



Economics of Using and Transporting Manure

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2:30 pm (eastern), 1:30 pm (central), 12:30 pm (mountain), 11:30 am (pacific)

Transporting manure nutrients out of and using manure in vulnerable watersheds, such as the Chesapeake Bay and the Illinois River basin, has become an issue receiving increased national attention. Researchers have studied sustainable use of manure in these watersheds and alternative storage systems that can make transport of poultry litter more feasible and economical. Learn more about those systems as well as the economical implications of moving nutrients outside of these watersheds. *An application for continuing education credit for Certified Crop Advisors (CCAs) and members of the American Registry of Professional Animal Scientists (ARPAS) has been submitted.*

Dr. Jeff Vitale received his Ph.D. in Agricultural Economics from Purdue University. He also holds Master's Degree in Civil and Aeronautical Engineering. Currently, he is an Assistant Professor of Agricultural Economics at Oklahoma State University where he conducts research on the economics of introducing new crop technology. This provides him latitude to study the impacts of new and alternative agricultural technologies in various settings, including Africa.

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Dr. Bill Lazarus is an Extension Economist and Professor, Department of Applied Economics at the University of Minnesota. His primary interests are in crop and livestock production economics, farm machinery economics, biomass energy economics, and economic impact analysis. He received his Ph.D. in Agricultural Economics from the University of Illinois, Urbana. Bill will serve as co-moderator for this webcast. Phone: (612)625-8150; Email: wlarazus@umn.edu



Dr. Josh Payne received a Ph.D. in Animal and Poultry Science from North Carolina State University in 2005. Since then, he has served as Area Animal Waste Management Specialist for the Oklahoma Cooperative Extension Service. His programming emphasis is in animal waste and environmental management. He also serves as Coordinator for the Poultry Waste Management Training Program and the Oklahoma Litter Market. Josh will serve as co-moderator for this webcast. Phone: (918) 686-7800; Email: joshua.payne@okstate.edu

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Link For More Information:

* Animal Manure as Alternatives to Commercial Fertilizers in the Southern High Plains of the United States: How Oklahoma Can Manage Animal Waste www.intechopen.com/download/pdf/pdfs_id/18485