

## FIELD PEA PRODUCTION WORKSHOP

Ag Complex Building, Railroad Street, Culbertson, NE Friday, November 4, 2016





# REGISTER BY October 30

#### CALL:

Nebraska Extension Hitchcock County, (308) 334-5666

#### E-MAIL:

Strahinja Stepanovic sstepanovic2@unl.edu











# **AGENDA**

#### 8:30 AM-Central Time Welcome and Registration

#### <u>9:00 AM - 9:30 AM</u> Market Updates

Sponsor/Exhibitor updates

Ben Dutton - A brief look at data and trends that favor the production of field peas

#### 9:30 AM - 10:45 AM Why Grow Field Peas?

Strahinja Stepanovic - Outline and rationale

Rodrigo Werle - Soil nutrients, microbial activity, and soil infiltration

Julie Peterson - Beneficial insects

Tony Adesemoye - Beneficial microbes & diseases to watch for Chuck Burr and Daran Rudnick - Water use, yield, yield quality, and economics Lucas Haag (K-State) - Field Pea as a Fallow Alternative on the Central High Plains

#### <u>10:45 AM – 11:00 AM</u> Break

Sponsors/Exhibitors, Pet food exhibit, Breakfast cake made from pea flour

#### <u>11:00 AM – 12:00 PM</u> Growing Peas - Part 1

Dipak Santra – Field pea varieties for Nebraska

Lucas Haag (K-State) - Kansas variety testing and seeding rate studies

Rodrigo and Strahinja - Seeding rates, seeding depth, and inoculants

Cody Creech - Herbicide options in field peas



#### 12:00 PM - 12:45 PM Lunch

Nancy Frecks - Nutrition facts about peas



### <u>12:45 PM – 2:00 PM</u> Growing Peas - Part 2

Ron Meyer (CSU) – Peas grown for forage

Carrie Ann Eberle - Winter pea performance in Wyoming

Farmer Panel – Steve Tucker (Venango, NE), Brad Hansen (Hemingford, NE), Dennis Demmel (Ogallala, NE), Jordan Dunker (Atwood, KS)



#### <u>2:00 PM – 3:00 PM</u> Hands-on Exercise

Matt Stockton - Selecting most profitable crop rotation







