

# WHIRLWIND NO-TILL EXPO

Thursday July 28, 2016 · LEEDEY, OKLAHOMA

Agriculture Systems Modeling Nature

REGISTER AT NOTILL.ORG • Questions? swaffar@notill.org or (785) 210-4549 Registration \$30 for non-members, \$15 for members

# AGENDA (subject to change without notice, Central Time Zone)

8:00 a.m. Registration Leedey Community Center 100 N. Main, Leedey, OK

8:30 a.m. Welcome Jimmy Emmons, Landowner/Host Steve Swaffar, No-till on the Plains

# **MORNING FIELD TOUR**

# 8:45 a.m. Load Buses at the Community Center

- · Field plots
- Long-term no-till fields
- Pollinator field borders
- Soil pit

12:00 p.m. Lunch (provided) Leedey Community Center 100 N. Main, Leedey, OK

# **AFTERNOON PRESENTATIONS**

### **Rainfall Simulator**

**Greg Scott, Professional Soil Scientist, Tyron, OK** Greg will be discussing soil quality, soil structure and the positive impacts of continuous no-till on soil health. See the soil horizons in the soil pit. Come experience his vast knowledge of soil quality and agronomic expertise in an easy-to-understand manner. He will answer all of your questions on continuous no-till and nutrient management.

#### Alan Mindemann, No-till Producer, Apache, OK

Southwest Oklahoma producer Alan Mindemann and his wife Tina operate a diversified cropping enterprise producing forage and cover crop seed as well as commodity grains and contract grains near Apache, OK. Alan has been no-tilling since 1996 in an area of 31" average rainfall. His main crops are wheat, corn, sesame, mung beans, cowpeas, millet, milo, cotton, sunflowers, soybeans and cover crops. Alan will share his experience converting fields previously under conventional tillage to no-till. The project uses forages with livestock and cover crops without livestock.

# Keith Berns, No-till Producer & Owner, Green Cover Seed, Bladen, NE

*Carbonomics - The Economy of Soils* Keith is an owner/operator of Green Cover Seed and Providence Farms. He returned to the family farm in 1998 after teaching high school agriculture to work alongside his brother Brian and their dad. Keith is the Answer Man at Green Cover Seed and fields many questions, emails and texts. Keith will share the keys to healthy soils. He will show how the production and consumption of carbon in the soil is similar to the financial economies across the world.

4:00 p.m. Interactive Q & A

# Thanks to our Sponsors













