



OHCEAC's 5th Annual CEA Conference

"New Crops in CEA"

Tentative Conference Schedule –Subject to Change

Wednesday, July 15th | 8:30 - 6:30 PM

All Times are in Eastern US Time (ET)

8:30 – 8:45 AM	Welcome and Introductions Dr. Chieri Kubota (OHCEAC Director, The Ohio State University)
8:45 – 11:40 AM	Keynote Presentations – Understanding Background, Opportunities, and R&D Needs for Introducing New Crops in CEA
8:45 – 9:25 AM	Flavor That Pays: Profitable Herb Production in Controlled Environments Dr. Roberto Lopez (Michigan State University)
9:25 – 10:05 AM	Regeneratively Growing a Wide Range of High-Value Vegetable Crops Under Controlled Environment Bob Jones (The Chef's Garden)
10:05 – 10:20 AM	Break (15 Minutes)
10:20 – 11:00 AM	High-Quality Raspberry and Blackberry in Soilless Substrate Culture – Global Trends Dr. Costanza Zavalloni (Driscoll's)
11:00 – 11:40 AM	Hydroponic Hops for Fresh Market Dr. Myles Lewis (Arizona Vegetable Company)
11:40 – 1:10 PM	Lunch and Sponsor Presentations
11:40 – 12:40 PM	Networking Lunch
12:40 – 1:10 PM	Sponsor Presentations

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1:10 – 3:10 PM	Keynote Presentations (Continued)
1:10 – 1:50 PM	Advancing Hydroponic Spinach Production Dr. Yujin Park (Arizona State University)
1:50 – 2:30 PM	The Next Frontier in Mushroom Production Erika Lyon (Ohio State University)
2:30 – 3:10 PM	Emerging Opportunities for Vegetable Grafting Dr. Jason Hollick (Ohio State University)
3:10 – 4:10 PM	Panel Discussions – Key Control Points in Considering New Crops in CEA
3:10 – 3:40 PM	Panel Discussion 1: Adapting Growing Systems, Crop Management and Benchmarking Dr. Roberto Lopez (Michigan State University) Bob Jones (The Chef's Garden) Dr. Costanza Zavalloni (Driscoll's) Dr. Myles Lewis (Arizona Vegetable Company) Dr. Melanie Lewis Ivey (The Ohio State University) Dr. Luis Canas (The Ohio State University) Dr. Peter Ling (The Ohio State University) Dr. Jason Hollick (The Ohio State University)
3:40 – 4:10 PM	Panel Discussion 2: Marketing and Value Chains Bob Jones (The Chef's Garden) Dr. Costanza Zavalloni (Driscoll's) Erika Lyon (The Ohio State University) Dr. Guil Signorini (The Ohio State University) Dr. Beth Scheckelhoff (The Ohio State University) Dr. Yiyun Lin (The Ohio State University) Christie Welch (The Ohio State University)
4:10 – 4:15 PM	Conference Conclusion Dr. Chieri Kubota (OHCEAC Director, The Ohio State University)
4:15 – 6:30 PM	Facility Tour and Networking Social
4:15 – 5:00 PM	CEARC Tour (In-Person Participants)
5:00 – 6:30 PM	Networking Social (In-Person Participants) Sponsored by Conviron Argus Controls & Signify