: when the Shelter Isn't the Answer, webcast, 4/7/15
- 8. Animal Care Expo Conference: The Cat Revolution in Practice, New Orleans, LA, 3/31/15
- 9. Florida Animal Control Association: The Million Cat Challenge, Orlando, FL, 2/28/15
- 10. Maddie's Institute: Million Cat Challenge, national webcast, 1/15/15
- 11. <u>Florida Association Animal Welfare Organizations</u>: Beyond URI: Coping with Infectious Diseases Encountered in Large-Scale Cat Seizures; Counting Cats: Taming Shelter Statistics for Transparency and Strategy; No-Frill No-Kill: a New Approach to Saving Cats?, Gainesville, FL, 7/12/12
- 12. Cornell University Public Forum: High-Volume Trap-Neuter-Return for Community Cats, 3/12/12
- 13. <u>Maddie's Institute</u>: Shelter Crowd Control: Keeping Community Cats out of Shelters (webinar to >1,000 participants), 1/26/12
- 14. Madison Wisconsin Community Coalition, February 21, 2011, Community Cat Management
- 15. <u>Caribbean Animal Welfare Conference</u>, San Juan, Puerto Rico, April 4-5, 2011, Infection control in animal shelters, community cat management
- 16. HSUS EXPO, Orlando, FL, May 4, 2011, New pediatric spay/neuter education and outreach tools
- 17. No Kill Conference, Washington, DC, July 29, 2011, Keeping community cats out of shelters.
- ASPCA Spay/Neuter Conference, New York, NY, September 9, 2011, Anesthesia round table, Prioritizing resources for TNR. Jacksonville Animal Care and Protective Services, Jacksonville, FL, February 26, 2010. Community cat management.
- 19. <u>Veterinary Technician Program</u>, Tampa, FL, June 28, 2009. Feline upper respiratory infections: are they really inevitable? Practical methods for mass sterilization of feral cats.
- 20. Palm Beach Cats, Palm Beach, FL. November 19, 2008. Facts and myths about feral cats in Palm Beach
- 21. <u>Veterinary Technician Program</u>, Ft. Lauderdale, FL. May 31, 2008. Feline herd health, Control of Panleukopenia, FeLV, and FIV.

- 22. <u>The National Feral Cat Summit</u>, Orlando, FL. November 10-11, 2007. The impact of TNR on local animal control programs: lessons from Maddie's Outdoor Cat Program, Health issues for feral cats, Trap-Neuter-Return, Operation Catnip.
- 23. Ninth Annual Florida Cat Conference, Gainesville, FL, August 4, 2007. Toxic pet foods: Is anything safe?
- 24. <u>Eighth Annual Florida Cat Conference</u>, Gainesville, FL, July 29, 2006. Feral cats in Florida, Management of FeLV and FIV, Grant-writing for trap-neuter-return programs, Conference organizer.
- 25. <u>Seventh Annual Florida Cat Conference</u>, Gainesville, FL, July 30, 2005. Prevention of panleukopenia virus outbreaks in cat populations, Conference organizer.
- 26. <u>Homeless Cat Network</u>, Stanford, CA, October 16, 2004. Infectious diseases of feral cats: to test or not to test, Wildlife and free-roaming cats.
- 27. <u>Sixth Annual Florida Cat Conference</u>, Gainesville, FL, July 31, 2004. Nonsurgical contraception, Spay/neuter round table, Conference organizer.
- 28. Winn Feline Foundation, Orlando, FL, June 24, 2004. Nonsurgical contraception.
- 29. <u>Fifth Annual Florida Cat Conference</u>, Gainesville, FL, February 1, 2003. First FIV vaccine; Emerging diseases in cat shelters; Vaccination round table, Conference organizer.
- 30. <u>Fourth Annual Florida Cat Conference</u>, Gainesville, FL, February 2, 2002. Feline anemia, New FeLV/FIV testing and management guidelines; Feral cat round-table, Conference organizer.
- 31. <u>Massachusetts Animal Coalition</u>, North Grafton, MA, October 28, 2001. Feral cats: Controversies and control.
- 32. <u>International Companion Animal Welfare Conference</u>, Istanbul, Turkey, May 9-11, 2001. Feral cats: Controversies and control.
- 33. <u>Third Annual Cat Owners and Breeders Symposium</u>, Gainesville, FL, March 3, 2001. Innovations in feral cat control, Nonsurgical sterilization, Cat population control round table, Conference organizer.
- 34. <u>Third Annual Dog Owners and Breeders Symposium</u>, Gainesville, FL, July 29, 2000. Vaccinology round table discussion.
- 35. <u>Tools for the 21<sup>st</sup> Century: Ending Companion Animal Overpopulation</u>, SPAYUSA, Waltham, MA, July 7-9, 2000. Immunocontraception of cats.
- 36. <u>Second Annual Cat Owners and Breeders Symposium</u>, Gainesville, FL, February 12, 2000. Feline research updates; feral cat control; round table discussion, Conference organizer.
- 37. <u>Association of Directors of Florida Animal Services Agencies</u>. Gainesville, FL, January 5, 2000, Feral cats and public policy.
- 38. North Texas Conference on Feral Cats, Dallas, TX, February 5, 2000. Infectious diseases of feral cats.
- 39. No-Kill Conference, Chicago, IL, October 1-2, 1999. Infectious diseases of feral cats; feline vaccinology.

