

2014-2015 ILHAC-funded Research Projects			
PI/co-PI(s)	Department(s)	Project Title	Species
Minion, F. C.	VMPM	Swine Serological Responses to <i>Mycoplasma hyopneumoniae</i> Surface Proteins *	Swine
Brewer, M. Engelken, T. Jones, D. Gimenez Lirola, L.	V PTH/VDPAM	Development of a Rapid Field Diagnostic Test for Detection of <i>Trichostrongylus axei</i>	Beef Cattle
Halbur, P. Opriessnig, T. Xiao, C-T.	VDPAM	Development of an attenuated PEDv vaccine candidate by constructing an infectious U.S. PEDv clone and deleting a portion of the spike protein gene	Swine
Hostetter, J. Jones, D. Hostetter, S.	V PTH	Field testing a novel diagnostic implant for detection of <i>Mycobacterium avium paratuberculosis</i> in dairy cattle	Dairy Cattle
Opriessnig, T. Collaborator: Meng, X-J.	VDPAM	Feasibility of the SAVE (synthetic attenuated virus engineering) approach to rapidly yield an attenuated PRRSV vaccine that is effective against homologous or farm-specific wild-type challenge	Swine
Sahin, O. Burrough, E. Plummer, P. Yaeger, M.	VMPM/VDPAM/V PTH	Development of Subunit Vaccines Against <i>Campylobacter</i> -associated Sheep Abortion	Sheep

* Denotes continuation of project, 2nd of 2 years