Blueberry Field Day - July 16, 2014

North Willamette Research & Extension Center, Oregon State University
15210 NE Miley Road, Aurora, Oregon
For more information contact 503-678-1264 x 7810

AGENDA

1:00 pm Meet at the organic blueberry research plot (SW section of farm): welcome/introductions
- Dr. Bernadine Strik, Professor, Horticulture & NWREC

1:10 pm Organic blueberry production systems – from establishment through maturity! - Bernadine Strik, Research Leader
  ▪ 1:10pm: An overview of the trial – what have we learned & impacts on organic & conventional systems – Bernadine Strik
  ▪ 1:30 pm: Compost use in blueberry production systems – Dr. Dan Sullivan, Crop and Soil Sci., OSU; Dr. David Bryla, USDA-ARS, HCRU, Corvallis
  ▪ 1:50 pm: Future plans in the trial & an introduction of Javier Fernandez-Salvador, Ph.D. candidate – Bernadine Strik
  ▪ 2:00 pm: Should leaf tissue testing for nutrient management differ among organic & conventional production systems and cultivars? – Bernadine Strik & Amanda Vance, Faculty Research Assistant

2:20 pm Walk to grafted blueberries

2:25 pm Rootstock evaluation and field performance of “blueberry trees” - Dr. Wei Q. Yang, NWREC

2:40 pm Walk/drive to cultivar evaluation block

2:45 pm REFRESHMENT BREAK

3:20 pm Meet WSU’s new berry crop scientist - Dr. Lisa Wasko DeVetter, WSU

3:30 pm Nitrogen Fertigation Management – Products, Timing, and Rate - Dave Bryla

3:50 pm Blueberry pesticides registrations and MRL update – Joe DeFrancesco, NWREC, Horticulture, OSU

4:05 pm Mummy berry – ideas for control from a better understanding of the disease – Jade Florence and Dr. Jay Pscheidt (Ph.D. graduate student and Professor, Botany & Plant Pathology, OSU)

4:20 pm Re-defined IPM programs after SWD – includes demo and overview of sprayer options - Dr. Vaughn Walton & Jimmy Klick, OSU

4:50 pm Challenges with new blueberry cultivar adaptability in B.C. - Mark Sweeney, Agric. & Agri-Food Canada

5:05 pm What blueberry cultivars/selections look good? Walk through USDA-ARS/OSU cooperative breeding test block – Dr. Chad Finn, USDA-ARS geneticist, HCRU, Corvallis

5:30 pm ADJOURN

Cost: A $10 per person donation is requested (cash or check) – Students are free