

Wednesday, December 18, 2019 Coffee, juice and light refreshments will be available at registration beginning at 7:00 am

Time	CROP MANAGEMENT	NUTRIENT MANAGEMENT	PEST MANAGEMENT	SOIL AND WATER MANAGEMENT
8:00 AM	Data Management for On-Farm Research with Precision Ag Tech <i>Joe Luck</i> <i>University of Nebraska-Lincoln</i>	Micronutrient Sources & Reactions <i>James Camberato</i> <i>Purdue University</i>	New & Emerging Diseases in Field Crops: Tar Spot of Corn <i>Darcy Telenko</i> <i>Purdue University</i>	Real Life Conservation: One Farmer's Perspective <i>Betsy Bower, Ceres Solutions</i> <i>Carter Morgan, SWCD</i>
9:00 AM	High Yield Corn: It's About Paying Attention to Detail <i>Bob Nielsen</i> <i>Purdue University</i>	Nutrient Management for High Yield Corn <i>Glendon Harris</i> <i>University of Georgia</i>	2019 Pest Management: A Year in Review <i>Bill Johnson, John Obermeyer,</i> <i>Darcy Telenko</i> <i>Purdue University</i>	Agricultural Tire Design & Management Practices to Minimize Soil Compaction <i>Brad Harris</i> <i>Firestone Ag</i>
10:00 AM	Net Return Prospects for Corn & Soybean <i>Michael Langemeier</i> <i>Purdue University</i>	N, P, K Fertilizer Opportunities for Better Soybean Yields <i>Laura Lindsey</i> <i>The Ohio State University</i>	An Update on Weed Control Efficacy with Cover Crops in the Eastern Corn Belt <i>Bill Johnson</i> <i>Purdue University</i>	How Do I Approach an On-Farm Conservation Discussion? <i>Seth Harden</i> <i>The Nature Conservancy</i>
11:00 AM	Stored Grain Management in a Challenging New Cropping Year <i>Klein Ileleji</i> <i>Purdue University</i>	Update to Tri-State Recommendations - Nutrient Removal Rates & Soil Tests <i>Steve Culman</i> <i>The Ohio State University</i>	Bt Resistance in European Corn Borer in Canada <i>Jocelyn Smith</i> <i>University of Guelph</i>	Drainage for the Long-haul: What Have we Learned? <i>Eileen Kladviko</i> <i>Purdue University</i>

Noon – Lunch (included in registration fee) Morning sessions repeat in afternoon.

1:00 PM	Data Management for On-Farm Research with Precision Ag Tech <i>Joe Luck</i> <i>University of Nebraska-Lincoln</i>	Update to Tri-State Recommendations - Nutrient Removal Rates & Soil Tests <i>Steve Culman</i> <i>The Ohio State University</i>	New & Emerging Diseases in Field Crops: Tar Spot of Corn <i>Darcy Telenko</i> <i>Purdue University</i>	Real Life Conservation: One Farmer's Perspective <i>Betsy Bower, Ceres Solutions</i> <i>Carter Morgan, SWCD</i>
2:00 PM	High Yield Corn: It's About Paying Attention to Detail <i>Bob Nielsen</i> <i>Purdue University</i>	Nutrient Management for High Yield Corn <i>Glendon Harris</i> <i>University of Georgia</i>	2019 Pest Management: A Year in Review <i>Bill Johnson, John Obermeyer,</i> <i>Darcy Telenko</i> <i>Purdue University</i>	Agricultural Tire Design & Management Practices to Minimize Soil Compaction <i>Brad Harris</i> <i>Firestone Ag</i>
3:00 PM	Net Return Prospects for Corn & Soybean <i>Michael Langemeier</i> <i>Purdue University</i>	N, P, K Fertilizer Opportunities for Better Soybean Yields <i>Laura Lindsey</i> <i>The Ohio State University</i>	An Update on Weed Control Efficacy with Cover Crops in the Eastern Corn Belt <i>Bill Johnson</i> <i>Purdue University</i>	How Do I Approach an On-Farm Conservation Discussion? <i>Seth Harden</i> <i>The Nature Conservancy</i>
4:00 PM	Stored Grain Management in a Challenging New Cropping Year <i>Klein Ileleji</i> <i>Purdue University</i>	Micronutrient Sources & Reactions <i>James Camberato</i> <i>Purdue University</i>	Bt Resistance in European Corn Borer in Canada <i>Jocelyn Smith</i> <i>University of Guelph</i>	Drainage for the Long-haul: What Have we Learned? <i>Eileen Kladviko</i> <i>Purdue University</i>

Preliminary schedule, times and speakers may change. See indianacca.org/program for latest information.



