



WINN FELINE FOUNDATION

For the Health and Well-being of All Cats

637 Wyckoff Ave., Suite 336, Wyckoff, NJ 07481 • www.winnfelinefoundation.org
Toll Free 888-9MEOWIN (888-963-6946) • Local Phone 201-275-0624 • Fax 877-933-0939

Winn Feline Foundation's March 2019 Grant Awards Summary

Shelter Medicine

W19-003 Optimization of the diagnosis of feline parvovirus (panleukopenia) infection in a shelter environment.”

PI: Dr. Linda Jacobson, Toronto Humane Society; \$21,500

(Sponsored by PetSmart Charities®)

W19-012 Refining a Method to Measure Heart Rate Variability (HRV) in Freely Moving Cats Assess Welfare

PI: Dr. Lynette A. Hart, University of California, Davis; \$11,306

(Sponsored by PetSmart Charities®)

W19-035 Effects of a surrogate mother on misdirected oral behaviors in orphaned neonatal kittens

PI: Dr. Karen Vernau; University of California, Davis; \$25,000

(Sponsored by PetSmart Charities® and Winn Funded)

W19-041 Screening shelter cats for FeLV: balancing disease control and lifesaving

PI: Dr. Alexis Bardzinski and Dr. Julie Levy; Austin Pets Alive! and University of Florida; \$24,984.00

(Sponsored by PetSmart Charities®)

New Feline Investigators Award

W19-005 Gene editing strategies for treatment of feline hypertrophic cardiomyopathy.”

PI: Dr. Elliott Chiu; Colorado State University; \$15,000; **(Maine Coon Fund/Ricky Fund)**

New Feline Investigator Award - Genomics

W19-010 Annotation of genome regulatory regions in feline non-coding DNA via tissue specific ChIP-Seq

PI's: Dr. Alexandra N. Myers and Dr. William Murphy; Texas A&M AgriLife Research; \$15,000

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The Winn Feline Foundation is a non-profit organization [501(c)(3)] established by The Cat Fancier's Association.
Member Combined Federal Campaign #10321



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Winn Grants

W19-002 Diagnostic and molecular identification of *Trypanosoma cruzi* infection in cats from animal shelters in southern Louisiana

PI: Dr. Eric Dumonteil, Tulane University; \$24,937

W19-014 Targeted intra-arterial administration of tissue plasminogen activator as a treatment for feline distal aortic thromboembolism

PI's: Dr. Sigal Klainbart and Dr. Joshua Milgram; The Veterinary Teaching Hospital, Koret school of Veterinary Medicine; \$24,950

W19-024 Identification of diagnostic biomarkers of feline infectious peritonitis

PI's: Dr. Gregg Dean and Dr. Kelly Santangelo; Colorado State University; \$25,000 **(Bria Fund)**

W19-025 Generating an attenuated Feline Infectious Peritonitis (FIP) vaccine by inactivating EndoU

PI's: Dr. Gary R. Whittaker and Dr. Susan G. Baker; Cornell University and Loyola University Chicago; \$25,000 **(Bria Fund)**

W19-026 Developing a safe and effective anticoronaviral therapy for cats with FIP (continuation)

PI's: Dr. Brian Murphy and Dr. Niels C. Pedersen; University of California, Davis; \$23,779 **(Bria Fund)**

W19-027 Determining the pharmacokinetic profile of mefloquine in clinically normal cats as a preliminary in-vivo study towards a potential treatment for Feline Infectious Peritonitis

PI's: Dr. Merran Govendir and Dr. Jaqueline Norris; University of Sydney; \$24,624 **(Bria Fund)**

W19-030 Accuracy and precision of compounded famciclovir for treatment of cats affected with feline herpesvirus type-1".

PI's: Dr. Louise O'Leary; Iowa State University; \$8,587

W19-037 The pharmacokinetics of single oral dose extended-release topiramate and adverse effects after multi-dose administration in healthy cats

PI's: Dr. Kari Foss and Dr. Jennifer M. Reinhart; University of Illinois; \$18,800

W19-038 Evaluation of Feline Urine Concentrations of Amoxicillin and Clavulanate

PI's: Dr. Kate KuKanich and Dr. Butch KuKanich; Kansas State University; \$7,275.00 **(Urinary/Kidney Fund)**

W19-039 Assessment of Transdermal Penetration of Gabapentin in Cats

PI; Dr. Jennifer E. Slovak; Washington State University; \$11,937.00

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