Crop Advantage Series

Le Mars | January 22, 2019
Le Mars Convention Center
251 12th Street Southeast, Le Mars, IA

Program

9:30 Registration opens
10:00 Profitable use of weather data – Elwynn Taylor, Extension climatologist (CM)
11:00 Session A (select one topic)
  Emerging pest in Iowa: Soybean gall midge – Ashley Dean, graduate research assistant, Entomology (PM)
  Herbicides alone won’t win the weed war! – Bob Hartzler, Extension weed management specialist (PM)
  Long-term tillage and rotation effects on carbon, yield and economics – Mahdi Al-Kaisi, Extension soil and water management specialist (SW)
11:50 Lunch (provided)
12:40 Session B (select one topic)
  Drainage issues in northwest Iowa – Kris Kohl, Extension agricultural engineering field specialist (SW)
  Lean and mean crop production for 2019 – Mark Licht, Extension cropping systems specialist (CM)
  Potassium effects on crop yield, corn response to nitrogen, and soybean diseases – Antonio Mallarino, Extension soil fertility specialist (NM)
1:35 Session C (select one topic)
  2018 NW Iowa on-farm and research farm results – Joel DeJong, Extension field agronomist; Andrew Weaver, Northwest Iowa Research Farm (CM)
  Nitrogen management in variable environments – John Sawyer, Extension soil fertility specialist (NM)
  Tariffs: Past, present and future – Gary Wright, Extension farm management field specialist (CM)
2:30 2019 Ag outlook: It’s stressful. How can we deal with it? – Chad Hart, Extension ag economist; Lori Hayungs, Extension family life specialist (CM)
3:35 Iowa Private Pesticide Applicator Continuing Instruction Course. Applicators must attend the entire meeting to receive recertification credit. – Joel DeJong, Extension field agronomist
4:20 Meeting adjourns

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

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 22nd.

Joel DeJong
Iowa State University
Extension Field Agronomist
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(712) 540-1085
@joel_dejong

Register early and save $50 early registration ends midnight, January 15. Late or on-site registration is $60. Includes lunch, private pesticide applicator recertification and CCA credits.
**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 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.

**Select location(s)**

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

- **Private** pesticide applicator recertification *(included in registration)*
- **Commercial** pesticide applicator – $35 *(Moravia location only)*

**Payment**

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<td>Early registration – $50 per location</td>
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<td>Late registration – $60 <em>(less than 7 days prior to meeting)</em></td>
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<td>Commercial pesticide applicator – $35 <em>(Moravia location only)</em></td>
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**TOTAL** $  

**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.

North Central SARE

Supported in part by a grant from the North Central Sustainable Agriculture Research and Education (SARE) program

Iowa State University Extension and Outreach