#### DICKINSON RESEARCH EXTENSION CENTER



NDSU

# **Beef Cattle & Forage Field Day**

Wednesday, August 24, 2016-- 1:30 - 4:00 pm MDT

#### DREC Ranch Headquarters PROGRAM SCHEDULE

1:30-1:35 Welcome, Dr. Kris Ringwall, DREC Director

1:35-2:00 Integrating crops and livestock: Effect on fertilizer, spring wheat yield and net return

Doug Landblom, DREC Beef Cattle Specialist

#### 2:00-2:30 Building soil organic matter for increased nutrient cycling and crop production

Dr. Larry Cihacek, Soil Scientist, NDSU Soil Science Department

2:30-3:15 Building crop and livestock diversity with cover crops and beef cattle grazing

Fara Brummer, CGREC Area Extension Livestock Specialist Ryan Buetow, DREC Area Extension Agronomist Doug Landblom, DREC Beef Cattle Specialist

## 3:15-3:30 Yearling steers developed with an integrated annual forage grazing system; net profit in a declining cattle market

Dr. Songul Senturklu, Turkish Visiting Animal Scientist

3:30-4:00 *Building for the Future:* New research focuses on environmental effects of integrated crop and livestock systems, producer extended grazing systems, and forage-finished beef

Fara Brummer, CGREC Area Extension Livestock Specialist Doug Landblom, DREC Beef Cattle Specialist

### For more information: 1041 State Avenue • Dickinson, ND

701-456-1109

www.ag.ndsu.edu/dickinsonrec/livestock-research/

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