

# FIXING THE SOYBEAN NITROGEN CREDIT: IS CROPPING SYSTEMS DIVERSITY ALWAYS GOOD?

Presented by

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## Agronomy and Horticulture Fall 2017 Seminar Series

Two cropping systems dominate the Midwest: continuous corn and corn-soybean rotation. Corn-soybean rotation produces 15 percent more corn despite 25 percent less nitrogen fertilizer. Mike Castellano will discuss the ecosystem processes contributing to this so-called “soybean nitrogen credit” while considering underappreciated environmental impacts of the two systems.

**FRIDAY**  
**October 6**  
**3:30 pm**

*Refreshments served at 3pm*

**Keim Hall, Room 150, East Campus**  
**University of Nebraska-Lincoln**

**LIVE STREAMING**

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