

CROP ADVANTAGE SERIES

BURLINGTON | January 9, 2025

Catfish Bend Convention and Event Center

3001 Winegard Drive, Burlington, Iowa

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 9th.



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The Burlington Crop Advantage is presented in cooperation with **Merschman Seeds and Illinois Extension.**



Illinois Extension
UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN



Burlington
Crop Advantage Series sponsor:



Program

- 8:30** Registration opens
- 8:50** Welcome – *Virgil Schmitt, extension field agronomist*
- 9:00** 2025 Weather Outlook – *Dennis Todey, director, Midwest Climate Hub, USDA-ARS (CM)*
- 10:00** Tools and tactics to manage waterhemp – *Caleb Wepprecht, senior research specialist, University of Illinois Urbana-Champaign (PM)*
- 10:50** Break
- 11:10** Ag market outlook for 2025 and beyond – *Chad Hart, extension crop marketing specialist (CM)*
- 12:00** Lunch (provided)
- 1:00** **Session A** (select one topic)
Bug Brawl: Key insect pest challenges of 2024 – *Ashley Dean, extension education specialist, Entomology (PM)*
EPA's Herbicide Strategy - How it will impact you and your operation – *Caleb Wepprecht, senior research specialist, University of Illinois Urbana-Champaign (PM)*
Phosphorus: The old, the new, the future – *Andrew Margenot, associate professor, soil fertility, University of Illinois Urbana-Champaign (NM)*
- 2:00** **Session B** (select one topic)
Out damned spot! Out, I say. – *Alison Robertson, extension crop plant pathologist (PM)*
Resistance is a sticky situation for soybean aphid – *Ashley Dean, extension education specialist, Entomology (PM)*
The right tool for the job: Selecting appropriate cover crop species – *Ethan Thies, extension conservation field specialist (SW)*
- 2:50** Break
- 3:10** **Session C** (select one topic)
A deep dive into nitrification inhibitors – *Richard Roth, extension nitrogen science specialist (NM)*
Iowa Private Pesticide Applicator Continuing Instruction Course. **Additional fee applies. Applicators must attend the entire meeting to receive recertification credit.** – *Virgil Schmitt, extension field agronomist*
What's happening on local research farms? – *Cody Schneider, farm superintendent, Southeast Research and Demonstration Farm (CM)*
- 4:10** Meeting adjourns

Register early and save

\$75 early registration ends midnight, **January 2**. Late or on-site registration is **\$100**.

For more information and to register, visit:

<https://go.iastate.edu/cropadvantage> or scan the QR code.

SCAN ME





Registration | 2025



Save time and register online at <https://go.iastate.edu/cropadvantage>

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"/>

- Registration includes lunch, refreshment breaks and CCA credits.
- Private pesticide applicator recertification is a separate \$30 fee, collected at the meeting. Applicator recertification is not included in Crop Advantage registration.
- Registrations are not accepted by phone. Register online or mail form with check.
- Early registration: \$75. Less than 7 days prior to the meeting or at the door: \$100
- To receive the early registration price, registration must be post-marked by the early registration date.
- To switch meeting locations or to cancel your registration, email registrations@iastate.edu or call (515) 294-6222.
- If weather forces a cancellation or you cannot travel due to hazardous conditions you may switch to a remaining meeting or receive a refund.

Select location(s)

Storm Lake	January 2	<input type="checkbox"/>	Davenport	January 17	<input type="checkbox"/>
Sioux Center	January 7	<input type="checkbox"/>	Atlantic	January 21	<input type="checkbox"/>
Burlington	January 9	<input type="checkbox"/>	Ankeny	January 22	<input type="checkbox"/>
Mason City	January 10	<input type="checkbox"/>	Coralville	January 23	<input type="checkbox"/>
Okoboji	January 14	<input type="checkbox"/>	Le Mars	January 28	<input type="checkbox"/>
Waterloo	January 16	<input type="checkbox"/>	Templeton	January 29	<input type="checkbox"/>

Payment

Early registration	\$75 per location	\$
Late registration	\$100 (less than 7 days prior to meeting)	\$
TOTAL		\$

Are you attending the **private pesticide applicator** continuing instruction course at Crop Advantage?

– There is a separate **\$30 fee**, collected at the meeting and you must attend the entire Crop Advantage meeting to qualify.

yes	no
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Complete this form, include check payable to Iowa State University and mail to: Registration Services, 2121 State Ave, Ames, IA 50011-3611