



Research Webinar Schedule February 20, 2020

NOTE: The times below are shown in EST.

Time	Project	Researcher
11:15	Welcome and Introductions.	
Session 1	Session 1	
11:30	Enabling recirculation with hybrid treatment systems	Dr. Ann Huber The Soil Resource Group
11:55	Minimizing horticultural impacts on surface water quality to encourage re-use through enhanced pond management	Dr. Jeanine West Phytoserve
12:20	Irrigation efficiency in nurseries: towards a more sustainable approach	Dr. Charles Goulet Université Laval
12:45	Optimizing turfgrass fertilization to reduce nitrate losses through leaching	Dr. Guillaume Gregoire Université Laval
1:10	BREAK	
Session 2	Session 2	
1:30	Changing production practices to increase plant health and production efficiency in floriculture crops	Dr. Rose Buitenhuis Vineland Research and Innovation Centre
1:55	Optimizing nutrient delivery in greenhouse-grown potted chrysanthemums: Sub-irrigation and drip irrigation systems	Dr. Barry Shelp University of Guelph

2:20	Use of LEDs to improve ornamental crop production	Dr. Youbin Zheng University of Guelph
2:45	BREAK	
Session 3	Session 3	
3:00	Integrated techniques for efficient breeding, production and transplant survival of unique ornamental species	Dr. Alan Sullivan University of Guelph
3:25	Temperatures within horticultural plants: Stems and Flowers- explaining rapid growth	Dr. Peter Kevan University of Guelph
3:50	Integrating a genetic, agronomic and economic approach to improving environmental adaptability and end use quality of creeping red fescue	Dr. Nityananda Khanal AAFC and Alberta Agriculture and Forestry