Caneberry Field Day

Wednesday, July 9, 2014
North Willamette Research and Extension Center, OSU
15210 NE Miley Road, Aurora, Oregon
For more information contact 503-678-1264 x 7810

1:00 pm: Meet at the organic blackberry planting (NW side of farm):

Welcome and introductions: Dr. Bernadine Strik, Professor of Horticulture
Berry Crops Research Leader, NWREC

1:00-1:15 pm: An overview of the organic blackberry research program (Bernadine Strik)
- 1:15-1:30 pm Impact of weed management, cultivar, and post-harvest irrigation on growth and yield, 2012-13 (Emily Dixon, M.S. graduate student)
- 1:30-1:45 pm What effect does post-harvest irrigation have on soil and plant water status & root growth? (Dr. Luis Valenzuela & Dr. David Bryla, USDA-ARS)
- 1:45-2:00 pm Does fertilizer source affect yield & quality in fresh-market and processed blackberry? Can liquid sources be fertigated? (Javier Fernandez-Salvador, former M.S. graduate student)
- 2:00-2:15 pm Cold hardiness – what was learned from the Dec. 2013 cold spell that may help growers? (Bernadine Strik and Emily Dixon)

2:15-2:30 pm: What are we learning about sampling time for primocane tissue nutrient testing in blackberry? (Bernadine Strik and Amanda Vance, Faculty Research Assistant)

Move to NE section of NWREC farm – REFRESHMENTS
Fruit will be available for evaluation/tasting (Brian Yorgey, Dept. Food Sci. & Tech., OSU)

3:00-3:15 pm Creating awareness of caneberrys for new product and menu item development (Cat McKenzie, Marketing Director, ORBC; Brian Yorgey; Chad Finn, USDA-ARS)

3:15-3:30 pm Caneberry pesticide registration update (Joe DeFrancesco, NWREC/Horticulture)

3:30-4:00 pm Re-defined IPM programs after SWD – includes demo and overview of sprayer options (Dr. Vaughn Walton & Jimmy Klick, OSU)

4:00-4:10 pm Meet WSU’s new berry crop scientist (Dr. Lisa Wasko DeVetter, WSU)

4:10-4:20 pm Breeding for machine harvest in raspberry (Dr. Pat Moore, WSU)

4:20-4:35 pm How are we making black raspberries better? (Dr. Jill Bushakra, USDA-ARS)

4:35-5:30 pm Evaluate and walk through the latest advanced selections and new cultivars in the caneberry breeding plots (Dr. Chad Finn, USDA-ARS; Pat Moore; Dr. Michael Dossett, Agric. & Agri-Food Canada, BC)

Cost: A $5 to $10 per person donation is requested (cash or check made out to OSU) – students free

Please note that there will be a Blueberry Field Day on July 16, from 1:00-5:00 p.m.