- 40. Orange County Animal Services, Orlando, FL, March 27, 1999. Infectious diseases of feral cats; Flank spay wet lab.
- 41. <u>Cat Owners and Breeders Symposium</u>. Gainesville, FL, February 12, 1999. Vaccines and vaccinology; Neonatal disease, Conference organizer.
- 42. <u>Dog Owners and Breeders Symposium</u>. Gainesville, FL, August 1, 1998. Neonatal health roundtable discussion.
- 43. Winn Feline Foundation Annual Meeting. Philadelphia, PA, June 18, 1998, Feline vaccinology.
- 44. <u>Public/Private Strategies for Cat Population Control</u>, Denver, CO, June 21, 1997. Operation Catnip: health issues and the role of the veterinary college.

## **GRADUATE STUDENTS**

- 1. Shawn Gorman, MS 2001, major advisor.
- 2. Kristin MacDonald, MS 2002, committee member.
- 3. Janelle Novak, PhD, 2007, committee member.
- 4. Mark Cunningham, MS 2005, committee member.
- 5. Marc Salute, MS, inactive, committee member.
- 6. John Friary, MS, 2006, major advisor.
- 7. Janell Novak, PhD, 2007, committee member.
- 8. Kelly Meyer Harrison, MS, 2007, committee member.
- 9. Patty Dingman, MS, 2009, major advisor.
- 10. Brian DiGangi, MS, 2009, major advisor.
- 11. Dara Wald, PhD, 2013, committee member.
- 12. Jaime Colon Grijalva, MS, 2014, committee member.
- 13. Lena Detar, MS, expected 2016, committee member.

#### SERVICE

- 1. Fear-Free Advisory Board, 2015-present.
- 2. Shelter Animals Count, board member, 2014-present
- 3. CTSA One Health Alliance Clinician-Scientist Education Subcommittee, 2015 to present
- 4. Florida Association of Animal Welfare Organizations, Advisory Board, 2010-present.
- 5. Alliance for Contraception in Cats and Dogs, Advisory Committee, 2008-present
- 6. Task Force to Develop Residency Training Programs in Shelter Medicine, Association of Shelter Veterinarians, 2009-2015
- 7. Association of Shelter Veterinarians Specialty of Shelter Medicine Organizing Committee, 2009-2015
- 8. Scientific Advisory Committee, Found Animal Foundation, 2008-2009
- 9. Board member, American Heartworm Society, 2008-2010
- 10. Editorial Board, Journal of Feline Medicine and Surgery, 2007-2009
- 11. Scientific Advisory Board, Winn Feline Foundation, 2007-2009
- 12. Member, Shelter Medicine Residency Standards Task Force, 2007-2015
- 13. Chair, American Association of Feline Practitioners Testing and Treatment Guidelines for FeLV and FIV, 2006-present
- 14. Member, Veterinary Task Force to Advance Spay/Neuter, 2006-present
- 15. Feline Welfare Committee, American Association of Feline Practitioners, 2006-present
- 16. Licensed Nuisance Wildlife Trapper, State of Florida, 2006-present

