

# Ag Masters Conference

December 1, 2016  
Crowne Plaza, Springfield, IL

Each session is worth 1.0 CEU in the category listed next to the title. If more than one PO is listed, the session will be worth 0.5 in each PO area.

## Session I - 8:00 am to 8:50 am

- \_\_\_ New and Evolving Crop Pathogens to Watch For - IPM  
Jason Bond, Southern Illinois University
- \_\_\_ Non-Chemical Weed Management with Cover Crops - IPM, SW  
Bryan Young, Purdue University
- \_\_\_ The Three Fates of Nitrate - NM  
Laura Gentry, University of Illinois

## Session II - 9:00 am to 9:50 am

- \_\_\_ New and Evolving Crop Pathogens to Watch For - IPM  
Jason Bond, Southern Illinois University
- \_\_\_ Amending the Soil Structure for Water and Nutrient Management - SW, NM  
Mahdi Al-Kaisi, Iowa State University
- \_\_\_ Non-Chemical Weed Management with Cover Crops - IPM, SW  
Bryan Young, Purdue University
- \_\_\_ The Three Fates of Nitrate - NM  
Laura Gentry, University of Illinois

## Break - 9:50 am to 10:10 am

Please Register Online at [www.illinoiscca.org](http://www.illinoiscca.org).  
If you are unable to register online, please select one breakout per session time listed below and fill in the form on the CCA Conference Registration Form and submit both forms to the CCA Office at:

Certified Crop Adviser Program

Attn: Lisa  
1402 Ann St.  
Pontiac, IL 61764

## Session III - 10:10 am to 11:00 am

- \_\_\_ Dealing With Resistant Weeds - Perspective From a Grower Who Has Been There! - IPM  
Gary Bailey, Tunica, Mississippi Grower
- \_\_\_ Amending the Soil Structure for Water and Nutrient Management - SW, NM  
Mahdi Al-Kaisi, Iowa State University
- \_\_\_ Weather in 2017 – Will La Niña and The Southeastern Drought Be Factors? - CM  
Dr. Jim Angel, Illinois State Climatologist
- \_\_\_ New FAA Rules and Drone 101 - CM,PD  
Dennis Bowman, UI Extension

## Session IV - 11:10 am to Noon

- \_\_\_ Dealing With Resistant Weeds - Perspective From a Grower Who Has Been There! - IPM  
Gary Bailey, Tunica, Mississippi Grower
- \_\_\_ Variable Rate Planting for Corn and Soybeans - CM  
Emerson Nafziger, University of Illinois
- \_\_\_ Weather in 2017 – Will La Niña and The Southeastern Drought Be Factors? - CM  
Dr. Jim Angel, Illinois State Climatologist
- \_\_\_ How Root System Architecture, Anatomy, and Physiology Determine Soil Resource Uptake - SW  
Dr. Larry York, University of Missouri

Lunch - Noon to 1:00 pm

## Cost:

\$125 pre registration by Nov. 25/  
\$150 at Ag Masters and non CCAs  
(WALK – IN REGISTRATION MAY BE LIMITED.  
PLEASE PRE-REGISTER)

\$180 Both Conferences - CCAs

\$200 Both Conferences - NON CCAs

\*Cancellation must be made by the Nov. 25  
registration deadline for a refund.

## Session V - 1:00 pm to 1:50 pm

- \_\_\_ Plant Microbe Interactions and Plant Health - CM  
Anthony Yannarell, University of Illinois
- \_\_\_ Variable Rate Planting for Corn and Soybeans - CM  
Emerson Nafziger, University of Illinois
- \_\_\_ Weed Management Predictions to Keep You Up at Night- IPM  
Pat Tranel, University of Illinois
- \_\_\_ How Root System Architecture, Anatomy, and Physiology Determine Soil Resource Uptake - SW  
Dr. Larry York, University of Missouri

## Session VI - 2:00 pm to 2:50 pm

- \_\_\_ Plant Microbe Interactions and Plant Health - CM  
Anthony Yannarell, University of Illinois
- \_\_\_ Cover Crops - What happened in 2015 and 2016? - SW  
Hans Kok, IN Conservation Cropping Systems Initiative
- \_\_\_ Weed Management Predictions To Keep You Up At Night IPM  
Pat Tranel, University of Illinois
- \_\_\_ Nutrient Research: Lessons from an On-Farm Sulfur Study, - NM  
Emerson Nafziger, University of Illinois  
Matt Montgomery, Burrus Hybrids

## Session VII - 3:00 pm to 3:50 pm

- \_\_\_ New FAA Rules and Drone 101 - CM, PD  
Dennis Bowman, University of Illinois Extension
- \_\_\_ Cover Crops - What happened in 2015 and 2016? - SW  
Hans Kok, IN Conservation Cropping Systems Initiative
- \_\_\_ Nutrient Research: Lessons from an On-Farm Sulfur Study, - NM  
Emerson Nafziger, University of Illinois  
Matt Montgomery, Burrus Hybrids

Session size will be limited and will be first come, first serve. Please submit an email address so you can be contacted in case your session choice is full and we need to reassign you to a different session.

**If you think you might arrive late or need to leave early...DO NOT select a session in that time frame.** Fewer sessions are offered because we anticipate a smaller crowd for the 8-8:50 and 3-3:50 sessions. Only choose them if you are confident you will attend.

