

GREENHOUSE MANAGEMENT WORKSHOP: Hydroponics

February 8-9, 2018

OARDC/OSU, 1680 Madison Ave., Wooster, Ohio



PROGRAM: General and advanced sessions

Greenhouse Fundamentals:

- Controlling Environment for Optimum Outcomes, *Chieri Kubota, OSU*
- Humidity Management, *Peter Ling, OSU*
- Greenhouse Lighting Basics, *Chieri Kubota, OSU*

Crop Specific Management:

- Lettuce and Tomato Crop Basics, *Chieri Kubota, OSU*
- Strawberry Crop Basics, *Mark Kroggel, OSU*

IPM (Integrated Pest Management) Basics and Practices

- Plant Diseases in Hydroponics, *Sally Miller, OSU*
- IPM Basics and Practices, *Luis Canas, OSU*

Technical Session:

- Food Safety Basics for Greenhouse Crops, *Beth Scheckelhoff, OSU*
- OSU Research Updates, *Jordan Clark, Uttara Samarakoon, Sally Miller, Luis Canas, Chieri Kubota, Peter Ling*
- Grower Talk, *Glen and Lois Smucker, Glenn Smucker Farm*
- Business Plan, *Paul Brentlinger, Crop King Inc.*

Tours:

- Wooster Campus: Research Facilities and Greenhouses
- Commercial Greenhouses



Cost:

- ⇒ Registration for the 2-day workshop is
\$125 before January 25, 2018
\$150 after January 25, 2018
- ⇒ Includes continental breakfasts, lunches, and transportation for tours.
- ⇒ Complete the registration form on page 2.

Continuing education hours (requested, will update when approved):

- ⇒ Ohio and Michigan Pesticide Applicator Recertification
- ⇒ Ohio Professional Engineers
- ⇒ American Society for Horticultural Science (ASHS) professionals
- ⇒ Indiana State Chemist Certification (3A and RT)

Questions?

Contact:

Dr. Peter Ling
*Food, Agricultural and
Biological Engineering*

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fabe.osu.edu/greenhouse

GREENHOUSE MANAGEMENT WORKSHOP: Hydroponics

Registration: Complete the form and send it with your payment.

Name(s): _____

Company: _____

Street/City/Zip: _____

E-mail: _____ Phone: _____

Registration BEFORE January 25, 2018. Number attending ___ x \$125 = \$ _____

Registration AFTER January 25, 2018. Number attending ___ x \$150 = \$ _____

Send form and payment to:

Mary Wicks
OARDC/OSU
1680 Madison Ave.
Wooster, OH 44691

Make checks payable to:

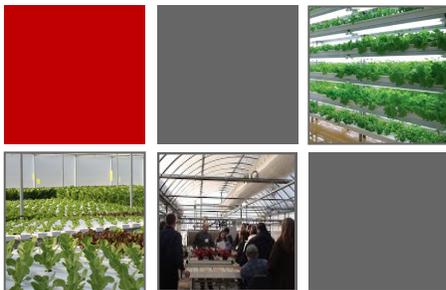
OARDC/OSU

LODGING INFORMATION

Lodging, other meals and travel expenses are the responsibility of each participant. The following accommodations are located near OARDC:

Best Western Wooster*	330.264.7750
Black Squirrel Inn B&B	330.317.6627
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
Wooster Inn	330.263.2660

* Closest to OARDC. Some places offer an OARDC discount, so be sure to request it.



DIRECTIONS

The education course will be held on the **OSU-OARDC campus** located at **1680 Madison Avenue, Wooster, Ohio**. Locations will be:

Feb 8 Fisher Auditorium (campus map, building 2)

Feb 9: Food, Agricultural and Biological Engineering Building (campus map, building 5)

CAMPUS MAP:

<https://woosterresources.cfaes.ohio-state.edu/sites/wooster/files/imce/WoosterCampusMap2017.pdf>

DIRECTIONS TO CAMPUS:

From the east or west:

Follow US 30 to Wooster. Exit at Madison Ave. Turn left at the traffic light at the end of the exit ramp. Go up the hill and the OARDC main entrance is located on the left, just past the top of the hill.

From the south or southwest:

Take State Route 3 or I-71 north to US 30 east. Follow directions for east or west.

From the southeast:

Follow US 250 West. After you pass Guerne, do not turn right at the 250/83 bypass but continue past the Agricultural Technical Institute. The OARDC main entrance is on the right.

From the north:

Take Route 83 South to US 30. Go west on US 30 to Madison Avenue. Exit. Follow the directions from east or west.