33rd Annual Hermiston Farm Fair & Trade Show
Hermiston Conference Center, 415 S. Hwy 395

WEDNESDAY, NOVEMBER 29, 2006

POTATO PRODUCTION SEMINAR, AM – Main Stage
Moderator – Don Horneck, OSU
8:00  Response of potatoes to soil applied insecticides, fungicides and herbicides - Mike Thornton, U of I
8:30  An update on Nematode issues and their control - Russ Ingham, OSU
9:00  Mandatory national surveys for potato disease and pests - Jeff McMorran, OSU
9:30  Management of aerial (bacterial) stem rot in the Columbia Basin - Dennis Johnson, WSU
10:00 Break
10:30 The use of phosphorous acid (phosphite) for controlling potato diseases - Jeff Miller, U of I
11:00 New fertilizer products (N, P, S, Micros) - Bryan Hopkins, U of I
11:30 Detecting Potato virus Y strains in seed tubers - Jonathan Whitworth, USDA ARS
12:00 Session Ends

POTATO PRODUCTION SEMINAR, PM – Main Stage
Moderator – Phil Hamm, OSU
1:00  Potato sprout control options - Nora Olsen, U of I
1:30  CorkyRing Spot, new problems associated with an old disease - Phil Hamm, OSU
2:00  Impact of the potato purple top disease on the potato processing quality - Joseph Munyaneza, USDA ARS
2:30 An update on the Oregon Potato Commission Activities - Bill Brewer, CEO
3:00  Break
3:30 The latest in BLTVA research finding - Jim Crosslin, USDA ARS
4:00  New cultivar resistance for PVY and Early die diseases - Dan Hane, OSU
4:30  The nature of resistance to Columbia root-knot nematode & corky ringspot in potato - Chuck Brown, USDA ARS
5:00  Session Ends

VISIONING SESSION: MEETING CURRENT CERTIFICATED WATER RIGHTS - Board Room
Moderator – JR Cook, Umatilla County
8:00 – Noon
1:00 – 5:00

LIVESTOCK SEMINAR – Altrusa Room
Moderator – Randy Mills, OSU
8:30  The Potential for Biofuel and Biofuel Nutritional Co-Products In The Region – Don Wysocki, OSU
9:00  Biofuel Co-Products, What Are They, What Value Do They Have - Mike Mehren, Western Feed Supplements
9:45  Break
10:15 Biofuel Co-Products in Dairy Rations - Mike Gamroth, OSU Extension Dairy Specialist
10:45 Biofuel Co-Products in Beef Cattle Rations: Supplementation of Beef Cows, Beef Cattle Growing Rations,
      Beef Cattle Finishing Rations - Aaron Stalker, OSU & Chad Mueller, OSU
12:00  Session Ends
## FORAGE GRASS SEED & LEGUMES SEMINAR – Altrusa Room
Moderator – Don Horneck, OSU

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>1:00</td>
<td>Alfalfa Variety Trial Results: Selecting the Right Variety</td>
<td>Mylen Bohle, OSU</td>
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<td>1:30</td>
<td>Effects of wheat straw on alfalfa and weed seed germination</td>
<td>John Kugler, WSU</td>
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<td>2:00</td>
<td>Weed control in grass seed</td>
<td>Dan Ball, OSU</td>
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<td>2:30</td>
<td>Disease control in grass seed</td>
<td>Nick David, OSU</td>
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<td>3:00</td>
<td>Break</td>
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<td>3:30</td>
<td>County Burning permits</td>
<td>JR Cook, Umatilla County</td>
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<tr>
<td>4:00</td>
<td>Field burning and grass seed growers</td>
<td>Ty Hansell, 12H Farms</td>
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<td>4:30</td>
<td>Field burning concerns</td>
<td>Tom Hack, DEQ</td>
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<td>5:00</td>
<td>Session Ends</td>
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## THURSDAY, NOVEMBER 30, 2006

