



Pennsylvania Agronomic Education Society

Pennsylvania Agronomic Education Society Conference

January 18-19, 2024 | Wyndham Garden Hotel- Boalsburg, PA

Daily Agenda: Thursday, January 18, 2024

- 8:30 AM **Registration and Visit Exhibits, Hotel Lobby**
- 9:15 AM **Welcome and Introduction**
- 9:30 – 10:30 AM **General Sessions (30 minutes each)**
Fertilizer Economics, Pricing, & Availability
Speaker: Dr. Alan Blaylock, Senior Agronomist, Nutrien
Credits: **0.5 CCA CM, PA NM**
- Spreading Basalt Rock Dust on Agricultural Fields to Sequester Inorganic Carbon*
Speaker: Lily Schacht, Research Scientist, Lithos Carbon
Credits: **0.5 CCA NM, PA NM**
- 10:30 – 10:40 AM **Break**
- 10:40 – 12:20 PM **General Sessions (50 minutes each)**
Are Fungicide Seed Treatments Worthwhile Investments?
Speaker: Dr. Paul Esker, Penn State
Credits: **1.0 CCA PM, PA Pest**
- Enhanced Efficiency Fertilizers*
Speaker: Dr. Alan Blaylock, Senior Agronomist, Nutrien
Credits: **1.0 CCA NM, PA NM**
- 12:30 – 2:00 PM **Member of Year Award Luncheon; Lunch & Fellowship; Visit Exhibits**

2:15 – 3:15 PM **Breakout Sessions**

Session A

Sprayer Technologies

Speaker: David Wharry, Hooper

Credits: 1.0 CCA PM, PA Pest

Session B

*Cover Crop Termination
and Early Season Soil
Moisture*

Speaker: John Wallace, Penn
State

Credits: 1.0 CCA SW

Session C

*Working Toward a
National Soil Test P and
K Database and*

Recommendation System

Speaker: John Spargo,
Penn State Agriculture &
Analytical Services Lab

Credits: 1.0 CCA NM,
PA NM

3:15 – 3:30 PM Break

3:30 – 4:30 PM **Breakout Sessions**

Session A

Planter Technologies

Speaker: William Robinson,
Hooper

Credits: 1.0 CCA CM

Session B

(repeat of 2:15 session)

*Cover Crop Termination
and Early Season Soil
Moisture*

Speaker: John Wallace, Penn
State

Credits: 1.0 CCA SW

Session C

*Stalk Rot / Ear Rot
Management in Corn*

Speaker: Dr. Paul Esker,
Penn State

Credits: 1.0 CCA PM, PA
Pest

5:00 – 6:30 PM **Hospitality Hour (Must complete Day 1 Evaluation Form to get drink ticket from Registration Table)**

7:00 – 9:00 **Penn State Student / Industry Workshop (on campus)**



Daily Agenda: Friday, January 19, 2024

- 7:00 AM **Registration and Visit Exhibits, Hotel Lobby**
- 7:30 – 8:30 AM **General Sessions**
Weather Update -Condensed update on what has transpired this past year and what is forecasted for the future.
Speaker: Kyle Imhoff, Pennsylvania State Climatologist
Credits: [0.5 CCA CM](#)
- Rules of the Road when Moving Equipment – What you need to know When transporting equipment for customers.*
Speaker: Federal DOT-PA and Pennsylvania State Police
Credits: [0.5 CCA PD](#)
- 8:30 – 10:15 AM **General Sessions (50 minutes each)**
Grain Market Update – What the past year taught us and what keeps us up at night.
Speaker: Richard Cole, Snavely’s Mill
Credits: [1.0 CCA CM](#)
- Modern Technology in Agriculture – Making Sense of Options Available Today*
Speaker: Brian Henze, Growmark
Credits: [1.0 CCA CM](#)
- 10:15 – 10:30 AM **Break**

10:30 – 11:30 AM **Breakout Sessions**

Session A

Managing Nutrients for Optimal Yield of Corn: Know Your Numbers!

Speaker: Quirine Ketterings,
Cornell University

Credits: 1.0 CCA NM, PA NM

Session B

Short Stature Corn Hybrids: Update on Research and Commercialization

Speaker: Kim Phillips,
Corteva

Credits: 1.0 CCA CM

Session C

Utilizing Drones for Crop Management

Speaker: Ben Hushon, The Mill

Credits: 1.0 CCA PM, PA Pest

11:30 – 11:45 **Break**

11:45 – 12:45 PM **Breakout Sessions**

Session A

Understanding and Managing Yield Stability Zones to Increase Yield and Return on Investment

Speaker: Quirine Ketterings,
Cornell University

Credits: 1.0 CCA CM

Session B

Biological Nitrogen Fixing Bacterial Products in Corn

Speaker: Dean Collamer,
Growmark & Charlie White,
Penn State

Credits: 1.0 CCA NM, PA NM

Session C

Improving and Maintaining Soil Health to Sustain Productivity

Speaker: Dr. Carrie Laboski and Dr. Curt Dell

Credits: 1.0 CCA SW

1:00 – 2:00 PM **Lunch; Annual Business Meeting; Closing Comments/Adjournment**

NOTE: All CCA and PA Nutrient Management Credits have been approved. PA Pesticide Credits are pending approval.