

# FROID

Research Farm *field day*

**THURSDAY**  
**JUNE 25<sup>th</sup>**

*begins at 1 pm*



Pesticide Points Pending

**Meet the new MSU-EARC Superintendent!**

*Chengci Chen, MSU Assoc. Prof. of Agronomy*

**Farm energy audits**

*Tim Fine, Richland County MSU Extension Agent*

**Fallow replacement study:**

**Camelina, carinata and cover crop mix yields**

*Brett Allen, USDA-ARS Agronomist*

**Soil compaction** *Jay Jabro, USDA-ARS Soil Physicist*

**Pea leaf weevil management**

*Chengci Chen, MSU Assoc. Prof. of Agronomy, EARC Superintendent*

**Biological control of Canada thistle - An update**

*John Gaskin, USDA-ARS Botanist*

**Greenhouse gas emissions under perennial grasses with different nitrogen rates**

*Uendra Sainju, USDA-ARS Soil Scientist*

**Drought influences on wheat stem sawfly outbreaks and control by its natural enemies**

*Tatyana Rand, USDA-ARS Entomologist*

**Attacking wheat stem sawfly inside the stem: A new option?**

*Stefan Jaronski, USDA-ARS Entomologist*

**Seeding depth and starter fertilizer for cover crop mixes**

*Brett Allen, USDA-ARS Agronomist*

**International Year of Soils / Rainfall Simulator Demonstration**

*Tom Beck, USDA-NRCS, Roosevelt Co. Soil Conservationist*

*Mark Henning, USDA-NRCS, Miles City Area Agronomist*

*tour stops*

## *Drones 101 Workshop*

The basics of Unmanned Aerial Systems and their potential for ag applications. Includes flight demonstrations of both quadcopter and fixed wing models.

*Brian McGinnis, Exdivio Solutions, Inc., Sidney*  
*Roger Meyer, Montana Land and Aerial Surveys, Lambert*

## *5:00 Steak Supper*

*Provided by Roosevelt & Sheridan County Conservation Districts*

*The Froid Research Farm is located 8 miles north of Culbertson on Montana Highway 16.*

Sponsored by the Roosevelt and Sheridan County Conservation Districts, Montana State University Extension and USDA-ARS Northern Plains Agricultural Research Laboratory - Sidney, MT.

The Montana State University Extension Service is an ADA/EO/AA/Veteran's Preference Employer and educational outreach provider.

