

Wednesday, December 16, 2015 Coffee, juice and light refreshments will be available at registration beginning at 7:00 am

Time	NUTRIENT MANAGEMENT	SOIL AND WATER MANAGEMENT	PEST MANAGEMENT	CROP MANAGEMENT
8:00 AM	Sulfur- Sources, Crop Nutrition and Need Prediction <i>Dave Franzen, North Dakota State University</i>	Regenerating Soil Health after Prolonged Saturation and Adapting the 4Rs for a Soil Health Management System <i>Barry Fisher, USDA-NRCS</i>	Adopting New Weed Management Technology Without Shooting Ourselves in the Foot Again <i>Mark Loux, The Ohio State University</i>	Agronomic Recap of 2015 & Look Ahead <i>Bob Nielsen & Shaun Casteel, Purdue University</i>
9:00 AM	Nitrogen Loss and Replacement <i>Jim Camberato, Purdue University</i>	Building Healthy Soils for Healthy Crops <i>Lori Hoagland, Purdue University</i>	Effect of Spray Water Quality on Herbicide Efficacy <i>Bill Johnson, Purdue University</i>	Considerations of Small "Big Data" for Farmers <i>John Fulton, The Ohio State University</i>
10:00 AM	IPNI North American Soil Test Summary: Findings for 2015 <i>Scott Murrell, IPNI</i>	Cover Crops for Soil Health—Indiana Updates <i>Eileen Kladvko, Purdue University</i>	Herbicide Safeners – What are they and how do they work? <i>Bryan Young, Purdue University</i>	Filter the Kool-Aid Before You Drink It <i>Bob Nielsen, Purdue University</i>
11:00 AM	Soybean Plant Nutrition Changes in Varieties over the Decades and Implications for Current Management <i>Shaun Casteel, Purdue University</i>	Digital Soil Mapping Tools for Prediction of Soil Properties Related to Crop Yield <i>Phillip Owens, Purdue University</i>	Pest Management – Year in Review <i>Specialists, Purdue University</i>	Update on UAV Potential for Commercial Ag <i>Jim Love, Beck's Hybrids</i>

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

1:00 PM	Sulfur- Sources, Crop Nutrition and Need Prediction <i>Dave Franzen, North Dakota State University</i>	Regenerating Soil Health after Prolonged Saturation and Adapting the 4Rs for a Soil Health Management System <i>Barry Fisher, USDA-NRCS</i>	Adopting New Weed Management Technology Without Shooting Ourselves in the Foot Again <i>Mark Loux, Ohio State University</i>	Agronomic Recap of 2015 & Look Ahead <i>Bob Nielsen & Shaun Casteel, Purdue University</i>
2:00 PM	Nitrogen Loss and Replacement <i>Jim Camberato, Purdue University</i>	Building Healthy Soils for Healthy Crops <i>Lori Hoagland, Purdue University</i>	Effect of Spray Water Quality on Herbicide Efficacy <i>Bill Johnson, Purdue University</i>	Considerations of Small "Big Data" for Farmers <i>John Fulton, Ohio State University</i>
3:00 PM	IPNI North American Soil Test Summary: Findings for 2015 <i>Scott Murrell, IPNI</i>	Cover Crops for Soil Health—Indiana Updates <i>Eileen Kladvko, Purdue University</i>	Herbicide Safeners – What are they and how do they work? <i>Bryan Young, Purdue University</i>	Filter the Kool-Aid Before You Drink It <i>Bob Nielsen, Purdue University</i>
4:00 PM	Soybean Plant Nutrition Changes in Varieties over the Decades and Implications for Current Management <i>Shaun Casteel, Purdue University</i>	Digital Soil Mapping Tools for Prediction of Soil Properties Related to Crop Yield <i>Phillip Owens, Purdue University</i>	Pest Management – Year in Review <i>Specialists, Purdue University</i>	Update on UAV Potential for Commercial Ag <i>Jim Love, Beck's Hybrids</i>

Indiana CCA Conference

December 15-16, 2015
Indianapolis Marriott East
Indianapolis, Indiana

Register online:
www.indianacca.org



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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 Registration \$225
 - One Day Registration \$125
 - Dec. 15
 - Dec. 16
- Non CCA**
- Full Registration \$325
 - One Day Registration \$175
 - Dec. 15
 - Dec. 16

***All prices increase \$25 after 12/08/15**

- 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 12/08/15. \$20 processing fee for refunds.

Mail to: Indiana Certified Crop Adviser
107 S. State St., Suite 300, Monticello, IL 61856

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Questions or Special Needs, call (217) 762-7955

Join us at the 2015 Conference!

- Two-day format covers all four performance objectives for CCA
- 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.isco.purdue.edu.
- Private applicator credit, PARP, available
- 2015 Specialty Sessions - Tuesday Only
- 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
www.indianapolismarriotteast.com

Please visit www.indianacca.org for more details.

