## Wednesday – January 15, 2025

Credit Legend: Certified Crop Adviser (CCA) PA Act 38 Nutrient Management (PA NM) (PA Pesticide - Categories PC, 01, 18 unless otherwise noted)

Time	Wyndham Garden Ballroom A	Wyndham Garden Ballroom B	Wyndham Garden Ballroom C		
8:30 AM	Registration and Visit Exhibits – Lobby of Wyndham Garden Hotel				
9:15 AM	Welcome and Introduction				
	GENERAL SESSION (30 minutes each)				
	Fertilizer Market Update				
9:20 AM	Credits: CCA 0.5 NM - PA NM 0.5				
to 12:20 PM	The Ammonia Rainbow – Dr. Alan Blaylock, Senior Agronomist, Nutrien				
1 1/1	Credits: CCA 0.5 NM – PA NM 0.5				
	BREAK				
	GENERAL SESSION (50 minutes each)				
	Grain Market Update – Jon Hart, President, Ag Source				
	Credits: CCA 1 CM				
	Sulfur – the 4 <sup>th</sup> Major Nutrient and Its Role in Nitrogen-Use Efficiency – Dr. Alan Blaylock, Senior Agronomist, Nutrien				
	Credits: CCA 1 NM - PA NM 1				
12:30 to 1:50 PM	Member of the Year Award Presentation, Luncheon and Annual Business Meeting/Board Election (Mountain View Country Club Ballroom)  Visit Exhibits				
2:00 to	Cover Crop Seeding Best Practices for Production and Conservation	Grain Merchandising Strategies	What's New in Herbicides		
2:50 PM	Laurel Wellman, PhD Candidate, Penn State University	Jon Hart, President, Ag Source	Dwight Lingenfelter, Penn State University		
		Credits: CCA 1 CM	Credits: CCA 1 PM – PA Pest 1		
	Credits: CCA 1 SW				

3:00 to 3:50 PM	Cover Crop Seeding Best Practices for Production and Conservation  (repeat of 2 pm session)  Laurel Wellman, PhD Candidate, Penn State University  Credits: CCA 1 SW	Effect of Soil Phosphorus and Potassium Levels on Nitrogen-Use Efficiency and Corn Yield Response Dr. Carrie Laboski, USDA-ARS Credits: CCA 1.0 NM – PA NM 1	What's New in Herbicides  (repeat of 2 pm session)  Dwight Lingenfelter, Penn State University  Credits: CCA 1 PM – PA Pest 1
4:00 to 4:50 PM	How are Agricultural Crop and Market Reports Generated?  Kevin Pautler, Acting Regional Director, USDA-NASS  Credits: CCA 1 CM	Adaptive Nitrogen Management in No-till Corn Production  Sailesh Sigdel, PhD Candidate & Dr. Charlie White, Penn State University  Credits: CCA 0.5 NM and 0.5 SW -PA NM 1	Pesticide Program Updates  PA Department of Agriculture, Agronomic Products Inspector  Credits: CCA 1 PM - PA Pest 1
5:00 to 6:30 PM 7:00 to 9:00 PM	Hospitality Hour (Mountain View Country Club Ballroom)  PSU Student/Industry Workshop (118 ASI Building – on PSU Campus)		

## Thursday – January 16, 2025

Credit Legend: Certified Crop e Adviser (CCA) PA Act 38 Nutrient Management (PA NM) (PA Pesticide - Categories PC, 01, 18 unless otherwise noted)

Time	Wyndham Garden Ballroom A	Wyndham Garden Ballroom B	Wyndham Garden Ballroom C		
7:00 AM	Registration and Visit Exhibits Lobby of Wyndham Garden Hotel				
7:30 to 10:30 AM	GENERAL SESSION (30 minutes each)  Weather and Climate Update – Kyle Imhoff, Pennsylvania State Climatologist  Credits: CCA 0.5 CM  Profitable Wheat Production – Dr. Nicole Fiorellino, University of Maryland  Credits: CCA 0.5 CM  BREAK  GENERAL SESSION (50 minutes each)				
	Top 10 Agronomic Topics – Penn State Agronomy Extension Specialists  Credits: CCA 0.5 PM and 0.5 SW - PA Pest 1  Understanding Soft Red Winter Wheat Grain Quality – Dick Cole, Snavely's Mill				
	Credits: CCA 1 CM				
10:30 to 11:20 AM	Optimizing Soybean Maturity Selection and Harvest Timing in Pennsylvania  Dr. Daneila Carrijo, Penn State University  Credits: CCA 1 CM	Glufosinate Herbicide Stewardship in Row Crops  Dr. John Wallace, Penn State University  Credits: CCA 1 PM – PA Pest 1	Wheat Protein Variations Across Varieties  Dr. Nicole Fiorellino, University of Maryland  Credits: CCA 1 CM		
11:30 AM to 12:20 PM	Busting the Silent Thief: Innovations to Reduce and Correct Soil Compaction Dr. Sjoerd Duiker, Penn State University Credits: CCA 1 SW	Fungicides: Insightful information for you and your clients  Dr. Paul Esker, Penn State University  Credits: CCA 1 PM PA Pest 1	Fine-Tuning Lime Recommendations for Better Yields  Dr. Amy Shober, University of Delaware  Credits: CCA 1 NM PA NM 1		

12:30 to 1:20 PM	Busting the Silent Thief: Innovations to Reduce and Correct Soil Compaction  (repeat of 11:30 am session)  Dr. Sjoerd Duiker, Penn State University  Credits: CCA 1 SW	Managing Fertility in Small Grain Forage Production  Dr. Guojie Wang, Penn State University  Credits: CCA 1 CM	Fine-Tuning Lime Recommendations for Better Yields  (repeat of 11:30 session)  Dr. Amy Shober, University of Delaware  Credits: CCA 1 NM – PA NM 1
1:20 to 2:00 PM	Lunch Closing Comments and Adjournment (Mountain View Country Club Ballroom)		