2024-2025 ILHAC Funded Projects

Principal Investigator	Title	Species
Beck, Josh	Identification of the apicomplexan target of triazine antiprotozoals and mechanism of drog-resistant coccidiosis	Multi-Species
Hashish, Amro - PI Transfer to El-Gazzar	Improving Infectious Coryza laboratory diagnosis through better characterization of different species within the genus Avibacterium	Poultry
Sato, Yuko	Resolving Current Dilemma in Diagnosis and Genotypic Classification of Avian Reoviruses in Commercial Poultry: Establishment and Validation of Immunohistochemistry Assay and Unified Genotypic Classification System	Poultry
Blitvich, Brad	Development of a novel vaccine candidate to protect against Cache Valley virus infections	Sheep
Hindman, Megan	Prevalence of Mycoplasma bovis in Iowa Beef Cattle Herds	Cattle (Beef)
Silva, Gustavo and Linhares, Daniel	"Evaluating Tonsil Oral Scrapings (TOSc) as a Mycoplasma hyopneumoniae Surveillance Tool in Breeding Herds" & Effect of pooling and freeze-thaw on the probability of PRRSV RNA detection by a novel sow tonsil-oral scraping (TOSc) sample type"	Swine
Zhang, Jianqiang	Characterization of pathogenicity, antibody responses, and cross protection of the contemporary and historical porcine sapovirus isolates	Swine