Wednesday, December 13, 2017

Coffee, juice and light refreshments will be available at registration beginning at 7:00 am.

**Tentative schedule, times may change**

<table>
<thead>
<tr>
<th>Time</th>
<th>NUTRIENT MANAGEMENT</th>
<th>SOIL AND WATER MANAGEMENT</th>
<th>PEST MANAGEMENT</th>
<th>CROP MANAGEMENT</th>
<th>SPECIALTY SESSIONS</th>
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</thead>
<tbody>
<tr>
<td>8:00 AM</td>
<td>The Mid-term Report Card: What Does Corn Ear-leaf Nutrient Analysis Tell Us?</td>
<td>Learn About Your Micro Work-Force; Manage for their Success</td>
<td>The Ins and Outs of In-furrow Treatments</td>
<td>Is the Corn-Soybean Rotation Sustainable? Evidence from Long-Term Cropping System Trials</td>
<td>Assessing Risk and Return on Investment of Fungicide and Insecticide Soybean Seed Treatments</td>
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<td></td>
<td>Tony Vyn, Purdue University</td>
<td>Michael Lehman, USDA-ARS, South Dakota</td>
<td>Kersten Wise, University of Kentucky</td>
<td>Joe Launius, Wisconsin University</td>
<td>Shawn Conley, University of Wisconsin</td>
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<tr>
<td>9:00 AM</td>
<td>Will the Most Reliable Corn Nitrogen Recommendation Tool “Please Stand Up”?</td>
<td>Soil Health Tests: How Useful are they on Indiana Croplands?</td>
<td>Not All Weed Resistance to Herbicides is Created Equal… But Should that Matter to You?</td>
<td>Corn-Soybean Rotations: Are More Soybeans in our Future?</td>
<td>Seed Treatments - Why the Miles are so Important Today</td>
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<td>Kewell Kitchen, University of Missouri</td>
<td>Eleni Rakiadis &amp; Stacy Zuber, Purdue University</td>
<td>Bryan Young, Purdue University</td>
<td>Gary Schönfeld, University of Illinois</td>
<td>Anne Darmann, The Ohio State University</td>
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<tr>
<td>10:00 AM</td>
<td>Soybean’s Element of Surprise: Sulfur?</td>
<td>Field to Market</td>
<td>Utilization of Synthetic Auxin Herbicides in Soybean</td>
<td>What You Need to Know about Best Soybean Management for the 21st Century</td>
<td>Best Practices in Producing High Quality Treated Seeds</td>
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<td></td>
<td>Shaun Coster, Purdue University</td>
<td>Paul Holscher, Field to Market</td>
<td>Travis Legleiter, University of Kentucky</td>
<td>Jim Specht, University of Nebraska Lincoln</td>
<td>Ravi Ramachandran, Syngenta</td>
</tr>
<tr>
<td>11:00 AM</td>
<td>Crops Access More Potassium Than is in a Soil Test</td>
<td>Tools and Resources for Working With Cover Crops</td>
<td>Relationship Between Early Season Dicamba or 2, 4-D Injury and Soybean Yield</td>
<td>Pushing Corn Populations but NOT Nitrogen for Higher Yields</td>
<td>Neonicotinoid Seed Treatments - Mode of Action and Environmental Fate</td>
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<td></td>
<td>Scott Murrell, International Plant Nutrition Institute (IPNI)</td>
<td>Lisa Holcher, 452C2USS</td>
<td>Bill Johnson, Purdue University</td>
<td>Chad Lee, University of Kentucky</td>
<td>Christian Krupke, Purdue University</td>
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<tr>
<td>Noon – Lunch (included in registration fee)</td>
<td>Morning sessions repeat in afternoon, except Specialty Sessions.</td>
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<td>Eleni Rakiadis &amp; Stacy Zuber, Purdue University</td>
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<td>Field to Market</td>
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</table>

The Indiana CCA Conference 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.

