

# Agricultural Data Coalition: Putting Farmers in the Driver's Seat

**Presented by Scott A. Shearer, PhD**

Professor and Chair, Department of Food, Agricultural and Biological Engineering, The Ohio State University



Dr. Scott A. Shearer will present a lecture on using precision agriculture data, issues of ownership and control, and the potential applications of using this data to help decrease agriculture's environmental impact.

Dr. Shearer received formal training in agricultural engineering from The Ohio State University. During his nearly 30-year career in academia, his research efforts have focused on controls and methodologies for metering and spatial distribution of inputs (seed, fertilizer, and chemicals) for precision cropping systems. His current research activities include: modeling of current and future field machinery systems; autonomous, multi-vehicle field production systems; UAS for remote sensing; yield monitoring strategies; precision seeding technologies and management of production agriculture data.

THURSDAY

MARCH 1, 2018

3 P.M.

The Ohio State University  
Kottman Hall, Room 102  
2021 Coffey Road • Columbus, OH 43210  
To view seminar online: [go.osu.edu/AgDataSem](http://go.osu.edu/AgDataSem)

**FREE!**

For more information, contact:  
Joy Bauman, Program Coordinator  
CFAES Center for Cooperatives  
740-289-2071 ext. 111  
[bauman.67@osu.edu](mailto:bauman.67@osu.edu)

[cooperatives.cfaes.ohio-state.edu](http://cooperatives.cfaes.ohio-state.edu)



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