## **Turbocharge Your Soybean-Corn Rotation Increase Carbon, Sunlight and Revenue**

## A New Workshop & Field Lab Approach September 13

McDonald Farm, 944 S. 8th Road, Douglas, NE 68344 (1/2 mile south of Douglas by the tents). A 105 acre soil health demonstration field with the NE NRCS.



Jimmy Emmons
Leedey, OK
Watch his story here
Watch his 2018 NTOP Keynote

Recognized for conservation practices and land ethics on their diverse 2,000 acre farm and 6,000 acre ranch, Jimmy Emmons and wife, Ginger, are the inaugural Leopold Conservation Award winners for Oklahoma (2017).

Focusing on soil health principles and storing water on cropland and rangeland Jimmy has improved his bottom line. Learn about the system it takes to build carbon and revenue.

We will explore soils using magnifiers and digital means. Through hands-on steps, you will gain practical knowledge to examine your soil biota, gauge economic returns and improve your operation. Each participant receives a free smart phone macro lens 15x or hand-held 10x magnifier!

#### **Featuring**

### **Jimmy Emmons**

Noon - 12:30 Registration and Check-in at field site for free materials for workshop. \*Snacks provided but no lunch.

12:30 - 2:00 PM -Workshop & Learning Under the Tents Jimmy Emmons - A System to Build Carbon & Revenue Jimmy Emmons and Candy Thomas, (KS-NE Regional Soil Health Specialist) - Understanding and applying digital scopes to examine your soil.

#### 2:00 - 3:30 PM Field Stations

Station 1: Soil Pit with Candy Thomas - Underground Rhizosphere: Let's look at the roots, nutrients, carbon, and play with soil livestock. Use the magnifier to apply to your field. Station 2: Jimmy Emmons - Let's Investigate the Above Ground Biomass and Nutrient Enhancement to Increase Returns: plant tissue, nutrients, weeds, pollinators and BRIX.

3:30 - 4:15 PM Carbon, Nutrients and Health - Jimmy Emmons and local producers - next steps forward.

# Register now at www.notill.org to secure your free magnifier!

\$50 registration online or on-site

Lead Sponsors: NE SARE, No-till on the Plains, UNL Extension and Green Cover Seed