

Seminar Sessions

B Dan Herms—The Earth is Warming: are we the cause? What Science Tells Us about Climate Change Dan, Professor/Chair, Department of Entomology at OSU and State Extension Specialist at ATI, will discuss issues such as a warmer Earth, melting ice, rising sea levels, and the changing global distribution of species. The scientific evidence that global warming is caused by anthropogenic greenhouse gas will be examined, as will alternative explanations.

C Denise Ellsworth—Native Plants for Pollinators Denise is Program Director, Honeybee Native Pollinator Education, OSU Department of Entomology. She will discuss the vital role gardeners play in the development and conservation of habitat that benefits pollinators, including bees, birds and butterflies. Denise will focus on the role native plants play in pollinator habitat and offer simple design elements and plant suggestions.

D Maria Zampini—Garden-pedia, The What, When, Where, and How of Gardening Maria is Director of Plant Development for HGTV Home Plant Collection; President, UpShoot, LLC and author of *Garden-pedia*. She will demystify garden jargon, including new words, buzz terms and botanical nomenclature. Maria will also offer up new plant introductions; gardening tips and tricks; and a look at current gardening trends, such as foodscaping.

E Chad Clink—People and Trees Chad, Forester at Holden Arboretum, states "Assessing and planning urban forests is critical to the health and well-being of our community." How do we provide best practices in creating sustainable urban and community forests? Chad will discuss current models and industry standards for arboriculture and urban community forestry.

F Joanna Thomas—Fabulous Flowering Shrubs Joanna is owner of Gardenscapes by Joanna LLC and Board Member, Lorain County "Keep America Beautiful Initiative." Flowering shrubs add color, fragrance, texture, shape and structure to your gardens. Be introduced to many undervalued shrubs boasting unique foliage, beautiful flowers, and shelter for native wildlife. Learn how to incorporate them into your home garden designs.

G Jacqueline Kowalski—The Good and the Bad in 2015 Cuyahoga Gardens and Landscapes Jacqueline is Agriculture and Natural Resources Extension Educator for Cuyahoga County. What a wild and weird year it has been! We will discuss the ups and downs of the 2015 growing season and what you can do to start to plan for 2016.

H Cynthia Druckenbrod—Fifty Plants that Changed the Course of History Cynthia is Vice-president of Horticulture at Cleveland Botanical Garden. Plants play an extraordinary role in our lives, but so many of us take them for granted. This presentation will explore and highlight plants that have been, and continue to be, critical forces in shaping the history and future of humankind.

I Kathy Habib—Gardens of Northern Ohio Kathy has been a Master Gardener Volunteer in Cuyahoga County for 10 years. She will take you on a tour of gardens that are open to the public on one-day trips from Cuyahoga County to enrich your regional garden knowledge and get ideas for your own garden.

J Robin Cannon-- Cultivating History at LakeView Cemetery Robin is Horticulturist at LakeView Cemetery, in Cleveland. Every corner turned presents an array of diverse plant material: Mature oaks and tulips who knew Moses Cleveland--Young Japanese maples who will outlive our children's children--A Taxus that will make you love Taxus!--Caring for and creating history is what we do at LakeView.

K Terry Robison—From "Fore" to Forest: The Ecological Restoration of Acacia Reservation Terry is Director of Natural Resources for Cleveland Metroparks. Cleveland Metroparks' acquisition of the 155 acre Acacia Country Club and golf course was facilitated by a generous contribution from the Conversation Fund. Acacia Reservation is transitioning to a natural area highlighted by restoration of Euclid Creek including hidden waterways, large forest and meadow acreages, as well as picnic pavilion and new trails.

L Jim Chatfield—Plant Disease Management: The Power of the Triangle Jim is Extension Specialist and Assistant Professor, Department of Horticulture and Crop Science and Department of Pathology Ohio State OARDC. The susceptible host, the virulent pathogen, the environment conducive to disease. The disease triangle is more than just a simple trinity. It's a way to creatively think about how to answer questions and help manage the infinite world of plant parasitism.

M Judy Semroc and Larry Rosche--Fabulous Flying Creatures in the Home Garden Judy and Larry are Conservation Specialists for the Cleveland Natural History Museum. They will discuss birds, dragonflies, butterflies, moths and other insects which may use your garden for feeding, reproduction and as a safe haven for their interesting lives. They will also discuss ways to bring more of them to your yard.

Cuyahoga County

MASTER GARDENER VOLUNTEERS Fall Seminar

"Gardening Through the Seasons"

Saturday October 31
8:15 AM to 3:45 PM

Embassy Suites Hotel
5800 Rockside Woods Blvd.
Independence, Ohio 44131

Seminar fee \$48.00
(\$50 after Oct. 17)

5 Continuing Education hours

Sorry, no refunds

Bonus Bucks not accepted
Includes four sessions,
continental breakfast, boxed
lunch, handouts

Keynote Presenter:
Laura Deeter

**"The Best Garden is YOUR
Garden"**

Laura Deeter, PhD, is an Associate Professor of Horticulture Technologies, at OSU's Agricultural Technical Institute.

Garden Design can be overwhelming for even seasoned gardeners. Take a humorous romp through multiple approaches to garden design while learning the rules and where to break them. It's YOUR garden; create the garden of your dreams.

**There will also be a silent auction
and a quilt raffle!**

OHIO STATE UNIVERSITY EXTENSION

2015 Fall Seminar Registration

For online registration and payment go to: <http://cuyahogamg.org/EventStore.html>

For mail-in registration, complete and mail the below with payment:

Mail registration is closed.
 Online registration deadline is midnight, Sunday, October 25.
 Walk-ins at the event will be welcomed, but no assurance of lunch.

Confirmations by email only

Master Gardener? Yes _____ No _____ What County? _____

Checks payable to: Master Gardeners of Cuyahoga County (MGCC)

Sorry—No Refunds

Mail this registration form and check to
 Master Gardeners of Cuyahoga County (MGCC)
 PO Box 603330
 Cleveland, Ohio 44103

Write the letter of your first and second class choice in the appropriate space below. Choices will be assigned as registration forms are returned. Seating is limited and we encourage early registration.

| PROGRAMS | 1ST CHOICE | 2ND CHOICE |
|--------------------------------|------------|------------|
| Session #1 9:00-10:30 A | A | A |
| Session # 2 10:45-Noon B C D E | | |
| Session #3 12:45-2:00 F G H I | | |
| Session #4 2:15-3:30 J K L M | | |

Check one lunch choice. Each lunch is served with a jumbo fresh baked cookie; iced tea or coffee.

| LUNCH CHOICE | CHECK ONE |
|--|-----------|
| Turkey Club Croissant: shaved turkey breast, Swiss cheese, lettuce, tomato and mayonnaise on a fresh baked croissant, whole fruit, Kettle chips (NO BACON) | |
| Chicken Wrap: sundried tomato basil wrap with shredded lettuce, cheese, tomatoes and sliced grilled marinated breast of chicken, whole fruit, Kettle chips | |
| Veggie Salad: broccoli, cauliflower, cucumber, tomatoes, carrots, and red cabbage with balsamic vinaigrette or ranch dressing. Served with freshly baked bread. | |



THE OHIO STATE UNIVERSITY

COLLEGE OF FOOD, AGRICULTURAL,
AND ENVIRONMENTAL SCIENCES

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis. For more information:
go.osu.edu/cfaesdiversity.