



Iowa Certified Crop Advisers

Trusted Advice to Help You Grow

Summer Learning Workshop

August 6, 2020 | 8:30 AM – 4:00 PM

Registration \$50 | Iowa CCAs Only

ISU Field Extension Education Laboratory (FEEL) Farm

1928 240th St, Boone, IA 50036

Building a Foundation for Profitable, Productive, and Environmentally Sound Agricultural Systems

Event registration is limited to 40 people | Deadline Thursday, July 30, 2020

- 8:30 - 9:00 AM Check-in / Coffee & Donuts
- 9:00 - 9:10 AM Opening comments & Welcome
- Bill Backaus, Chair, Education Comm.
- 9:10 - 12:30 PM Morning Sessions | Outside Plots
- 9:10 - 10:00 AM Morning Breakout Session #1
- 10:00 - 10:50 AM Morning Breakout Session #2
- 10:50 - 11:40 AM Morning Breakout Session #3
- 11:40 - 12:30 PM Morning Breakout Session #4

Session Descriptions:

- 1) *The Role of Carbon in Soil and Crop Nutrient Management*
- Brian Knapp, Regional Account Manager, Midwestern BioAg
- 2) *Spray Drone Demo and Application Methods*
- Michael Ott, CEO, Rantizo
- 3) *Inter-seeding Cover Crops*
- Dan Anderson, Iowa State University
- 4) *2020 Corn and Soybean Disease Update*
- Dr. Alison Robertson, Extension Field Crops Pathologist, Iowa State University
- Daren Mueller, Extension Plant Pathologist, Iowa State University

12:30 - 1:00 PM Lunch

- 1:00 - 2:50 PM Manure Management Plans
- Keith Kratchmer, Director Nutrient Management/ Compliance, Iowa Select Farms
- Brian Ritland, Dir. of Agronomic Service, Pinnacle Group

Manure Application Methods, Testing, and Management

- Abe Sandquist, Owner, Natural Fertilizer Service, Inc.

3:00 - 3:50 PM Manure Management Panel

- Moderators: Kevin Kuhn, Resource Conservationist, NRCS & Jeremy Klatt, Sr. Environmental Specialist, Iowa DNR
- Keith Kratchmer, Director Nutrient Management/ Compliance, Iowa Select Farms
- Brian Ritland, Dir. of Agronomic Service, Pinnacle Group
- Abe Sandquist, Owner, Natural Fertilizer Service, Inc.

3:50 - 4:00 PM Closing comments

- CCA Board Member

Due to the ongoing pandemic, Iowa State University has limited this event to 40 people. Sessions will be held outdoors at the ISU FEEL facility. Masks are recommended and the group will be asked to follow social distancing measures. Our goal is to help everyone remain safe and healthy while providing Iowa CCAs with this education opportunity! If you are unable to attend, the sessions that day will be recorded. You can watch at your convenience, and then self-report your CEUs.

Presented by the Agribusiness Showcase & Conference | Sponsored by the Iowa CCA Program

A special thanks to the Iowa CCA Education Committee for organizing the speaker line up!

www.agribizshowcase.com | www.iowacca.org