



Crop Advantage Series

Okoboji | January 11, 2022

Arrowwood Resort and Conference Center
1405 US Highway 71, Okoboji, Iowa

Making smart decisions

Crop Advantage meetings provide a solid foundation of current, research-based crop production information to help make smart, informed decisions for the farming operation. Each location features topics selected for **your** fields and **your** growing conditions.

We look forward to seeing you on January 11th.



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Statewide support for the **Crop Advantage Series** provided by the **Iowa Corn Growers Association** and the **Iowa Soybean Association**.

Register early and save \$60 early registration ends midnight, **January 4**. Late or on-site registration is **\$75**. Includes lunch, private pesticide applicator recertification and CCA credits.

Program

9:30 Registration opens

10:00 2022 Crop market outlook – *Chad Hart, extension crop marketing specialist (CM)*

11:00 Corn rootworm management – *Erin Hodgson, extension entomologist (PM)*

12:00 Lunch *(provided)*

12:45 **Session A** *(select one topic)*

Decision tree for edge of field nitrate – *Matt Helmers, extension agricultural engineer (SW)*

Nutrient inputs decisions for 2022 and beyond – *Antonio Mallarino, extension soil fertility specialist (NM)*

On-farm trials: Local trials, local results – *Mike Witt, extension field agronomist (CM)*

Weed management update for 2022 – *Prashant Jha, extension weed management specialist (PM)*

1:40 **Session B** *(select one topic)*

Nitrogen management for nitrate leaching – *Matt Helmers, extension agricultural engineer (SW)*

Phosphorus and potassium management for different tillage systems – *Antonio Mallarino, extension soil fertility specialist (NM)*

Putting together the pieces of soybean yield – *Mark Licht, extension cropping systems specialist (CM)*

Weed management update for 2022 – *Prashant Jha, extension weed management specialist (PM)*

2:35 Break

2:40 **Session C** *(select one topic)*

Carbon markets – *Alejandro Plastina, extension economist (SW)*

Corn and soybean disease update – *Daren Mueller, extension crop plant pathologist (PM)*

Putting together the pieces of soybean yield – *Mark Licht, extension cropping systems specialist (CM)*

Resilient Working Lands: Using your land's natural resources to increase return on investment – *Adam Janke, extension wildlife specialist (SW)*

3:35 Iowa Private Pesticide Applicator Continuing Instruction Course. **Applicators must attend the entire meeting to receive recertification credit.** – *Gentry Sorenson, extension field agronomist*

4:35 Meeting adjourns

Visit **www.cropadvantage.org** for more information and online registration.



Crop Advantage Series 2022 | registration

- Registration includes lunch, refreshment breaks, conference proceedings booklet, CCA credits and **private** pesticide applicator recertification.
- Registrations are not accepted by phone. Register online or send this form with payment.
- Early registration: \$60. Less than 7 days prior to the meeting or at the door: \$75
- To change your registration (location change or cancellation) email anr@iastate.edu or (515) 294-6429.
- If weather forces a cancellation or you cannot travel due to hazardous conditions you may switch to a remaining meeting or receive a refund.



Save time and register online at www.cropadvantage.org

The **Iowa Soybean Association** and **Iowa Corn Growers Association** have provided statewide support for Crop Advantage 2022. Iowa State University Extension and Outreach appreciates their support and cooperation in bringing crop production education and research information to Iowa producers.



Partially funded by the soybean checkoff.

name		
company or organization		
address		
city	state	ZIP
county	phone	
e-mail (registration receipt and confirmation is sent via email)		

Iowa State University Extension and Outreach programs are partially funded by the USDA and are required to provide participants the opportunity to **voluntarily** self-report ethnicity, race, and gender information. This information will not be used for determining participation eligibility but rather to improve educational offerings. Information remains confidential to the extent permitted by law.

What is your race?

American Indian or Alaskan Native	<input type="checkbox"/>
Asian	<input type="checkbox"/>
Black or African American	<input type="checkbox"/>
Native Hawaiian or other Pacific Islander	<input type="checkbox"/>
White	<input type="checkbox"/>
Other	<input type="checkbox"/>
Prefer not to respond	<input type="checkbox"/>

What is your ethnicity?

Hispanic or Latino origin	<input type="checkbox"/>
Not of Hispanic or Latino origin	<input type="checkbox"/>
Prefer not to respond	<input type="checkbox"/>

What is your gender?

Male	<input type="checkbox"/>
Female	<input type="checkbox"/>
Other	<input type="checkbox"/>
Prefer not to respond	<input type="checkbox"/>

Select location(s)

Sheldon	January 4	<input type="checkbox"/>	Chariton	January 18	<input type="checkbox"/>
Storm Lake	January 5	<input type="checkbox"/>	Webster City	January 19	<input type="checkbox"/>
Burlington	January 6	<input type="checkbox"/>	Atlantic	January 20	<input type="checkbox"/>
Okoboji	January 11	<input type="checkbox"/>	Davenport	January 21	<input type="checkbox"/>
Ankeny	January 12	<input type="checkbox"/>	Coralville	January 25	<input type="checkbox"/>
Cedar Falls	January 13	<input type="checkbox"/>	Le Mars	January 26	<input type="checkbox"/>
Mason City	January 14	<input type="checkbox"/>	Denison	January 27	<input type="checkbox"/>

Options

Private pesticide applicator recertification (included in registration fee)	<input type="checkbox"/> yes	<input type="checkbox"/> no
Would you like to be contacted by the Iowa Corn Growers Association and the Iowa Soybean Association with information about their organizations?	<input type="checkbox"/> yes	<input type="checkbox"/> no

Payment

Early registration	\$60 per location	\$
Late registration	\$75 (less than 7 days prior to meeting)	\$
Commercial pesticide applicator – \$35 (Chariton location only)		\$
TOTAL		\$

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Extension and Outreach

This institution is an equal opportunity provider. For the full non-discrimination statement or accommodation inquiries, go to www.extension.iastate.edu/diversity/ext.

Complete this form, include check payable to Iowa State University and mail to: ANR Program Services, 1151 NSRIC, 1029 N University Blvd, Ames, IA 50011-3611