

**68th Annual Muck Vegetable Growers Conference
Bradford and District Memorial Community Centre
125 Simcoe St., Bradford, ON**

Registration 8:30 am

Wednesday morning, March 27

Chair: Dennis Van Dyk

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| 9:00 – 9:20 | Highlights of the carrot cultivar trials. Shawn Janse and M.R. McDonald |
| 9:20 – 9:40 | Highlights of carrot research trials. Mary Ruth McDonald and K. Vander Kooi |
| 9:40 – 10:00 | Managing leaf curl in celery. Stephen Reynolds , K. Vander Kooi and M.R. McDonald |
| 10:00 – 10:45 | BREAK |
| 10:45 – 11:05 | Weed control in carrots: Results and Insights. Clarence Swanton |
| 11:05 – 11:15 | Funding for Muck Farmers, Helping you protect your soil and water resources. Lori McLean |
| 11:15 – 11:25 | Industry update Syngenta. Patricia Kloepfer and Sam Livesey |
| 11:25 – 11:45 | Crop protection re-evaluation update mancozeb, neonics, etc. Chris Duyvelshoff |
| 11:45 – 11:55 | Permit to Take Water, Ministry of the Environment and Climate Change. |
| 11:55 – 12:00 | Update from the Holland Marsh Growers Association. Jody Mott |
| 12:00 – 1:30 | LUNCH |

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Wednesday afternoon, March 27

Chair: Matt Sheppard

- 1:30 – 2:00 Nematodes in carrots: California trials. **Joe Nunez**
- 2:00 – 2:20 Nematode management for carrots and garlic in Ontario. **Tyler Blauel**, D. Van Dyk, K. Vander Kooi and M.R. McDonald
- 2:20 – 2:40 IPM Update the year in review and plans for 2019. **Zach Telfer**, K. Vander Kooi and M.R. McDonald
- 2:40 – 3:00 Enhancing beneficial insects around the Marsh: The Berm Debate. **Dillon Muldoon**, M.R. McDonald and C. Scott-Dupree
- 3:00 – 3:30 **BREAK**
- 3:30 – 3:50 Flea beetles in carrots. A new pest? **Joe Nunez**
- 3:50 – 4:00 Industry update Corteva. **Paul Foran** and **Chantal Veilleux**
- 4:00 – 4:20 Labour shortages or expenses? Try a robotic weeder. **Teric Greenan**
- 4:20 – 4:40 Improving control of carrot weevil. **Alexandra Stinson**, Zach Telfer, C. Scott-Dupree and M.R. McDonald

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Thursday morning, March 28

Chair: Travis Cranmer

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| 9:00 – 9:20 | Update on onion research trials. Kevin Vander Kooi , L. Riches and M. R. McDonald |
| 9:20 – 9:45 | Highlights of the onion cultivar trials. Shawn Janse and M.R. McDonald |
| 9:45 – 9:55 | Another approach to onion maggot control sterile insect release. Travis Cranmer |
| 9:55 – 10:05 | Industry update Bayer. Marieke Patton |
| 10:05 – 10:45 | BREAK |
| 10:45 – 11:05 | Minor Use for Muck Vegetables Update. Jim Chaput |
| 11:05 – 11:15 | Industry update BASF. Tom Clarke |
| 11:15 – 12:00 | Management of Stemphylium on onions results from New York State. Sarah Pethybridge |
| 12:00 – 1:30 | LUNCH |

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Thursday Afternoon, March 28

Chair: Tyler Blauel

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| 1:30 – 2:00 | Management of Stemphylium on onions in Ontario. Sara Stricker, Jake Carson, B.D. Gossen and M.R. McDonald |
| 2:00 – 2:10 | Industry update Syngenta. Patricia Kloefer and Sam Livesey |
| 2:10 – 2:25 | What can the Ontario Produce Marketing Association do for you? Emilia de Sousa |
| 2:25 – 2:45 | Mycorrhizae and muck crops: What can they do? Umbrin Ilyas, L. duToit, M. Raizada and M.R. McDonald |
| 2:45 – 3:15 | Advances in Sprayer Technology tested in the field. Jason Deveau and Dennis Van Dyk |