



## Hermiston Agricultural Research and Extension Center

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### HAREC Potato Field Day June 25, 2014

- 7:30 a.m. Registration and Welcome
- 8:00 - 8:30 a.m. Oregon Potato Breeding and Variety Development Update - Vidyasagar Sathuvalli and Brian Charlton, OSU
- 8:30 - 9:00 a.m. Seed, in-furrow and foliar treatments to manage Verticillium Wilt and foliar applications to manage Ridomil-resistant Pythium Leak - Lyndon Porter, USDA-ARS; Sarah Light, Donald Horneck and Phil Hamm, OSU
- 9:00 - 9:30 a.m. Review of Unmanned Aerial Vehicle work at HAREC - Phil Hamm and Silvia Rondon, OSU
- 9:30 -10:00 a.m. A preview of this year entomological research at HAREC - Silvia Rondon, OSU
- 10:00 -10:30 a.m. Latest on PVY - Alexzandra Murphy, Silvia Rondon, Phil Hamm, Robert Cating and Casandra Sago, OSU
- 10:30 -11:00 a.m. The use of Vertisan and Vydate and how their use may change how metam sodium is used - Phil Hamm, OSU and Dennis Wilson, DuPont
- 11:00 -11:30 a.m. Mini Pivots for chemigation - Sarah DeIMoro and Donald Horneck, OSU and Norm McKinley, DuPont
- 11:30 – 12:00 p.m. Effects of thiamine treatment on potato to control Potato Virus Y and Zebra Chip - Amber Vinchesi, Aymeric Goyer and Silvia Rondon, OSU
- 12:00 p.m. Noon Lunch provided courtesy of Syngenta Crop Protection



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*Tours of the New Potato Breeding/Genomics Lab, the Plant Pathology Lab and the Irrigated Agricultural Entomology Program Lab will be available following lunch.*

Pesticide credits for Oregon, Washington and CCA credits will be available.