2018-2019 Funded Projects

PI	Title	Species
	Infection model to study diagnostic and treatment	
Brewer, Matt	methods for Tritrichomonas foetus	Beef Cattle
	Comparative pharmacokinetics of meloxicam	
	between healthy post-partun versus mid-lactation	
Gorden, Pat	dairy cows	Dairy Cattle
	Genomic epidemiological analysis of mastitis	
Li, Ganwu	Klebsiella pneumoniae	Dairy Cattle
	Evaluation of animal welfare and efficacy associated	
	with a novel technology for rapid humane	Poultry
Millman, Suzanne	depopulation of laying hen flocks	Layers
	Comparison of intranasal and intramuscular	
	administration routes of novel monovalent and	
	bivalent universal pig M2e flu vaccines in the pig	
Opriessnig, Tanja	model	Swine
	Investigation of capabilities of Sanger sequencing	
	and next-generation sequencing techologies to	
	differentiate PRRSV-2 vaccine strains from field	
Zhang, Jianqiang	strains when they are co-present in a single sample	Swine