

Dr Jeffrey Bewley

Holstein USA

Dr. Jeffrey Bewley is from Rineyville, Kentucky where he grew up working on his grandfather's dairy farm. He received a B.S. in Animal Sciences (dairy option) from the University of Kentucky in 1998. In 2000, he completed his M.S. in Dairy Science at the University of Wisconsin-Madison under the direction of Dr. Roger Palmer with a focus on dairy modernization. His PhD work under Dr. Mike Schutz at Purdue University focused on the application and economics of Precision Dairy Farming technologies. For 9.5 years, Jeffrey was on the faculty at the University of Kentucky as an Extension Dairy Specialist. He has also worked with IceRobotics, Performix Nutrition, BoviSync, and Alltech. Dr. Bewley is currently Dairy Analytics and Innovation Scientist with Holstein Association USA.

Jeffrey's professional interests include Precision Dairy Monitoring Technologies, Dairy Records Management and Analytics, Dairy Cattle Genetics and Genomics, Economic Decision Support, Animal Health Economics, Compost Bedded Pack Barn Management and Construction, Freestall Barn Management and Construction, Mastitis Management and Prevention, and Dairy Farm Financial Analysis. Jeffrey Bewley received the American Dairy Science Association Foundation Scholar Award in Production and American Dairy Science Association Cargill Animal Nutrition Young Scientist Awards in 2015. He was named to the Vance Publishing 40 Under 40 for Agriculture Award in 2014. He has secured over 7.5 million dollars in funding during his research career. He has published over 50 peer reviewed publications, 110 meeting abstracts, and 50 industry magazine publications. He has delivered over 100 invited presentations around the world. He is an active member of the American Dairy Science Association and the National Mastitis Council. Dr. Bewley is also a certified CowSignals trainer, a MEX udder health coach, and a Lean Farming trainer. Jeffrey pursues his passion for dairy cattle genetics as a partner in IceBlue Genetics and Fit Genetics. He serves on the advisory boards of multiple dairy technology companies.