AKC Canine Health Foundation

Research Support History
English Cocker Spaniel Club of America
September 17, 2020

Grant and Research Program Area	Fund	Commitment Date	Support Amount
02536-MOU: Immunoprofiling to Combat ITP Dr. Marjory B. Brooks, DVM; Cornell University Program Area: Blood Disorders Project Dates: 8/1/2018 to 1/31/2021; Grant Amount: $16,106.00	DAF	5/7/2018	$5,000.00
02455-A: Identification of genetic mutations in anal sac carcinoma in English Cocker Spaniels Dr. Shaying Zhao, PhD; University of Georgia Program Area: Oncology - General Project Dates: 12/1/2017 to 5/31/2019; Grant Amount: $15,000.00	DAF	5/7/2018	$4,000.00
02217: Beta adrenergic signaling drives hemangiosarcoma growth by regulating the tumor microenvironment Dr. Erin B. Dickerson, PhD; University of Minnesota Program Area: Oncology - Hemangiosarcoma Project Dates: 1/1/2016 to 6/30/2018; Grant Amount: $86,194.28	DAF	4/27/2016	$3,500.00
01889-Ga: Developing Markers to Diagnose and Guide Cancer Treatment in Golden Retrievers Based on Newly Discovered Heritable and Acquired Mutations Dr. Jaime F Modiano, VMD, PhD; University of Minnesota Program Area: Oncology - General Project Dates: 1/1/2014 to 12/31/2017; Grant Amount: $360,932.51	DAF	9/30/2015	$2,500.00
02152: MicroRNA profiling in dogs with chronic kidney disease caused by glomerular diseases Dr. Mary B Nabity, DVM, PhD; Texas A&M AgriLife Research Program Area: Kidney & Urological Disease Project Dates: 1/1/2015 to 6/30/2019; Grant Amount: $26,988.00	DAF	5/12/2015	$2,500.00
02052: Immunoprofiling Canine ITP for Individualized Therapy Dr. Dana N. LeVine, DVM, PhD; Iowa State University Program Area: Blood Disorders Project Dates: 2/1/2014 to 1/31/2016; Grant Amount: $51,297.00	DAF	5/12/2015	$3,000.00
01609: Probiotic VSL# 3 Reduces Enteritis in Dogs with Inflammatory Bowel Disease Dr. Albert E. Jergens, DVM, PhD; Iowa State University Program Area: Gastrointestinal Disease Project Dates: 1/1/2012 to 6/30/2017; Grant Amount: $97,416.00	DAF	9/3/2013	$1,000.00

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01889-Ga: Developing Markers to Diagnose and Guide Cancer Treatment in Golden Retrievers Based on Newly Discovered Heritable and Acquired Mutations Dr. Jaime F Modiano, VMD, PhD; University of Minnesota Program Area: Oncology - General Project Dates: 1/1/2014 to 12/31/2017; Grant Amount: $360,932.51	DAF	9/3/2013	$1,000.00
01918-G: Discovery of novel protein, blood, and epigenetic biomarkers of lymphoma risk, classification, and prognosis in Golden Retrievers Dr. Jeffrey N. Bryan, DVM, PhD; University of Missouri, Columbia Program Area: Oncology - Lymphoma Project Dates: 7/1/2013 to 12/31/2017; Grant Amount: $404,814.00	DAF	9/3/2013	$1,000.00
01843: Identification of diagnostic DNA copy number aberrations in canine leukemia Dr. Matthew Breen, PhD; North Carolina State University Program Area: Oncology - General Project Dates: 1/1/2013 to 12/31/2015; Grant Amount: $131,265.00	DAF	5/29/2013	$1,500.00
01787: Clinical advancement of RNA-transfected CD40-B cell vaccine technology for cancer therapy Dr. Nicola J Mason, BVetMed, PhD; University of Pennsylvania Program Area: Oncology - Lymphoma Project Dates: 1/1/2013 to 12/31/2016; Grant Amount: $70,418.74	DAF	5/29/2013	$1,500.00
01766: Identifying disease related genes in renal dysplasia in Boxers and additional breeds. Dr. Kerstin Lindblad-Toh, PhD; Broad Institute Program Area: Kidney & Urological Disease Project Dates: 1/1/2013 to 6/30/2015; Grant Amount: $25,000.00	DAF	5/29/2013	$1,500.00
01771: Defining Canine MHC Haplotypes Dr. Beverly Torok-Storb, PhD; Fred Hutchinson Cancer Research Center Program Area: Immunology and Infectious Disease Project Dates: 1/1/2013 to 6/30/2018; Grant Amount: $178,196.82	DAF	5/29/2013	$1,500.00
01822: Developing resources and exploring the role of the epigenome in canine cancer Dr. Robert K Wayne, PhD; University of California, Los Angeles Program Area: Oncology - General Project Dates: 1/1/2013 to 12/31/2014; Grant Amount: $29,923.00	DAF	5/29/2013	$1,500.00
00748: SNP Association Mapping for Canine Epilepsy Dr. Ned E. Patterson, DVM PhD; University of Minnesota Program Area: Neurology Project Dates: 4/1/2007 to 3/31/2011; Grant Amount: $235,872.00	DAF	5/10/2010	$2,500.00

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01268: Investigation to identify genes associated with canine immune-mediated haemolytic anaemia Dr. Lorna J. Kennedy, PhD; University of Manchester Program Area: Immunology and Infectious Disease Project Dates: 1/1/2010 to 12/31/2011; Grant Amount: $68,339.56	DAF	5/10/2010	$2,500.00
00613: The Prognostic Significance of Chromosome Aneuploidy in Canine Lymphoma Dr. Matthew Breen, PhD; North Carolina State University Program Area: Oncology - Lymphoma Project Dates: 8/1/2008 to 7/31/2011; Grant Amount: $113,929.00	DAF	10/31/2009	$1,000.00
0001270: Hereditary Nephritis in English Cocker Spaniels Dr. George E. Lees, DVM; Texas A&M University Program Area: Kidney & Urological Disease Project Dates: 5/30/1996 to 5/29/1999; Grant Amount: $72,760.00	Cash	4/15/1998	$22,500.00
Total English Cocker Spaniel Club of America (18 items)			$59,500.00