

**Agriculture
July 2017
Awarded**

PI Name	Account #	Department	Sponsor	Title	Federal Competitive	Amount	Start	End
Farman, Mark	3200001363	Plant Pathology	National Science Foundation	Telomere Roles in Fungal Genome Evolution and Adaptation	Yes	\$724,625	7/15/2017	6/30/2020
Farman, Mark	3210000667	Plant Pathology	National Science Foundation	Participant Support:Telomere Roles in Fungal Genome Evolution and Adaptation	Yes	\$16,800	7/15/2017	6/30/2020
Fehr, Robert	3200001337	Biosystems & Ag Eng	Ky Energy And Environment Cabinet	UK Cooperative Extension Energy Education Program		\$50,000	7/1/2017	12/31/2017
Ford, William	3200001300	Biosystems & Ag Eng	US Department of Agriculture	Edge of Field Modeling to Address Nutrient Management in Tile-Drained Agricultural Landscapes	Yes	\$120,201	8/1/2017	7/31/2019
Kachroo, Aardra	3210000648	Plant Pathology	National Science Foundation	Participant Support: Examining the importance of dynamic trafficking in systemic acquired resistance	Yes	\$6,000	7/14/2017	7/31/2018
Kachroo, Aardra	3210000654	Plant Pathology	National Science Foundation	Participant Support: Examining the importance of dynamic trafficking in systemic acquired resistance	Yes	\$6,000	7/24/2017	7/31/2018
Kachroo, Pradeep	3048113580	Plant Pathology	KY Science and Technology Co Inc	KSEF RDE: Pipecolic Acid-Mediated Defense Signaling in Plants		\$49,996	7/1/2017	6/30/2018
Lensing, Janet	3200001308	Entomology	Animal and Plant Health Inspection Service	Pine Shoot Beetle Survey		\$11,290	9/1/2017	8/31/2018
Oliver, Lesley	3048113584	Research	KY Horse Racing Commission	Equine Medical Director 2017-18		\$189,755	7/1/2017	6/30/2018
Sama, Michael	3200001298	Biosystems & Ag Eng	University of Nebraska	Next-generation Spray Drift Mitigation via Field-Deployable, Real-Time Weather Monitoring and Novel Spray Nozzle Control Technologies	Yes	\$54,070	7/1/2017	5/31/2021
Shi, Jian	3048113565	Biosystems & Ag Eng	KY Science and Technology Co Inc	KSEF RDE: A Sweet BioAg Solution: Sweet Sorghum Bagasse Based Crop Yield Enhancer		\$50,000	7/1/2017	6/30/2018
Villanueva, Raul	3048113528	Entomology	Kentucky Soybean Promotion Board	Management of Stink Bugs in Soybeans: Does One Strategy Fit All Species?		\$41,693	8/1/2017	7/31/2018
Total Federal Competitive					\$927,696			
Total Value						\$1,320,430		