- 17. Board Member, National Council on Pet Population Study and Policy, 2005-2010
- 18. Grant Committee Chair, Florida Animal Friends Spay/Neuter License Plate, 2005-2009
- 19. American Association of Feline Practitioners Vaccine Guidelines Committee, 2005-present
- 20. Scientific Advisory Board, Morris Animal Foundation, 2004-2007
- 21. Alternate Member, Clinical Practitioners Advisory Committee, AVMA, 2002-2009
- 22. Organizing Committee, Sixth International Feline Retrovirus Research Symposium, Amelia Island, FL, 2002
- 23. No More Homeless Pets in Alachua County, Board Member 2001-2002, President 2004-2010
- 24. American College of Veterinary Internal Medicine, Scientific Abstract Reviewer, 2002-2013
- 25. Board Member, American Association of Feline Practitioners, 2001-2004
- 26. Co-Chair, American Association of Feline Practitioners Testing and Treatment Guidelines for FeLV and FIV, 2001
- 27. Organizer, Annual Florida Cat Conference, University of Florida, 1999-2006
- 28. President, Operation Catnip, feral cat spay/neuter program, Gainesville, Florida, 1998-present
- 29. Faculty Advisor, Student Chapter of the American Association of Feline Practitioners, 1998-present

#### PEER REVIEWER

- 1. The Compendium on Continuing Education
- 2. Journal of the American Veterinary Medical Association
- 3. American Journal of Veterinary Research
- 4. Veterinary Parasitology
- 5. American Heartworm Society
- 6. Pfizer CE Advisor
- 7. Journal of Feline Medicine and Surgery
- 8. Reproduction
- 9. National Sciences and Engineering Council of Canada
- 10. Veterinary Forum
- 11. Theriogenology
- 12. Wildlife Research
- 13. BMC Veterinary Research
- 14. The Veterinary Journal
- 15. Mammology

## CONSULTATIONS

2015	Zoetis CIRD Advisory Board	Canine Respiratory Disease
2010	ASPCA/PetSmart Charities	Assessing Spay/Neuter
2010	Novartis Animal Health	Feline Pain
2010	Intervet Schering-Plough	Canine distemper & parvo viruses
2007	IDEXX Laboratories	Feline Infectious Peritonitis Summit
2007	IDEXX Laboratories	Feline Heartworm Summit
2007, 2008	Home Again Schering Plough	Pet Microchip Summit
2005	Bayer Animal Health	Internal Medicine & Dermatology Board
2005	IDEXX Laboratories	FeLV and FIV Consulting
2004	Schering Plough Animal Health	Microchip Advisory Panel
2002-2004	Pharmacia Animal Health	Feline Vaccine Advisory Board
2001-2005	Pfizer Animal Health	Feline Heartworm CE Teleconferences
2001	Bayer Animal Health	Feline Ophthalmology Advisory Board
2000	Pfizer Animal Health	Vaccine Advisory Board

## **HONORS**

- 1. Distinguished Alumni Award, North Carolina State University, 2015.
- 2. Inducted, National Academies of Practice, 2014
- 3. Florida Veterinary Medical Association Community Service Award, 2011.
- 4. European Society of Feline Medicine Award for Outstanding Contributions in the Field of Feline Medicine, to be awarded in Budapest, Hungary, September 2007.
- 5. Outstanding Woman Veterinarian of the Year, Association of Women Veterinarians, 2005.
- 6. Commendation for Community Service, Alachua County Board of Commissioners, 2005.
- 7. Clinical Investigator Award, Florida Veterinary Medical Association, 2003.
- 8. Carl J. Norden-Pfizer Distinguished Teacher Award, 2003.
- 9. Student Organization Advisor of the Year for the Student Chapter of the American Association of Feline Practitioners, University of Florida, 2002.
- 10. Superior Accomplishment Award, for establishment of Operation Catnip, a large-scale spay-neuter clinic for feral cats at the College of Veterinary Medicine, University of Florida, 2000.
- 11. Distinguished Research Award, American College of Veterinary Internal Medicine, 1993.
- 12. Silver Animal Bedside Manner Award, College of Veterinary Medicine, North Carolina State University, 1993.