

# 2012 UW Extension & WPVGA Grower Conference

## Tuesday, January 31, 2012

### Holiday Inn Hotel & Convention Center, Stevens Point WI

Time	General Session Expo 1 and 2			
7:30 - 8:30	<b>Registration</b>			
8:30 - 9:00	<b>Fumigation Rules</b> - Ralph Frederick, AMVAC			
9:00 - 9:15	<b>DATCP update with regard to fumigation regulations</b> - Matt Sunseri, WI DATCP			
9:15 - 9:45	<b>Water Update</b> - Jeff Wyman and Pete Nowak, UW- Madison			
9:45 - 10:15	<b>Irrigation Scheduling Tool</b> - John Panuska, UW Biological Systems Engineering			
10:15 - 11:00	<b>Morning Break - Visit Exhibit Hall/Poster Session</b>			
11:00-11:30	<b>GAP for Potato Producers</b> - Johnna Hepner, Produce Marketing Association			
11:30-12:00	<b>Sustainability Certification Expectations</b> - Jed Colquhoun, UW Horticulture			
12:00-1:15	<b>Lunch</b> - Ron Kuehn, John Keeling			
Breakout Sessions	Sands/Spruce <i>Seed Production &amp; Variety Development</i>	Trillium/Woodland Storage & Early Dying Management	Expo 1 <i>Groundwater Issues</i>	Expo2 <i>Business Management</i>
1:30 - 1:50	<b>Seed Management: Storage, Handling, Size, Cutting, Planting</b> - AJ Bussan, UW Horticulture	<b>Storage Management Update</b> - TBD	<b>Water Miniconference Recap</b> - TBD	<b>Food Safety and Traceability for Shippers</b> - Ed Treacy, Produce Marketing Association
1:50 - 2:10	<b>Management of Disease and Insects with Seed Applied Pesticides</b> - R.Groves, UW Ent. and A. Gevens, UW Plant Path.			
2:10 - 2:30	<b>Promoting Early Growth and Emergence</b> - TBD			
2:30 - 3:30	<b>Afternoon Break - Visit Exhibit Hall/Poster Session</b>			
3:30 - 3:50	<b>Trait selection in potatoes: trials, tribulations, and triumphs</b> <b>Inside the mind of the researcher</b> - Dennis Halterman, USDA-ARS	<b>Reigning in the Early Dying: Interpreting nematode and Verticillium counts</b> - Randy VanHaren, Pest Pros & Ann MacGuidwin, UW Plant Pathology	<b>Drought Resistant Crop Systems: Water use and water use efficiency of irrigated crops in Central Wisconsin</b> - AJ Bussan, UW Hort.	<b>Food Safety and Traceability for Shippers</b> - Ed Treacy, Produce Marketing Association
3:50 - 4:10	<b>Maximizing dividends from the genebank</b> - Shelley Jansky, UW Horticulture	<b>Host resistance to manage PED</b> - Pedro Uribe, UW-Plant Path & Dennis Halterman, USDA	<b>Economic value of different crops and risk with water deficit</b> - TBD	
4:10 - 4:30	<b>Finding the needle in the haystack</b> - Felix Navarro, UW - Horticulture	<b>Potato fumigation alternatives</b> - B. Webster & A.Gevens, UW-Plant Path.		
4:30 - 6:00	Wisconsin Seed Potato Improvement Association and WPVGA Associate Division Reception			

