



NPPGA Research Reporting Conference

Alerus Center

Grand Forks, North Dakota

February 16, 2016



- 8:00-9:30 Registration
Donuts and Coffee with the Researchers. An Opportunity to Sit Down One-on-One with the Researchers and Ask Questions
- 9:30-9:45 *Storage and Processing Evaluation of Advance Potato Breeding Clones*
Dr. Darrin Haagenson
- 9:45-10:15 *Colorado Potato Beetle Foliars and More*
Dr. Ian MacRae
- 10:15-10:30 *Identification of Specific Starch Profiles in NDSU Potato Germplasm*
Leah Krabbenhoft
- 10:30-11:00 *Phosphoric Acid and Pink Rot Control*
Dr. Andy Robinson
- 11:00-11:30 Break
- 11:30-11:45 *Aphid Alert 2015 - Numbers and Risk*
Nate Russart
- 11:45-12:15 *Optimizing Verticillium Wilt Control with Metam Sodium in Fine-Textured Soils*
Dr. Neil Gudmestad
- 12:15-12:30 *Developing a qPCR Assay to Determine Population Densities of Root-Lesion Nematodes (Pratylenchus penetrans) in Soils to be Planted to Potato*
Dr. Guiping Yan
- 12:30-1:30 Lunch (*Sponsored by the Bremer Bank and Potato Associates*)
- 1:30-2:00 *Potato Improvement for the Northern Plains*
Dr. Susie Thompson
- 2:00-2:15 *Soft Rot Bacteria Present in Northern Plains Potatoes*
Dr. Carol Ishimaru
- 2:15-2:45 *Nitrogen Response of New Potato Varieties Selected for Low Tuber Reducing Sugars*
Dr. Carl Rosen
- 2:45-3:00 *Progress by the University of Minnesota Potato Breeding Program*
Dr. Tom Michaels
- 3:00-3:10 *Potato Yield Response & Nitrogen Losses as Influenced by Nitrogen Sources & Cultivars*
Upasana Ghosh
- 3:10-3:20 *Simulated Glyphosate Drift in Red Norland Seed Potato Fields Affects Daughter Tubers*
Amanda Crook

International Crop Expo

Alerus Center
Grand Forks, North Dakota



Wednesday, February 17, 2016

- 9:00-9:30 *United Potato Growers of America Update*
Buzz Shahan, Chief Operating Officer
- 9:30-10:00 *U.S. Potato Board Update*
John Toaspern, Chief Marketing Officer
Carl Hoverson, Chairman of the Board
- 10:00-10:15 Break
- 10:15-10:45 *National Potato Council Update*
John Keeling, Executive VP and CEO
- 10:45-11:10 *Introduction Of 1,4ZAP*
Addie Waxman, 1,4-Group
- 11:10-11:35 *New Products & Technologies For Potatoes From Syngenta*
Kiran Shetty, Syngenta
- 11:35-12:00 *Introduction To Nichino Products For Potatoes*
Nichino America

Thursday, February 18, 2016

- 9:00-9:15 *Minnesota Certified Seed Report*
Jeff Miller, MN Department of Agriculture
- 9:15-9:30 *North Dakota Certified Seed Report*
Willem Schrage, ND State Seed Department
- 9:30-10:00 *Blemish Problems In Fresh Potato - What We're Learning*
Dr. Andy Robinson, NDSU/UMN
- 10:00-10:15 Break
- 10:15-10:45 *Bringing In Potato Seed To Your Farm - What To Watch For*
Dr. Neil Gudmestad, NDSU
- 10:45-11:15 *Bacterial Soft Rot: Pectobacterium and Dickeya*
Dr. Gary Secor, NDSU
- 11:15-12:00 *Stump the Docs - What questions Do You Have About Potatoes?*
Dr. Gudmestad, Dr. Robinson, Dr. MacRae, and Dr. Thompson