

**2019-2020 ILHAC Funded Projects**

Principal Investigator	Title	Species
Opriessnig, Tanja	Comparison of intranasal and intramuscular administration routes of a universal pig M2e flu vaccine in the pig model	Swine
Gimenez-Lirola, Luis	Developing large intestinal porcine enteroids on transwell as ex vivo infection model for porcine epidemic diarrhea virus	Swine
Brewer, Matt	Infection model to study diagnostic and treatment methods for <i>Tritrichomonas foetus</i>	Beef Cattle
Gorden, Pat	Development of a clinically relevant lameness model for evaluation of analgesic strategies in dairy cattle	Dairy Cattle
Blitvich, Brad	CRISPR-based field-deployable assay for the diagnosis of Cache Valley virus infections	Sheep and Goats
Wu, Zuowei	Functional genomics of <i>Campylobacter hepaticus</i> associated with chicken spotty liver disease	Poultry