

# ASSEMBLING SOIL MICROBIOMES THAT MODIFY PLANT TRAITS

March 17  
3:30 pm

Presented by

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The soil surrounding roots holds a diverse array of microorganisms that can influence plant development. Microbial experimental systems can be used to tease apart components of the microbiome responsible for trait development in plants. Kao-Kniffin will be discussing the concept of assembling microbiomes that alter specific plant traits, in hopes of developing microbial technologies that enhance agricultural sustainability.

Keim Hall, Room 150  
UNL East Campus  
Refreshments served at 3pm

**LIVE STREAMING**

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