Crop Advantage Series

Atlantic | January 24, 2019
Cass County Community Building
805 West 10th Street, Atlantic, 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 24th.

Aaron Saeugling
Iowa State University
Extension Field Agronomist
conz5@iastate.edu
(641) 344-5704

Program

8:30 Registration opens

8:55 Welcome – Aaron Saeugling, Extension field agronomist

9:00 Impacts of interest rate hikes and trade disputes on land values – Wendong Zhang, Extension ag economist

10:00 Session A (select one topic)

2019 Herbicide updates – Bob Hartzler, Extension weed management specialist (PM)

Nitrogen management in variable environments – John Sawyer, Extension soil fertility specialist (NM)

11:00 Session B (select one topic)

2018 growing season review – Mark Licht, Extension cropping systems specialist (CM)

Weather outlook for 2019 – Dennis Toody, director, USDA Midwest Climate Hub (CM)

12:00 Lunch (provided)

12:45 Session C (select one topic)

Emerging pest in Iowa: Soybean gall midge – Ashley Dean, graduate research assistant, Entomology (PM)

Implementing bee friendly practices on the farm – Randall Cass, Extension field entomologist (PM)

1:45 Session D (select one topic)

Cover crops and no-till ahead of soybeans: Low risk – big rewards – Jamie Benning, Extension water quality program manager (SW)

Iowa Private Pesticide Applicator Continuing Instruction Course. Applicators must attend the entire meeting to receive recertification credit. – Aaron Saeugling, Extension field agronomist

2:45 Break

3:00 Market outlook for 2019 and strategies for dealing with stress – Chad Hart, Extension ag economist; Kim Brantner, Extension family life specialist (CM)

4:00 Meeting adjourns

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

Register early and save
$50 early registration ends midnight, January 17. Late or on-site registration is $60. Includes lunch, private pesticide applicator recertification and CCA credits.

Iowa State University
Extension and Outreach

Nov 2018 | AEP 1200b
**Instructions**
- $50 early registration fee
- $60 if postmarked or completed online less than 7 days prior to the meeting
- $60 at the door
- Private pesticide applicator recertification is included in the registration fee.
- $35 for **commercial** applicator recertification *(available at Moravia location only)*
- CCA credits are included in the meeting registration fee.
- registration includes lunch, refreshment breaks and a copy of the conference proceedings booklet
- registrations are not accepted by phone

**Changes and cancellations**
- all location change or cancellation requests go to (515) 294-6429 or anr@iastate.edu
- cancellations requesting a refund must be received no later than 3 days prior to the meeting (except weather related)

**Weather policy**
- check [www.cropadvantage.org](http://www.cropadvantage.org) first for updates and meeting status
- if the meeting is canceled area radio stations will be notified
- the decision to cancel will be made no later than 6:00 AM the morning of the meeting
- if the meeting is canceled or you cannot travel because of hazardous conditions you may switch your registration to a remaining meeting or receive a refund.

### 2019 Crop Advantage Series | registration

Register online at [www.cropadvantage.org](http://www.cropadvantage.org)

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<thead>
<tr>
<th>Name</th>
<th>Company or Organization</th>
<th>Address</th>
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<tr>
<th>Phone</th>
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**Select location(s)**

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<th>Location</th>
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<td>Denison</td>
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**Select options**

- Private pesticide applicator recertification *(included in registration)*
  - yes
  - no

**Payment**

- Early registration – $50 per location
  - $50
- Late registration – $60 *(less than 7 days prior to meeting)*
  - $60
- Commercial pesticide applicator – $35 *(Moravia location only)*
  - $35

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<th>Check Number (payable to Iowa State University)</th>
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Send completed form and check payable to **Iowa State University** to:

ANR Program Services
1151 NSRIC
1029 N University Blvd
Ames, Iowa 50011-3611

For assistance with registration, receipts, billing, cancellation or questions on the status of your registration please call (515) 294-6429 or email anr@iastate.edu.

For questions about the program at any location please contact your Iowa State University Extension Field Agronomist hosting the meeting.

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