



# Crop Advantage Series

Storm Lake | January 5, 2022

Buena Vista University – Siebens Forum  
610 West Fourth Street, Storm Lake, 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.

*I look forward to seeing you on January 5<sup>th</sup>.*



**Gentry Sorenson**

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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, **December 29**. 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)*

Armyworm and soybean gall midge update – *Erin Hodgson, extension entomologist (PM)*

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

Road weights, safety and DOT updates – *Officer Paul Laake, Motor Vehicle Enforcement, Iowa Department of Transportation*

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

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

Making the relationship work: Cereal rye ahead of corn – *Mark Licht, extension cropping systems specialist (SW)*

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

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

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

**2:35** Break

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

2022 Decisions for crop insurance, farm bill, and cost of crop production – *Gary Wright, extension farm management field specialist (CM)*

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

Making the relationship work: Cereal rye ahead of corn – *Mark Licht, extension cropping systems specialist (SW)*

Resilient Working Lands: Using your land's natural resources to increase return on investment – *Catherine DeLong, manager, Water Quality Program (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](http://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](mailto: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](http://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.



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

## 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

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

## Payment

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

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"/> |

**IOWA STATE UNIVERSITY**  
Extension and Outreach

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**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**