

2021 - Western Extension Research Activity - WERA 20
Virus and Virus-Like Diseases of Berries, Fruit and Nut Trees, and Grapevines

University of California, Riverside
May 12-14, 2021

Venue: WebEx

<https://nationalcleanplantnetwork.webex.com/nationalcleanplantnetwork/j.php?MTID=m98d48d2ef10870f6fbdb7b36f271c663>

Meeting Number (access code): 120 850 9148

Meeting Password: 9jEQCVueG49

Join by phone: +1-415-655-0001 US Toll

Agenda

Wednesday, May 12, 2021, 12:00-15:30

Thursday, May 13, 2021, 8:30-13:25

Friday, May 14, 2021, 9:00-13:15

Time Zone: Pacific Daylight Time (PDT)

Wednesday, May 12, 2021

Time-PDT	Topic	Presenter(s)
12:00-12:10	Welcome	Georgios Vidalakis, University of California, Riverside, 2021-WERA 20, Chair Timothy Paine, Divisional Dean, Agriculture and Natural Resources, University of California, Riverside
12:10-14:30	Business meeting WERA-20 Administrative Advisor's comments USDA-NIFA representative comments Discussion of WERA-20 for 2021 USDA NIFA renewal	Naidu Rayapati, Washington State University Amer Fayad, USDA-NIFA Naidu Rayapati, Washington State University
14:30-15:00	Break	
	State and National Reports	
	Arkansas	
15:00-15:15	What's new in the berry world - Arkansas edition	Ioannis Tzanetakis, University of Arkansas
	California	
15:15-15:30	FPS Olive Program, Olive Virus Diseases and Certification	Maher Al Rwahnih, University of California, Davis

Thursday, May 13, 2021

Time-PDT	Topic	Presenter(s)
	California (continues)	
8:30-8:45	Citrus yellow vein associated virus novel RNA - A 70 year old California tale	Kiran Gadhave and Georgios Vidalakis, University of California, Riverside
8:45-9:00	Characterization and detection of Rubus yellow net virus in raspberries	Thien Ho, Driscoll's Inc.
	Idaho	
9:00-9:15	Viruses of solanaceous fruit crops	Alexander Karasev, University of Idaho
	Indiana	
9:15-9:30	Recent developments of AmplifyRP assays for various crops	Shulu Zhang, Agdia Inc.
9:30-10:45	BREAK (east coast lunch)	
	Maryland	
10:45-11:00	Plant viruses in small berries in Maryland	Ramesh Pokharel, USDA-APHIS
	New York	
11:00-11:15	Updates on grapevine red blotch virus transmission	Marc Fuchs, Cornell University
	North Carolina	
11:15-11:30	Berry and Grapes viruses detected in North Carolina	Christie Almeyda, North Carolina State University
	Washington State	
11:30-11:45	WA State Fruit Trees Certification Updates	Lauri Guerra, Washington State Department of Agriculture
11:45-12:00	Little cherry / x-disease	Scott Harper, Washington State University
12:00-12:15	Molecular biology of grapevine leafroll-associated viruses	Arunabha Mitra, Sridhar Jarugula, and Naidu Rayapati, Washington State University
	Hawaii	
12:15-12:30	Detection and characterization of plant viruses in Hawaii	Adriana Larrea-Srmiento and John Hu, University of Hawaii
	National	

12:30-12:40	Update on Virus Database for NCPN Crops	Robert Martin, USDA-ARS
12:40-12:55	Status Report of Fruit Trees held under Quarantine in PGQP	Oscar Hurtado-Gonzales, USDA-APHIS
12:55-13:25	USA: Overview and updates to import requirements of pome and stone fruits	Yilmaz Balci, USDA-APHIS

Friday, May 14, 2021		
Time-PDT	Special Topics	Presenter(s)
	2020 WERA-20 Special Topics Updates	
9:00-9:30	Update on the Status of harmonization of state certification and quarantine programs	Katlyn Straub, Washington Wine Industry Foundation
9:30-10:00	Update on the HTS standardization and Regulatory issues	Maher Al Rwahnih, University of California Davis and Ioannis Tzanetakis, University of Arkansas
10:00-10:15	National Information Management & Support System (NIMSS) and Appendix E-The official process to join WERA 20	Bret Hess, Executive Director, Western Association of Agricultural Experiment Station Directors
10:15-11:00	BREAK (east coast lunch)	
	2021 WERA-20 Special Topics	
	Quality at Networks - NPDN and NCPN	
11:00-11:20	A resource-conscious, near comprehensive approach to quality diagnostics for the National Plant Diagnostic Network (NPDN)	James Stack, Kansas State University
11:20-11:40	NPDN Project - Creating and Implementing Professional Development Courses that promote Quality Diagnostics	Patrick Shiel, USDA-APHIS
11:40-12:00	Quality from the perspective of National Clean Plant Network (NCPN) strategic plan	Erich Rudyj, USDA-APHIS, National Clean Plant Network (NCPN)
12:00-12:20	Overview of the NCPN-Quality initiative	Fatima Osman, University of California, Davis, NCPN-Citrus and Irene Lavagi-Craddock, University of California, Riverside, NCPN-Citrus
12:20-13:00	Panel Discussion - Summary Perspective of Quality	Erich Rudyj-Facilitator
13:00-13:15	Closing Remarks	Naidu Rayapati, Washington State University and Georgios Vidalakis, University of California, Riverside