36th Annual Hermiston Farm Fair & Trade Show
Hermiston Conference Center, 415 S. Hwy 395

WEDNESDAY, DECEMBER 2, 2009

POTATO PRODUCTION SEMINAR, AM – Main Stage
Moderator – Don Horneck, OSU Umatilla County
8:00  Potassium and Chloride in Potato Production - Don Horneck, OSU Umatilla County
8:30  MITC: what does this mean to me? - Sandy Halstead, EPA Prosser, WA
9:00  2008-2009 Update on Fumigant Air Monitoring, Reduced Emission Field Application Practices, and Efficacy Assessments Conducted in Franklin County WA - Vince Hebert, WSU, Tri-Cities
9:30  Managing Weeds in Organic Potato Production - Rick Boydston, USDA-ARS Prosser, WA
10:00 Break
10:30 USPB Grower to Grower Results – Bart Connors, United States Potato Board
11:00 Reducing the Effects of Black Dot on Potato in the Columbia Basin - Dennis Johnson, WSU Pullman, WA
11:30 Soil fumigation: Principles for Success - Russ Ingham, OSU Corvallis
12:00 Session Ends

POTATO PRODUCTION SEMINAR, PM – Main Stage
Moderator – Phil Hamm, OSU Hermiston
1:00  Early Blight Management with Respect to Fungicide Resistance - Jeff Miller, Miller Research Rupert, ID
1:30  The Latest on Potato Virus Y (PVY) - Phil Hamm, OSU Hermiston
2:00  Potato Purple Top Research Update - Jim Crosslin, USDA-ARS Prosser WA
2:30  Research Update on Zebra Chip Potato Disease and the Potato Psyllid, its Insect Vector - Joe Munyaneza, USDA-ARS Wapato WA
3:00 Break
3:30  Understanding the Role of Beet Leafhoppers and Other Potato Pests in the Lower Columbia Basin - Silvia Rondon, OSU Hermiston
4:00  Microbial Control of Potato Tuberworm - Lerry Lacey, USDA-ARS Wapato WA; adjunct OSU
4:30  Specialty Nitrogen Fertilizers Effect on Russet Burbank Potato Yield - Jess Holcomb, OSU Hermiston
5:00  Session Ends

FERTILIZER SEMINAR – Altrusa Room
Moderator – Don Horneck, OSU Umatilla County
1:00  Fertilizer Enhancement Products – John Hart, OSU Corvallis
1:30  Plant Available Nitrogen from Cover Crops - Dan Sullivan, OSU Corvallis
2:00  Ammonia Volatilization – Jess Holcomb, OSU Hermiston
2:30  Fertilizer Update – Oscar Perez, Mosiac
3:00  Break
3:30  Nutrient (mostly nitrogen) Utilization by Sweet Corn – John Hart, OSU Corvallis
4:00  Regulating Nitrogen in the GWMA – Mitch Wolgamott, DEQ Pendleton
4:30  Power Rate – Steve Eldridge, Umatilla Electric
5:00  Session Ends

THURSDAY, DECEMBER 3, 2009

AG ISSUES – Main Stage
Moderator – Don Horneck, OSU Hermiston
8:00 – 10:00  Exploring the "Local Foods" Movement in Eastern Oregon: Bruce Sorte - OSU Community Economist, Karen Wagner - CAPECO Community Resource Developer
10:00 Break
10:30 Future of Extension and Experiment Stations – Bob Stevens, WSU Prosser, WA
11:00 Extension Funding – Bill Braunworth, OSU Corvallis
11:30 Session Ends

CORE PROGRAM, Safe Pesticide Use – Altrusa Room - $10.00 Fee
Moderator – Cory Cooley, ODA
1:00 Worker Protection Standard - Leilani Monson, RN, OSHA Bend
2:00 Managing Waste Pesticides - Brian Allen, DEQ Pendleton
2:50 Break
3:20 Pesticide Labels - Tim Weinke, OSU Hermiston
4:10 State & Federal Laws, Commercial & Public & USDA Record Keeping - Cory Cooley, ODA Hermiston
5:00 Session Ends

GENERAL SESSION – Main Stage
Moderator – Darrin Walenta, OSU Union County
1:00 Disease Suppressive Soils – Andy McGuire, WSU Ephrata
1:30 Soil Compaction and Controlled Traffic – Randall Reeder, Ohio State University
2:30 Geology of Columbia Basin Soils - Don Wysocki, OSU Pendleton
3:00 Break
3:30 Ergot Management in Grass Seed Production – Darrin Walenta, OSU Union County
4:00 Weed Control in Kentucky Blue Grass – Rich Affeldt, OSU Jefferson County
4:30 Weed Control in Perennial Ryegrass and Tall Fescue - Dan Ball, OSU Pendleton
5:00 Session Ends

FARM FAIR BANQUET – Desert River Inn: 705 Willamette Ave, Umatilla
Tickets are $25 each. Purchase your tickets from the Hermiston Chamber of Commerce office. 541-567-6151
6:00 No host social hour
6:30 Dinner: prime rib
7:30 Entertainment: “I Never Met a Farmer I Didn’t Like” - As “Will Rogers”, Randall Reeder brings to life the warmth & humor of a legendary American

FRIDAY, DECEMBER 4, 2009
PESTICIDE SESSION – Main Stage
Moderator – George Clough, OSU
8:00 Thrips Control for Onions - Tim Waters, WSU
8:30 Common Smut in Sweet Corn – George Clough, OSU Hermiston
9:00 Green Bridge – Jordan Eggers, OSU Hermiston
9:30 Herbicide Carryover from Wheat to Carrots - Rich Affeldt, OSU Jefferson County
10:00 Break
10:30 Soil Properties and How They Affect Herbicide Persistence in the Field– Larry Lutcher, OSU Morrow County
11:00
11:30  Distribution, Aggressiveness and Management of Metalaxyl-Resistant Pythium - Lyndon Porter, USDA-ARS, Prosser, WA
12:00  Session Ends

COLUMBIA BASIN CEREAL SEMINAR
Moderator – Mary Corp, OSU
8:00  Wheathead Armyworm – its history, distribution and impacts on wheat in eastern Washington - Diana Roberts, WSU Extension Agronomist, Spokane
8:30  Wheathead Armyworm Biology, Ecology – what we have learned so far in Oregon - Silvia Rondon, OSU Extension Entomologist, Hermiston
9:00  Ug99 – Update on the Spread of Ug99 Stem Rust and its Spreading Global Epidemic - biology and future impacts on Pacific Northwest wheat production - Chris Mundt, OSU Plant Pathologist, Corvallis
9:40  Cereal Leaf Beetle – its distribution and the status of biological controls – Gary Brown, USDA APHIS Portland
10:00  Break
10:30  Fallow Methods and their Impacts on Weed populations – Dilpreet Singh, WSU Pullman
11:00  Weed Seeker Technology – targeting weeds with precision – Dan Ball, OSU Pendleton
11:30  Organic Wheat Production and Effective Weed Control Strategies - Mary Corp, OSU Extension, Umatilla County
12:00  Session Ends

CORE PROGRAM, Safe Pesticide Use – Altrusa Room - $10.00 Fee
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2:00  Managing Waste Pesticides - Brian Allen, DEQ Pendleton
2:50  Break
3:20  Pesticide Labels - Tim Weinke, OSU Hermiston
4:10  State & Federal Laws, Commercial & Public & USDA Record Keeping - Cory Cooley, ODA Hermiston
5:00  Session Ends