GREENHOUSE MANAGEMENT WORKSHOP:

Dynamic Growing
- in-person and virtual options -
January 25 & 26, 2024

Thursday, January 25 from 8:45 am to 5:00 pm

Fundamentals
Overview of plant responses to aerial environmental conditions | Dr. Chieri Kubota, OSU
Plant nutrition and monitoring for dynamic growing | Dr. Garret Owen, OSU
Important elements to consider when developing and IPM program for your facility | Dr. Luis Canas, OSU
Engineering principles for dynamic growing | Dr. Peter Ling, OSU
Plant diseases, key cycles, and stages for diagnosis and management | Dr. Francesca Rotondo, OSU

Tour: Wooster Campus Research Facilities and Greenhouses

Advanced topics in dynamic growing
Systematic adaptive technologies for precision control to meet plant needs | Dr. David Story, Ridder Corp.
Dynamic lighting | Rose Seguin, Sollum
Panel discussion | All speakers

Networking Reception | snacks provided | cash bar

Friday, January 26 from 8:00 am to 3:45 pm

Advanced topics in dynamic growing (continued)
Copilot in CEA: Optimize resource usage to increase crop yield while reducing environmental impacts | Ketut Putra, Koidra
Dynamic CO2 and supplemental lighting control | Dr. Kale Harbick, USDA ARS
Dynamic irrigation: the right amount of water at the right time, meeting the needs of grower and plantation | Dr. Jan Westra, Priva
Climate Management in Greenhouse Operations using Climate Screens and Vertical Airflow | Paul Arena, Svensson
Strengthening your IPM program with a prevention IPM program including biological control and a compatible pesticide rotation | Dr. Luis Canas, OSU

Tour: Controlled Environment Agriculture Research Complex | OSU Columbus Campus

Two options for attending:
⇒ In person: Attend all sessions and tours.
Registration for both days:
   $250 | Includes tours, continental breakfasts, lunches, and networking reception.
   Early bird rate: Register on or before January 5 and save $60. Use code EIRD-24.
⇒ Virtual: Watch presentations online.
Registration for both days:
   $150 | Use code VIRT-24 when registering online.

Registration deadline: Tuesday, January 23 at 11:59 pm. See page 2 to register.
Greenhouse Management Workshop 2024  |  page 2

REGISTRATION: Register online or complete this form and send it with your check.

Name(s): __________________________________________
Company: __________________________________________
Street/City/Zip: ______________________________________
E-mail: ____________________________________________ Phone: ____________________________

Attend in person. Includes all sessions, tours, breakfast, lunch, reception.
   Early bird (postmarked on or before January 5).
   Number attending _______ x $190 = $ __________
   General registration (postmarked after January 5).
   Number attending _______ x $250 = $ __________

Attend virtually (online webinar). Includes all sessions. No early bird rate.
   Number attending _______ x $150 = $ __________

LODGING INFORMATION

Lodging, other meals and travel expenses are the responsibility of each participant.
Accommodations located near OARDC:
   Best Western Wooster  330.264.7750
   Black Squirrel Inn B&B  330.317.6627
   Comfort Suites  330.439.0190
   Days Inn  330.439.5749
   Econo Lodge  330.264.8883
   Hampton Inn  330.345.4424
   Hilton Garden Inn  330.202.7701
   Market Street Inn  330.262.4085
   Mirabelle B&B  330.264.6006
   St. Paul Hotel  330.601.1900

CONTINUING EDUCATION CREDITS

Continuing education credits have been approve:
⇒ Ohio Pesticide Credit Recertification
   1.5 hours Cat 6D
⇒ Michigan Pesticide Certification
   2.0 credits Cat 7E, Priv CORE
⇒ Indiana State Chemist Certification (CCHs)
   *8-Cat 1; 8-Cat 3A; 2-Cat 14; 4-Cat RT [in person]
   **5-Cat 1; 5-Cat 3A; 2-Cat 14; 4-Cat RT [virtual]
⇒ Pennsylvania Pesticide Recertification pending

DIRECTIONS

The workshop will be held at the Shisler Center on the OSU CFAES Wooster Campus located at 1680 Madison Avenue, Wooster, Ohio.
CAMPUS MAP: click here (building #3)

QUESTIONS?

Contact:
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