Individual Room Reservations: (317) 352-1231 or (800) 228-9290. A block of rooms has been reserved at a rate of \$97/night single or double for Monday December 14 and Tuesday, December 15, 2015. Please let the hotel know you are with the Indiana Certified Crop Adviser Group. **Reservations must be made by Monday, November 30, 2015.**

Tuesday, December 15, 2015 Coffee, juice and light refreshments will be available at registration beginning at 7:00 am

Time	NUTRIENT MANAGEMENT	SOIL AND WATER MANAGEMENT	PEST MANAGEMENT	CROP MANAGEMENT	SPECIALTY SESSIONS
8:00 AM	The Pro's and Con's of Using a Nutrient Sufficiency Versus a Build and Maintain Approach to Managing Nutrients <i>Dave Mengel, Kansas State University</i>	Avoiding and/or Remedying Compaction in NT and other Conservation Systems <i>Randy Raper, Oklahoma State University</i>	Stink Bug Complexes in Soybeans: Scouting, Damage, and Control Options <i>Jeff Davis, Louisiana State University Ag Center</i>	Soybean Roulette: Improving the Odds for Maximizing Soybean Yields <i>Larry Purcell, University of Arkansas</i>	
9:00 AM	Micronutrient Fertilization for Corn and Soybean <i>Dorivar Ruiz Diaz, Kansas State University</i>	Using Biodiversity for Pest Management: Viewing Insects as the Solution Instead of the Problem <i>Jonathon Lundgren, USDA-ARS</i>	Improved Sudden Death Syndrome Management <i>Daren Mueller, Iowa State University</i>	High Yield Corn Systems <i>Jeff Coulter, University of Minnesota</i>	
10:00 AM	Tracking Soil Nitrogen <i>Emerson Nafziger, University of Illinois</i>	Using Cover Cops and the Two-Stage Ditch to Improve Water Quality in Agricultural Watersheds <i>Jennifer Tank, Notre Dame</i>	Optimizing Fungicide Application Timing for Northern Corn Leaf Blight Management <i>Kiersten Wise, Purdue University</i>	Planting Date – Yield and More <i>Shaun Casteel, Purdue University</i>	
11:00 AM	New Developments in Nutrient Timing and Placement for Modern Corn Hybrids <i>Tony Vyn, Purdue University</i>	Harmful Algae Blooms and the Nutrient Management Link in Lake Erie <i>Greg LaBarge, Ohio State University</i>	Is RNA Interference the Next Big Thing in Pest Management? <i>Peter Goldsbrough, Purdue University</i>	Farm Management Strategies to Survive the Downtrun in Row-Crop Profitability <i>Jim Mintert & Michael Langemeier, Purdue University</i>	Adjuvants and the Power of the Spray Droplet <i>Fred Whitford, Purdue University</i>

Noon – Lunch (included in registration fee) Morning sessions repeat in afternoon, except Specialty Sessions.

1:00 PM	The Pro's and Con's of Using a Nutrient Sufficiency Versus a Build and Maintain Approach to Managing Nutrients <i>Dave Mengel, Kansas State University</i>	Avoiding and/or Remedying Compaction in NT and other Conservation Systems <i>Randy Raper, Oklahoma State University</i>	Stink Bug Complexes in Soybean: Scouting, Damage, and Control Options <i>Jeff Davis, Louisiana State University Ag Center</i>	Soybean Roulette: Improving the Odds for Maximizing Soybean Yields <i>Larry Purcell, University of Arkansas</i>	Cucurbit Production in Indiana <i>Scott Monroe, Purdue University</i>
2:00 PM	Micronutrient Fertilization for Corn and Soybean <i>Dorivar Ruiz Diaz, Kansas State University</i>	Using Biodiversity for Pest Management: Viewing Insects as the Solution Instead of the Problem <i>Jonathon Lundgren, USDA-ARS</i>	Improved Sudden Death Syndrome Management <i>Daren Mueller, Iowa State University</i>	High Yield Corn Systems <i>Jeff Coulter, University of Minnesota</i>	Applicator Benefits from the DriftWatch Specialty Crop Site and BeeCheck Apiary Registries <i>Bob Walters, FieldWatch, Inc.</i>
3:00 PM	Tracking Soil Nitrogen <i>Emerson Nafziger, University of Illinois</i>	Using Cover Cops and the Two-Stage Ditch to Improve Water Quality in Agricultural Watersheds <i>Jennifer Tank, Notre Dame</i>	Optimizing Fungicide Application Timing for Northern Corn Leaf Blight Management <i>Kiersten Wise, Purdue University</i>	Planting Date – Yield and More <i>Shaun Casteel, Purdue University</i>	Grape Production in the Midwest: Opportunities and Challenges <i>Bruce Bordelon, Purdue University</i>
4:00 PM	New Developments in Nutrient Timing and Placement for Modern Corn Hybrids <i>Tony Vyn, Purdue University</i>	Harmful Algae Blooms and the Nutrient Management Link in Lake Erie <i>Greg LaBarge, Ohio State University</i>	Is RNA Interference the Next Big Thing in Pest Management? <i>Peter Goldsbrough, Purdue University</i>	Farm Management Strategies to Survive the Downtrun in Row-Crop Profitability <i>Jim Mintert & Michael Langemeier, Purdue University</i>	Specialty Crops of Indiana: An Overview of Production and Economic Significance <i>Petrus Langenhoven, Purdue University</i>