

# CHANGING CELL WALLS TO IMPROVE SORGHUM FOR BIOENERGY AND FORAGE USES

Presented by

**SCOTT SATTLER**

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## Agronomy and Horticulture Fall 2017 Seminar Series

Scott Sattler will provide an overview on sorghum research to alter phenylpropanoid metabolism through *brown midrib* mutants (*bmr*) and transgenic approaches. He will discuss how these changes affect lignin, phenolic constituents and biomass conversion of sorghum. The effects of altering lignin synthesis on sorghum-insect interactions also will be discussed.

**FRIDAY**  
**November 17**  
**3:30 pm**

*Refreshments served at 3pm*

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

**LIVE STREAMING**

[connect.unl.edu/FridaySeminarSeries](http://connect.unl.edu/FridaySeminarSeries)



**AGRONOMY AND HORTICULTURE**

*Institute of Agriculture and Natural Resources*

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