

## Friday Program, October 16, 2020

East US Time	Track 1	Track 2
9:15 - 9:30am	Aquaponics for Next Generation Science Standards in Elementary Ed. – <i>Fleming</i>	Brackish Water Research using Mediterranean Fish and Plants - <i>Mente</i>
9:30 - 9:45am	Aquaponics for Hands-on STEAM Education – <i>Bowe &amp; Burruss</i>	Recent Developments in Brackish Water Aquaponics at KSU - <i>Fleckenstein</i>
9:45 - 10am	Aquaponics in Next Generation Science Standards for Mid & HS – <i>Serodio</i>	Mineralization of Fish Waste in Decoupled Aquaponics - <i>Laramee</i>
10 - 10:15am	Project-Based Aquaponics To Support HS STEM Intervention – <i>Thompson</i>	Improving Aquaponics for Indoor Drug-Type Cannabis Sativa L. Cultivation - <i>Yep</i>
10:15 - 10:30am	Aquaponics in College Curriculum – <i>Tetreault</i>	
10:30 - 10:45am	Teaching Aquaponics at Tarleton State University – <i>Cummings</i>	
10:45 - 11am 11 - 11:15am	PANEL: Expanding Aquaponics in Schools	Vertical Aquaponics and Investigation of Asian Vegetables – <i>Khandaker &amp; Kotzen</i>
11:15 - 11:30am		Controlled Environment Agriculture Innovation and Education Center - <i>Schwarz</i>
11:30 - 11:45am 11:45 - 12pm	Intro Plenary Including Welcome from Senator Debbie Stabenow	
12 - 12:15pm	The Aquaponic Victory Garden; A WWII Idea for 21 <sup>st</sup> Century Magic! – <i>Brooks</i>	Recirculating Aquaculture Systems (RAS) for Aquaponics - <i>Schwarz</i>
12:15 - 12:30pm		Tour of Santa Fe Community College Greenhouse with Energy and Microgrid Emphasis – <i>SFCC Team</i>
12:30 - 12:45pm 12:45 - 1pm 1 - 1:15pm	Liberation with Aquaponics in the Middle East – <i>Reyes &amp; Robard</i>	Growing Your Aquaponics Business with Social Media & Digital Marketing - <i>Stanford</i>
1:15 - 1:30pm	The Current Status and Future Plan for Aquaponics in Prisons - <i>McLeon &amp; Fleming</i>	
1:30 - 1:45pm 1:45 - 2pm		Aquaponic Systems at the University of the Nations, Kona, Hawaii – <i>Byrd</i>
2 - 2:15pm 2:15 - 2:30pm 2:30 - 2:45pm 2:45 - 3pm	Aquaponics & Wellbeing at The Mental Health Center of Denver – <i>AQP Source</i>	Food Safety Unscrambled; from FSMA to Global G.A.P.! - <i>Ogden</i>
3 - 3:15pm 3:15 - 3:30pm 3:30 - 3:45pm		

★ Thank You, Sponsors, for Promoting Aquaponics!



★ THE FARM PLAN



## Friday Program (continued)

East US Time	Track 1		Track 2
3:45 - 4pm	Evaporative Greenhouse Coolers - <i>Torcellini</i>  Aone Farm; Wonderland Built on Aquaponics - <i>Wang &amp; Ledford</i>		PANEL: Aquaponics at the United States Department of Agriculture
4 - 4:15pm			
4:15 - 4:30pm			
4:30 - 4:45pm			Our Experience with Decoupled Aquaponic Systems - <i>Mullins</i>
4:45 - 5pm	PANEL: The Potential for Residential, Neighborhood-Based Aquaponics		
5 - 5:15pm			
5:15 - 5:30pm			
5:30 - 5:45pm			
5:45 - 6pm	Ask The Expert: Nitrobacter	<i>Breakout Discussions</i>	<i>Virtual Cocktail Hour</i>
6 - 6:15pm			
6:15 - 6:30pm	Ask The Expert: Mr. Tilapia	<i>Breakout Discussions</i>	<i>Virtual Cocktail Hour</i>
6:30 - 6:45pm			
6:45 - 7pm	<i>Friday Night Keynote Presentation [Aquaponics Across the World!]</i>		
7 - 7:15pm			
7:15 - 7:30pm			
7:30 - 7:45pm	Does Scientific Research in Aquaponics Meet Industry Needs? <i>Lennard - Live from Australia!</i>		
7:45 - 8pm			
8 - 8:15			
8:15 - 8:30			

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