Murray Hartman's scienceOrama

Canola Research Update
March 21 - Nisku, Alberta

9:00-9:15	**Welcome & introductions** *John Guelly, Research Committee Chair, Alberta Canola* *Murray Hartman, Provincial Oilseed Specialist, Alberta Agriculture & Forestry*
9:15-9:45	**Resistance genes to 'new' virulent populations of clubroot were lost from donor Brassica rapa parent ECD 04 during doubled haploid production** *Dr. Rudolph Fredua-Agyeman, Research Scientist - Alberta Agriculture & Forestry*
9:45-10:15	**Verticillium stripe in Alberta** *Dr. Sheau-Fang Hwang, Research Scientist - Alberta Agriculture & Forestry*
10:15-10:30	**Break**
10:30-11:15	**Update on new virulent strains of clubroot, differentiation and genetic studies** *Dr. Stephen Strelkov, Professor - University of Alberta*
11:15-12:00	**Blackleg resistance, variety resistance groups and a new stubble test to help manage blackleg on the farm** *Dr. Nick Larkan, Research Scientist – Armatus Genetics Inc.*
12:00-1:00	**Lunch**
1:00-1:45	**Straight combining canola research** *Nathan Gregg, Project Manager - Prairie Agricultural Machinery Institute*
1:45-2:30	**Weather based real time crop insect pest monitoring and prediction in Alberta** *Daniel Itenfisu, Drought Modeler - Alberta Agriculture & Forestry* *Swaroop Kher, Pest Modeler - Alberta Agriculture & Forestry*
2:30-2:45	**Break**
2:45-3:15	**Bees and Canola: Understanding a win-win situation** *George Adamidis, Postdoctoral Associate - University of Calgary*
3:15 – 3:45	**Canola Research Hub** *Barb Chabih, Program Coordinator – Canola Council of Canada*
3:45 -4:00	**Wrap up** *Murray Hartman, Provincial Oilseed Specialist, Alberta Agriculture & Forestry*

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