**INDIANA CCA CONFERENCE**

December 12-13, 2017

Indianapolis Marriott East

Indianapolis, Indiana

www.indianacca.org
The Indiana CCA Conference will be held at:

Indianapolis Marriott East
7202 East 21st Street, Indianapolis, IN 46219
www.indianapolismarrioteast.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 $101/night single or double for Monday, December 11, to Tuesday, December 12, 2017. Please let the hotel know you are with the Indiana Certified Crop Adviser Group. Reservations must be made by Monday, November 20, 2017.

Tuesday, December 12, 2017
Coffee, juice and light refreshments will be available at registration beginning at 7:00 am

TIME  
8:00 AM  The Role of Biological Crop Stimulants  Carl Roson, University of Minnesota  
From Cropload to Lake Erie: Perspectives from Detailed River Monitoring, 1975-2016  Dave Baker, Midland College  
Setting Your Defoliations: Eye for Threshold-based Spraying in Field Crops  Tim Hodgson, Iowa State University  

9:00 AM  Chemistry to Enhance Nitrogen and Phosphate Use Efficiency  Dave Fassnacht, North Dakota State University  
Evaluating Agricultural Production Systems that Decrease tile Nitrate Loads  Lowell Gentry, University of Abbeville  
Launching Xtend Soybean in Indiana: Fallout from a Wet and Windy Year  Joe Rieke, Purdue University  
Our UFW Experiences Over the Last 4 Years in Ag Retail Data County, Agri’s Co-operative Ltd.

10:00 AM  Soybean Field, Nutrient Uptake and Role of Biological Nitrogen Fixation  Ignacio Coppetti, Kansas State University  
Digital Agriculture – Connecting the Farm to the Internet  Scott Steen, The Ohio State University  
Monarchs and Crop Production: Can They Coexist?  Rob Hartster, Iowa State University  
High-throughput Phenotyping of Crop Plants in Field Trials by Remote Sensing  Mitch Tautzen, Purdue University

11:00 AM  Is the Soybean N Credit Real?  Emerson Kalfinger, University of Illinois at Urbana-Champaign  
Nitrogen Management and Cover Crop Inclusion Impact on Water Quality and Agronomics  Shalamar Armstrong, Purdue University  
How Do I Manage All of this White Mold in My Soybeans?  James Smith, University of Wisconsin-Madison  
Rethinking Our Communications Strategy in Food and Farming  Kevin Folta, University of Florida

Noon – Lunch (included in registration fee)

Morning sessions repeat in afternoon.

TIME  
1:00 PM  The Ins and Outs of Biological Crop Stimulants  Carl Roson, University of Minnesota  
From Cropload to Lake Erie: Perspectives from Detailed River Monitoring, 1975-2016  Dave Baker, Midland College  
Setting Your Defoliations: Eye for Threshold-based Spraying in Field Crops  Tim Hodgson, Iowa State University  
Nonionization Seed Treatments: Mode of Action and Environmental Fate  Christian Knipple, Purdue University  
Best Practices in Producing High Quality Treated Seeds  Kaur Ramakrishnan, Syngenta

2:00 PM  Chemistry to Enhance Nitrogen and Phosphate Use Efficiency  Dave Fassnacht, North Dakota State University  
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Our UFW Experiences Over the Last 4 Years in Ag Retail Data County, Agri’s Co-operative Ltd.  
Monarch Research – What are the Mixers so Important Today  Anne Darrance, The Ohio State University  
Seed Treatments - Why the Mixers are so Important Today  Anne Darrance, The Ohio State University

3:00 PM  Soybean Field, Nutrient Uptake and Role of Biological Nitrogen Fixation  Ignacio Coppetti, Kansas State University  
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Assessing Risk and Return on Investment of Fungicide and Insecticide Soybean Seed Treatments  Shawn Cortile, University of Wisconsin

5:00-6:30 pm – Tuesday Evening Reception

Network with colleagues as you enjoy refreshments and hors d’oeuvres.

Join us at the 2017 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; all 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.  
• CCs for IN commercial pesticide applicators will be available in multiple categories. Find specific credit approvals by each session at www.isco.purdue.edu

The Indiana CCA Conference is a 2017 Conference!

Register now online at www.indianacca.org

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