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## Nuisance Wildlife Management & Design Strategies for the Ornamental Landscape

Wednesday July 18, 2018 • 8:00am to 4:15pm

held at the

Wertheim National Wildlife Refuge Visitor's Center, 340 Smith Rd, Shirley, NY 11967

- 8:00 – 8:45 **Sign-in, Coffee and Refreshments**
- 8:45 – 9:00 **Welcome and Announcements**  
*Mina Vescera, Nursery & Landscape Specialist, CCE-Suffolk*
- 9:00 – 10:00 AM **Dealing with Critters in the Landscape**  
*Lynn Braband, Community IPM Educator, NYS IPM Cornell University*  
Learn about the legal framework and management of damage caused by wildlife (more technically, vertebrates) in landscape and commercial properties. Cultural practices, pesticide use, and other management techniques will be described for such species such as voles, woodchucks, moles, deer, rabbits, and geese.
- 10:00 – 11:00 **Tick Populations, Management, and the Association with White-Tailed Deer Overabundance**  
*Moses Cucura, M.S., Entomologist, Suffolk County Vector Control*  
Tick management strategies will be reviewed along with various commercially applied products and their efficacy levels. The biology of the white-tailed deer and its close association with lone star tick populations will be discussed, along with the environmental degradation or symptoms caused by white-tailed deer overabundance.
- 11:00- 11:15 **SHORT BREAK**
- 11:15 – 12:15 PM **Unpalatable Plants for Deer**  
*Mark Bridgen, Ph.D., Director, Long Island Horticultural Research and Extension Center*  
There is hope for gardens that are under attack by deer because there are ornamental plants that deer will not eat. For the past 30 years Dr. Bridgen has scientifically tested many plants in his home gardens that have heavy deer pressure. He has a list of plants that deer do not like to eat and are tried and true for this region.
- 12:15 – 1:15 **LUNCH included with registration**
- 1:15 – 2:30 **Nuisance Wildlife in the Managed Landscape: Don't Just Pout, HERL them out**  
*Joyann Cirigliano, Native Plant/Habitat Consultant, National/NYC/NY Audubon Societies; Horticulturalist, Atlantic Nurseries, Dix Hills, NY*  
Deer, moles, mice, voles, opossums, rats, raccoons, bats, and of course all of those pesky insects, are all part of the local ecosystem and food web that we need and rely on. Learn how to apply simple solutions and use UGA Cooperative Extension's HERL 4 step Management Procedure to keep nuisance wildlife at bay. HERL stands for 1) Habitat Modification/Harassment, 2) Exclusion, 3) Repellent, and 4) Last Resort (Lethal means).
- 2:30 – 2:45 **SHORT BREAK**
- 2:45 – 4:00 PM **Two Concurrent Sessions to Close the Day!**  
**Walking Tour of Wertheim National Wildlife Refuge with U.S. Fish & Wildlife Service Biologist Monica Williams (45 minutes)**  
This 2,550-acre refuge on the south shore of Long Island is rich in wetland and woodland habitat. Take a 2-mile guided stroll along a shaded path to experience Long Island's scenic and serene wildlife refuge. Participants can check out the Tick Talk demos once they're done with the walking tour.  
**Tick Talk with Tamson Yeh of CCE-Suffolk (1 hr 15 minutes of hands-on demos)**  
Get to know the ticks in our area and how to scout for them, and how to properly protect yourself as well. Tamson will additionally debunk myths about products that are ineffective repellents and other urban tick folklore. Microscopes will be on hand to get up close and personal with the various tick species so if you have one (or a few) you want to identify, bring it along!
- 4:00 – 4:15 PM **Closing remarks and distribution of credits.**

**LA Credits:** This program offers 5.5 hours\* of NYSED continuing education credit hours under the subjects of horticulture and sustainable site design. \*AM Session: 3 hours toward HSW Courses of Learning. PM Session: 2.5 hours toward Educational Activities.

**ISA Arborist:** 4.5 credits

**CNLP:** 5.5 credits

**NYS DEC Pesticide Recertification Credits:** Pending

*Attendees interested in earning CEUs are required to sign an attendance sheet either before the start of each session or at the end. Sign-in sheets for LA and pesticide recert. credits will be removed after the welcome and introductory remarks. A certificate of attendance is given at the end of each session. If the sign-in sheet has been removed, you will not be given a certificate of attendance.*

**Registration Form - FILL OUT AND RETURN TO:** (Mail-in registrations preferred over call-ins due to a temporary relocation of our offices.)

Landscape Wildlife Workshop - Attn: Melissa Elkins  
Cornell Cooperative Extension of Suffolk County, 423 Griffing Ave, Suite 100, Riverhead, NY 11901-3071  
Call 631-727-3595 x24, or email me336@cornell.edu for more info.

**\$60 per person - Refreshments and Lunch included**

**Pre-registration is required as seating is limited. No walk-ins. No refunds after July 11th. This event will occur rain or shine.**

Parking is available in the Visitor Center parking lot. Car-pooling is encouraged since the parking lot is small.

**Mail-in registrations are preferred due to our temporary office relocation.**

**Online registration is available for an additional fee--refer to the email announcement.**

Name(s): \_\_\_\_\_

\_\_\_\_\_

Company/ Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

# of Registrants \_\_\_\_\_ X \$60 = \_\_\_\_\_

Make checks payable to: Cornell Cooperative Extension

Charge to my:  VISA  MasterCard Expiration Date: \_\_\_\_\_ Security Code: \_\_\_\_\_

Account #: \_\_\_\_\_

Would you prefer a Vegetarian Lunch?  Yes  No

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Please contact Cornell Cooperative Extension of Suffolk County if you have any special needs: 631-727-7850 ext. 341.

Cornell Cooperative Extension is an employer and educator recognized for valuing AA/EEO, Protected Veterans, and Individuals with Disabilities and provides equal program and employment opportunities.  
Cornell Cooperative Extension is funded in part by Suffolk County through the office of the County Executive and the County Legislature.

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