### AG ISSUES: BIO-FUELS – Main Stage
Moderator – Don Horneck, OSU

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<thead>
<tr>
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<tr>
<td>8:30</td>
<td>Canola for bio-diesel</td>
<td>Don Wysocki, OSU</td>
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<td>9:00</td>
<td>Crops for energy production</td>
<td>Hal Collins, USDA ARS</td>
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<td>9:30</td>
<td>Sighting a bio-fuels plant in Hermiston</td>
<td>Bob Doughty, Inland Pacific Energy Center</td>
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<td>10:00</td>
<td>OSU and Sun Grant</td>
<td>John Bolte, OSU</td>
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<td>10:30</td>
<td>Break</td>
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<tr>
<td>11:00</td>
<td>A port's perspective on bio-fuel</td>
<td>Kim Puzey, Port of Umatilla</td>
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<td>11:30</td>
<td>Bio-fuels - An OSU perspective on opportunities and issues</td>
<td>John Bolte, OSU</td>
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<tr>
<td>12:00</td>
<td>Session Ends</td>
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### FARM SUCCESSION PLANNING – Altrusa Room
Moderators – Mary Corp, and Randy Mills, OSU, **Pre-registration by Nov. 27th**
Kick-off workshop to help area farm families write farm succession plans and do estate planning. Participants will also receive support in development process with trained consultants and a follow-up workshop in Jan/Feb, 2007.

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<tr>
<td>8:30</td>
<td>Introduction to Farm Succession &amp; Estate Planning</td>
<td>Mark Green, OSU</td>
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<td>Family values and communication</td>
<td>Margaret Viebrock, WSU</td>
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<td>Overview of relevant state laws</td>
<td>Jim Baumgartner, Black Helterline Law, Portland and Mark Green, OSU</td>
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<td>Next Steps</td>
<td>Mary Corp, OSU</td>
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<td>12:00</td>
<td>Session Ends</td>
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### CORE PROGRAM, Safe Pesticide Use – Altrusa Room - $5.00 Fee
Moderator – Mary Corp, OSU and Tim Stock, OSU

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<td>Personal Protective Equipment</td>
<td>Tim Stock, OSU</td>
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<td>2:00</td>
<td>Label Comprehension and Pesticide Chemistry</td>
<td>Mary Corp, OSU</td>
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<td>3:00</td>
<td>Break</td>
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<tr>
<td>3:30</td>
<td>Sprayer Issues</td>
<td>Tim Weinke, OSU</td>
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<tr>
<td>4:00</td>
<td>Drift Management and Demonstration</td>
<td>Tim Stock, OSU</td>
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<td>5:00</td>
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### PESTICIDE USE REPORTING SYSTEM - Board Room
Moderator – Sunny Jones, ODA

8:00 – Noon
1:00 – 5:00

**GENERAL SESSION – Main Stage**
Moderator – Darrin Walenta, OSU

1:00  Weed control in mint and puncture vine management - Rich Affeldt, OSU
1:30  High Residue Farming under Irrigation - Andy McGuire, WSU
2:00  Herbicide carry over concerns – Bob Parker, WSU
3:00  Break
3:30  Foliar applications of phosphorus and pea root rot – Lyndon Porter, USDA ARS
4:00  Alternative crops for the LUB – Clive Kaiser, OSU
4:30  Nitrate in the LUB – Don Horneck, OSU
5:00  Session Ends

**FARM FAIR BANQUET – Desert River Inn**
6:00  No host social hour. Come early, tables are decorated to give away table settings.

**FRIDAY, DECEMBER 1, 2006**

**PESTICIDE SESSION – Main Stage**
Moderator – Silvia Rondon, OSU

8:00  Occurrence of the potato tuberworm in 2006 and how to chemically control them - Silvia I. Rondon, OSU
8:30  Laboratory experiments towards the understanding of the biology of the potato tuberworm - Sandy DeBano, OSU
8:50  Controlling the potato tuberworm by the use of cultural practices - George Clough
9:20  Can we develop an economic threshold to control the potato tuberworm? - Mahmut Dogramaci, OSU
9:40  Potential damage due to tuberworm in storage – Alan Schrieber, Agricultural Development
10:00  Break
10:30  A Thrips Control Program That Actually Works - Lynn Jensen, OSU
11:00  The results of the illegal use of Furadan in onions – Dennis Miller, ODA
11:30  PURS update – Sunny Jones, ODA
12:00  Session Ends

**CORE PROGRAM, Safe Pesticide Use – Altrusa Room - $5.00 Fee**
Moderator – Mary Corp, OSU and Tim Stock, OSU

8:00  Personal Protective Equipment – Tim Stock, OSU
9:00  Label Comprehension and Pesticide Chemistry – Mary Corp, OSU
10:00  Break
10:30  Sprayer Issues – Tim Weinke, OSU
11:00  Drift Management and Demonstration – Tim Stock, OSU
12:00  Session Ends

**PESTICIDE USE REPORTING SYSTEM - Board Room**
Moderator – Sunny Jones, ODA

8:00 – 10:00

**Pesticide Recertification Credits & CCA Credits**