Indiana CCA Conference

December 17-18, 2019
Indianapolis Marriott East, Indianapolis, IN

Sponsored by:
Indiana Certified Crop Adviser Program
& Field Crop Extension Specialists
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- CCA's can earn up to **16 CEUs**
- Two-day format covers **all four required educational areas**
- **Maximum flexibility:** participants can follow one track or choose multiple tracks; attend one day or two; most sessions offered twice.
- **Nationally recognized speakers**

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offers an excellent opportunity to earn continuing education units and network with other CCAs.

The two-day program is packed with presentations. There are four to five concurrent sessions each hour. Each day the morning sessions are repeated in the afternoon giving you plenty of opportunity to hear about topics of interest.

The program features leaders from Indiana agriculture, as well as speakers from other parts of the country. The program is designed to allow CCAs to earn up to 16 CEUs during the two days.

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Registration

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Registration includes educational sessions, lunches, breaks, refreshments and reception. Please check all that apply:

- CCA (open to all CCAs) CCA # _____**
- Full Conference \$225*
 - Single Day Registration \$125*
 - Dec. 17 Dec. 18
- Non CCA**
- Full Conference \$325*
 - Single Day Registration \$175*
 - Dec. 17 Dec. 18

***All prices increase \$25 after 12/10/19**

- My check in U.S. funds for \$ _____ is enclosed as full payment of registration fees. *Make checks payable to Indiana CCA Program.*
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NO REFUNDS AFTER CONFERENCE. Refund request must be made prior to 12/10/19. \$20 processing fee for refunds.



Mail to: Indiana Certified Crop Adviser
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Questions or Special Needs, call (217) 762-7955

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- Maximum flexibility: participants can follow one track or choose multiple tracks; attend one day or two; most sessions offered twice.
- CCAs can earn up to 16 CEUs
- Each session equals 1 CEU
- Nationally recognized speakers
- All sessions in same area for easy rotation
- Tuesday Evening Reception
- Network with CCAs, university researchers, consultants and industry personnel
- Get a jump on winter meetings with timely information and data
- CCHs for IN commercial pesticide applicators will be available in multiple categories. Find specific credit approvals by each session at www.oisc.purdue.edu
- 2019 Specialty Sessions Tuesday afternoon
- Early conference check-in available Monday evening from 6:00-9:00pm

The Indiana CCA Conference will be hosted at:

Indianapolis Marriott East

7202 East 21st Street, Indianapolis, IN 46219

Visit www.indianapolismarriotteast.com or call (317) 352-1231 or (800) 228-9290 to reserve your room. A block of rooms has been reserved at a rate of \$105/night single or double for December 16 and December 17, 2019. Please let the hotel know you are with the Indiana Certified Crop Adviser Group. Free parking is available at the hotel. **Reservations must be made by Monday, November 25, 2019.**

Tuesday, December 17, 2019 Coffee, juice and light refreshments will be available at registration beginning at 7:00 am