# 2012 UW Extension & WPVGA Grower Conference

## Wednesday, February 1, 2012

### Holiday Inn Hotel & Convention Center, Stevens Point WI

Time	General Session Expo 1 and 2			Trillium/WoodlandWI Annual Muck Meeting
7:30 - 8:00	<b>Coffee and Rolls</b>			
8:00 - 8:30	<b>Scab information</b> - Leslie Wanner, USDA Beltsville Maryland			
8:30 - 9:00	<b>Grain Markets: Are High Prices Here To Stay?</b> - David Moll, UW Ag Applied Economics			
9:00 - 9:30	<b>Deficit irrigation in field corn and soybean</b> - TBD			<b>In-furrow insecticide treatments for carrot</b> - Russ Groves
9:30 - 10:15	<b>Morning Break - Visit Exhibit Hall</b>			
10:15 - 10:45	<b>Biotechnology Update from a Breeder Perspective: Genetic engineering and genomics</b> - David Douches, Michigan State			<b>Implementing new fungicides into disease management programs: what products work for what disease</b> - Gevens
10:45 - 11:15	<b>Optimizing Fresh Market Value</b> - Marketing Panel, Russ Wysocki, Rick Kantner, Dick Okray, Mike Carter			<b>Expert Onion Management Systems</b> -TBD
11:15 - 11:45	<b>Export opportunities for Wisconsin</b> - John Toaspern, United States Potato Board			<b>New weed management options in muck crops</b> - Jed Coquhoun
11:45 - 12:00	<b>Update from Wisconsin DNR</b> - Matt Maroney, Wisconsin DNR			<b>Seed treatment for onion and Section 18 updates</b> - Russ Groves
12:00 - 1:15	<b>Lunch</b> - USPB Update - Todd Michael and Kathleen Triou			
Breakout Sessions	Expo 1 Soil Borne Disease	Expo 2 Soil Borne Disease	Sands/Spruce New Technology	Trillium/Woodland WI Annual Muck Meeting
1:30 - 1:50	<b>Manure separation and digestion technologies production</b> - Rebecca Larson, UW Biol. Syst. Engineering	<b>Potato Common Scab Management: Chemical control of common scab</b> - Amanda Gevens, UW-Plant Pathology	<b>Physiological defects of potato:Bruise management</b> - TBD	<b>Cultural management recommendations for muck potatoes</b> - AJ Bussan, UW Hort.  <b>Food safety risk management</b> - TBD  <b>Pesticide reporting for crops entering the supply chain</b> - TBD
1:50 - 2:10	<b>Dairy manure nutrient availability and management practices</b> - Carrie Laboski, UW Soil Science	<b>Varietal resistance to common scab</b> - Felix Navarro,UW Horticulture	<b>Stem end defects in chip and process potatoes</b> - Paul Bethke, UW Hort/USDA	
2:10 - 2:30	<b>Manure and sandy soil: Research update</b> - Matt Ruark, UW-Soil Sci.; Amanda Gevens, UW-Plant Path.	<b>Common scab resistance of the future</b> - Shelley Jansky, UW Hort/USDA	<b>Heat necrosis and hollow heart</b> - AJ Bussan, UW Horticulture	
2:30 - 3:30	<b>Afternoon Break - Visit Exhibit Hall/ Poster Session</b>			
3:30-3:50	<b>Grower Panel</b> - Dairy integration into potato and vegetable rotations - Mike Copas, RPE; Andy Wallendal, Wallendal Supply; Gary Bula, Gary Bula Farms; and Gregg Wolf, Milk Source			
3:50 - 4:10				
4:10 - 4:30				
5:15 - 6:30	<b>Social Hour</b>			
6:30 - 10:00	WPVGA Associate Division Banquet			

**2012 UW Extension & WPVGA Grower Conference**  
**Thursday, February 2, 2012**  
**Holiday Inn Hotel & Convention Center, Stevens Point WI**

Time	General Session Expo 1 and 2
8:00 - 8:30	<b>Weed Management Update</b> - Jed Colquhoun, UW Horticulture
8:30 - 9:00	<b>Review of Late Blight in 2011</b> - Amanda Gevens, UW Plant Pathology
9:00 - 9:30	<b>CPB Management with Systemic Insecticides</b> - Russ Groves, UW Entomology
9:30 - 10:00	<b>Considerations for use of Control Release Fertilizers</b> - Matt Ruark, UW Soils
10:00 - 10:15	<b>Morning Break</b>
10:15 - 10:45	<b>Lessons Learned from Decades of Seed Potato Certification Data</b> - Amy Charkowski, UW Plant Pathology
10:45 - 11:15	<b>Rules of the Road for Pesticide Tank Mixing</b> - Dan Heider, UW Horticulture
11:15 - 11:45	<b>Optimizing Potato Production Systems</b> - AJ Bussan, UW-Horticulture
11:45 - 12:15	<b>Emerging Issues: PCN, PVYntn, Zebra Chip, Tobacco Rattle Virus, Potato Mop Top Virus</b> - Amy Charkowski and Amanda Gevens, UW Plant Path and Russ Groves, UW Entomology
12:15	<b>Adjourn</b>
1:00	<b>WPVGA Annual Meeting</b>