2011 Pennsylvania Agronomic Education Conference
January 18-19 2011
Penn Stater Conference Center & Hotel

Schedule of Events

DAY ONE -- Tuesday, January 18, 2011

8:00 am Registration

9:30 Announcements – PAES President Sjoerd Duiker

General Sessions

9:40 What did the past year bring for PA agriculture, and what is ahead in the future? - Russ Redding, Pennsylvania Secretary of Agriculture – 0.5 Professional Development CCA credit

10:10 Global/Local Economic Update – Lou Moore, Dept. of Ag Economics & Rural Sociology, Penn State – 0.5 Professional Development CCA credit

10:40 Fertilizer Industry – Global Supply and Demand, Transportation Issues – J.D. Ferandez, Intrepid Potash Inc– 1.0 Nutrient Management CCA credit, 0.5 PDA Nutrient Management credit

11:30 Group Lunch (part of conference registration fee)

12:30 pm Visit Exhibits and win a door prize

Break-out Sessions

1:00 A. Update on crops for biofuels and what’s happening at Penn State – Greg Roth, Penn State Extension– 1.0 Crop Management CCA credit

B. Advancement in nitrogen fertilizer technology with emphasis on enhanced efficiency fertilizers – John Hassell, Agrotain, Inc– 1.0 Nutrient Management CCA credit, 0.5 PDA Nutrient Management credit

C. Meeting today’s cover crop challenges – Dave Wilson, Kings Agri-Seed– 1.0 Soil and Water CCA credit

1:50 Transition to next break-out sessions

2:00 A. Cover Crop – The Pennsylvania Way – Sjoerd Duiker, Penn State, Department of Crops and Soil Science– 1.0 Soil and Water CCA credit

B. Modifying dairy rations to meet nutrient management needs – Alex Hristov, Penn State, Department of Dairy and Animal Science– 1.0 Nutrient Management CCA credit, 1.0 PDA Nutrient Management credit

C. The 4R’s of crop nutrients (including liming) – Tom Bruulsema, International Plant Nutrition Institute – 1.0 Nutrient Management CCA credit, 1.0 PDA Nutrient Management credit

2:50 Break

General Sessions

3:10 Chesapeake Bay TMDLS: what does it mean for our industry in Pennsylvania – Doug Beegle, Penn State, Department of Crops and Soil Science- 1.0 Nutrient Management CCA credit, 1.0 PDA NM credit

4:00 Top 10 Issues from the Field — Test your “field skills” – Crop Management Extension Group – 1.0 Crop Management CCA credit

4:50 Announcements – PAES President Sjoerd Duiker

5:00 Adjourn

5:30 –7:00 Social Hour

7:00 Student Industry Workshop – ASI Bldg.
DAY TWO -- Wednesday, January 19, 2011

7:30 am Registration

General Sessions
8:00   Around the World of Weather in 30 Minutes; What does the spring and summer of 2011 Have in Store? – Paul Knight, Pennsylvania State Climatologist, Dept. of Meteorology, Penn State – 0.5 Crop Management CCA credit

8:30  Designing No-Till cropping systems that successfully manage problem weeds – Randy Anderson, USDA Agriculture Research Services– 0.5 Pesticide Education Credit & 0.5 Pest Management CCA credit

9:00   The latest on GMO’s – Greg Roth, Bill Curran & John Tooker, Penn State– 0.5 Crop Management CCA credit

9:30   Break

Break-out Sessions
9:50  A. Running the tractor on SVO and biodiesel from oil crops– Doug Shaufler, Penn State, Farm Services 1.0 Crop Management CCA credit
     B. Managing your crop to stay one step ahead of the weeds– Randy Anderson, USDA Agriculture Research Services – 1.0 Pest Management CCA credit & 1.0 Pesticide Education credit
     C. FSA/NRCS programs to assist our growers– USDA/NRCS, – 1.0 Crop Management CCA credit

10:40  Transition to next break-out sessions

10:50  A. Fungicide Update– Arv Grybauskus, Professor & Extension Plant Pathologist, Dept. of Plant Science & Landscape Architecture, University of Maryland – 1.0 Pest Management CCA credit & 1.0 Pesticide credit
     B. Corn silage spoilage and how to control it from field to storage– Lumin Kung, Department of Animal and Food Science, University of Delaware- 1.0 Crop Management CCA credit
     C. Advancement in nitrogen fertilizer technology with emphasis on enhanced efficiency fertilizers (repeat) – John Hassell, Agrotain, Inc. 1.0 Nutrient Management CCA credit, 0.5 PDA NM credit

11:45   Luncheon and Business Meeting

General Session
1:15 pm Spreading equipment calibration –“your piece of cake” – Craig Fenstermacher, Product Manager - New Leader– 1.0 Nutrient Management CCA credit, 1.0 PDA NM credit

2:05   EPA farm inspections and their consequences – Don McNutt, Lancaster Co Conservation District – 1.0 Soil and Water CCA credit, 1.0 PDA NM credit

2:55   Our New Legislators and What It Means to Agriculture – Chris Herr, Penn Ag Industry – 1.0 Professional Development CCA credit

3:45   Announcements/Closing Comments – Fred Cochran, Meherin Fertilizer, inc. 2011 PAES President

3:55   Adjourn – Have a safe trip home and see you next year!