Time	CROP MANAGEMENT	NUTRIENT MANAGEMENT	PEST MANAGEMENT	SOIL AND WATER MANAGEMENT	SPECIALTY SESSIONS
8:00 AM	A Look Back at the 2019 Growing Season from a Climatologist Perspective <i>Beth Hall</i> Purdue University	You Want Me to do What? How CCAs can Inform & Implement Indiana's State Nutrient Reduction Strategy <i>Ben Wicker, Indiana Agriculture Nutrient Alliance</i>	Metabolism-based Herbicide Resistance in Weeds <i>Patrick Tranel</i> University of Illinois	A Comprehensive Approach to Soil Health: Merging Science, Economics and Connectivity <i>Cristine Morgan</i> Soil Health Institute	
9:00 AM	The "New" Crop in Town: A Revival of Hemp in the Midwest <i>Marguerite Bolt</i> Purdue University	Safe & Effective Nutrient Rates in Spring Strip-Till & at Planting <i>Tony Vyn</i> Purdue University	History: Our Best Guide to Understanding the Future of Western Corn Rootworm <i>Joe Spencer</i> University of Illinois	Planting Green into Cover Crops- Effects on Soil & Crop Production <i>Sjoerd Duiker</i> Penn State University	
10:00 AM	2019 Review of Late Planting of Corn <i>Bob Nielsen</i> Purdue University	A New Roadway to Improving Phosphorous Management in Crop Production <i>John Jones</i> The Fertilizer Institute	Management of Frogeye Leaf Spot of Soybean in Consideration of Widespread Fungicide Resistance <i>Carl Bradley</i> University of Kentucky	Nitrogen Cycling & Cover Crops <i>Shalamar Armstrong</i> Purdue University	
11:00 AM	2019 Review of Late Planting of Soybean <i>Shaun Casteel</i> Purdue University	Using Spatial Data to Determine Soil Sample Location <i>Jason Ackerson</i> Purdue University	Auxin Herbicides: What Should I Know? <i>Bryan Young</i> Purdue University	Transforming Drainage to Meet Tomorrow's Water Management Challenges <i>Jane Frankenberger</i> Purdue University	

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1:00 PM	A Look Back at the 2019 Growing Season from a Climatologist Perspective <i>Beth Hall</i> Purdue University	You Want Me to do What? How CCAs can Inform & Implement Indiana's State Nutrient Reduction Strategy <i>Ben Wicker, Indiana Agriculture Nutrient Alliance</i>	Metabolism-based Herbicide Resistance in Weeds <i>Patrick Tranel</i> University of Illinois	A Comprehensive Approach to Soil Health: Merging Science, Economics and Connectivity <i>Cristine Morgan</i> Soil Health Institute	100 Acres of CBD Hemp <i>Adam Kline</i> Kline Farms & Heartland Harvest
2:00 PM	2019 Review of Late Planting of Soybean <i>Shaun Casteel</i> Purdue University	Safe & Effective Nutrient Rates in Spring Strip-Till & at Planting <i>Tony Vyn</i> Purdue University	History: Our Best Guide to Understanding the Future of Western Corn Rootworm <i>Joe Spencer</i> University of Illinois	Planting Green into Cover Crops- Effects on Soil & Crop Production <i>Sjoerd Duiker</i> Penn State University	Integrated Weed Management in Organic Cropping Systems <i>Adam Davis</i> University of Illinois at Urbana-Champaign
3:00 PM	2019 Review of Late Planting of Corn <i>Bob Nielsen</i> Purdue University	A New Roadway to Improving Phosphorous Management in Crop Production <i>John Jones</i> The Fertilizer Institute	Management of Frogeye Leaf Spot of Soybean in Consideration of Widespread Fungicide Resistance <i>Carl Bradley</i> University of Kentucky	Nitrogen Cycling & Cover Crops <i>Shalamar Armstrong</i> Purdue University	Hemp Seed at the Crossroads <i>Don Robison</i> Office of the Indiana State Chemist
4:00 PM	The "New" Crop in Town: A Revival of Hemp in the Midwest <i>Marguerite Bolt</i> Purdue University	Using Spatial Data to Determine Soil Sample Location <i>Jason Ackerson</i> Purdue University	Auxin Herbicides: What Should I Know? <i>Bryan Young</i> Purdue University	Transforming Drainage to Meet Tomorrow's Water Management Challenges <i>Jane Frankenberger</i> Purdue University	Nutrient Management in Organic Cropping Systems <i>James Schroepfer</i> Ag Resource Consulting Inc.

5:00-6:30 pm – Tuesday Evening Reception Network with colleagues as you enjoy refreshments and hors d'oeuvres.