NE2336 - Improving Quality and Reducing Losses in Specialty Fruit and Vegetable Crops through Storage Technologies

July 19 - 20, 2024 Shoreline Inn 750 Terrace Point Road Muskegon, Michigan 49440 United States

July 18: Travel and arrive at the Shoreline Inn

AGENDA

Meeting dates: July 19-20, 2024

Meeting Venue: Marina View Room, Shoreline Inn Lodging: On own (Same venue, Group rate available)

Registration cost: TBD Chairperson: Carolina Torres Secretary: Angelos Deltsidis Convener: Randolph Beaudry

Friday, July 19

8:30 am Introductions and opening remarks

Announcements: USDA Representative

New business

9:00 am Discussion (Objective 1) 10:00-10:30 am Coffee break/juice break 10:30 am Discussion (Objective 1)

12:00 pm Lunch (on own

1:00 pm Discussion (Objective 2)

3:00-3:30 pm Coffee/juice break

3:30-5:00 pm Discussion (Objective 3)

5:00 pm Adjourn for the year

6:00-8:30 pm Dinner (TBD)

Saturday, July 20

Tentative: Tour hosted by Randy Beaudry (MSU)

Project Objectives for discussion

OBJECTIVE 1. Adapt or develop harvest, handling and storage technologies to improve fruit and vegetable quality, increase consumption and reduce food waste.

OBJECTIVE 2. Expand and translate fundamental plant biology to develop new storage technologies and plant materials that will enhance human nutrition and energy-efficient postharvest systems.

OBJECTIVE 3. Advance our fundamental knowledge of host-pathogen-microbe interactions to maintain high-quality fruits and vegetables while reducing food loss and waste.

Suggested report numbering scheme:

- 1. AL (Auburn University)
- 2. BC (Ag Canada-Summerland)
- 3. CA (UC Davis)
- 4. FL (University of Florida)
- 5. GA (University of Georgia)
- 6. HI (UHawaii)
- 7. ID (University of Idaho)
- 8. KS (Kansas State University)
- 9. MA (UMAS)
- 10. ME (UMaine)
- 11. MD-1 (UMaryland)
- 12. MD-2 (ARS-Beltsville)
- 13. MI (Michigan State University)
- 14. MN (UMinnesota)
- 15. NC (North Carolina State)
- 16. NJ (Rutgers University)
- 17. NS (Ag Canada-Kentville)
- 18. NY (Cornell University, Ithaca)
- 19. ON (OMAFRA)
- 20. OR (Oregon State University)
- 21. VA (Virginia State University)
- 22. WA1 (Washington State University)
- 23. WA2 (ARS-Wenatchee)

USDA liaison: Chris Watkins