

# **Lodging Information**

A block of rooms has been reserved for Jan. 3 at the Fremont Holiday Inn Express, located at 2415 N. Lincoln Ave. at a reduced price. Call 402-753-3850 to make lodging arrangements.

#### Contact

Nathan Mueller, Extension Educator 402-727-2775, nathan.mueller@unl.edu

# Web

croptechcafe.org/fremontcornexpo













# FREMONT CORN EXPO

January 3, 2019 7:30 a.m. - 3:00 p.m. Christensen Field

Helping You Stay Strong Since 2004

#### **Tyler Williams**

#### Nebraska Extension Educator

Hail storms cause catastrophic damage across North America, and in particular, Nebraska. Williams will showcase how Nebraska Extension faculty created resources to address the vast and timely decisions necessary when responding to these events.

#### **Elaine Kub**

#### Grain Market Economist

The 2019 grain markets may not be a total apocalypse, yet.. grain producers will stock up on tools to confidently market grain. From the chances of a South American weather rally, to global commodity demand in a trade environment, Kub will provide a market outlook that allows Corn Expo attendees to leave with an actionable plan for the coming year.

# **Amelia Breinig**

#### Nebraska Department of Agriculture Assistant Director

Breinig will focus on the positive aspects of the current Nebraska corn industry while touching on continuing success needed in the future. She will take a look at three main areas of the commodity and their effect on that success.

# Justin McMechan

#### Crop Protection and Cropping Systems Extension Specialist

Cover crop adoption is largely driven by a number of agronomic factors that vary depending on the producer's goals. Insects are rarely discussed in cover crop systems unless significant economic losses occur. McMechan will focus on cover crop practices that alter beneficial insect activity or risk of insect pests in cover crop to corn transition systems.

# Joe Luck

Associate Professor and Precision Agriculture Engineer Project SENSE is a three-year effort comparing cooperating producers' nitrogen (N) management versus a crop canopy sensor-based N management at 48 sites. Over 60% of field sites showed higher net return by using the sensor-based system. Potential ROI was dependent on corn and N prices, average profitability ranged from \$7.24/ac to \$13.23/ac.



# 2019 Fremont Corn Expo

# Helping You Stay Strong Since 2004

#### 7:30 Breakfast - Exhibits on Display

Featuring "The Waffle Man" - Compliments of the Fremont Chamber Ag Business & Natural Resource Council

#### 8:45 Welcome - Local Leaders

Nathan Mueller, University of Nebraska-Lincoln Nebraska Extension Tad Dinkins, Fremont Chamber Ag Business & Natural Resource Council Chair Scott Getzschman, City of Fremont Mayor

### 9:00 Hail Know: Resources for Hail Damaged Crops Tyler Williams, Nebraska Extension Educator

9:30 Prepping for Grain Market Opportunities Elaine Kub, Grain Market Economist

#### 10:20 Break - Exhibits on Display

Featuring Mom's Popcorn provided by Colfax-Dodge Corn Growers

- **10:45 Efficiency, Ethanol and Exports: Keeping Nebraska Corn Trending Upward** *Amelia Breinig, Nebraska Department of Agriculture Assistant Director*
- 11:30 Business & Industry Update Dodge County Farm Bureau Fremont Chamber Nebraska Corn Growers Association Nebraska Corn Board
- **12:00** Lunch Exhibits on Display Featuring "Dee's Catering" - Compliments of Dodge County Farm Bureau
- 1:00 Cover Crops and Insects: Finding a Balance Between Risk and Benefit Justin McMechan, UNL Crop Protection and Cropping Systems Extension Specialist
- 1:50 Project SENSE, Variable-Rate Nitrogen Technology Joe Luck, UNL Associate Professor and Precision Agriculture Engineer
- 2:40 Door Prize Winners

Colfax-Dodge Corn Growers

3:00 Safe Travels



