## 2024 WINTER SYMPOSIUM 55TH CVNLA SHORT COURSE PESTICIDE RECERTIFICATION

# GARDENING FOR THE FUTURE

FEBRUARY 14, 15, 16, 2024



### FRIDAY, FEBRUARY 16, 2024

8:30 AM

REGISTRATION OPENS

8:45 AM

**WELCOME** 

9:00 AM

#### LEGAL ASPECTS OF PESTICIDE USE

# Hannah Bonyak, Pesticide Investigator with the Virginia Department of Agriculture and Consumer Services, Office of Plant Industry Services

This presentation will remind applicators of the legal issues surrounding pesticide use. Topics to be discussed include types of certification and associated fees, how to keep certification current, purchase and use of restricted-use pesticides, record keeping and the penalties for law violations. Recent changes in relevant product registrations and/or labeling will be included.

10:00 AM

#### NEW PRODUCTS FOR TURF & ORNAMENTALS / SAFE & EFFECTIVE APPLICATIONS Scott J. Thomas, Landscape Department Manager with SiteOne Landscape Supply

Scott will provide a review of the key concepts that govern the effectiveness and safety of pesticide applications that must be taken into account for every application. His discussion will include, but will not be limited to, the critical decisions surrounding proper PPE selection, equipment calibration and spill management. His discussion will include new products that are available for lawns and turf.

10:45 AM

BREAK

11:00 AM

#### INVASIVE INSECTS "IN THE NEWS"

#### Laura Maxey-Nay, Extension Agent with Virginia Cooperative Extension, Virginia Tech

Mrs. Maxey-Nay will present on invasive insects that are in the news and of concern for lawn and landscape service providers. Insects to be covered include Spotted Lanternfly, Yellow-legged and Giant Asian Hornets, Crapemyrtle Bark Scale, Fall Armyworm and Red-Imported Fire Ants.







12:00 PM

#### LUNCH & NETWORKING BREAK

1:00 PM

#### ORNAMENTAL & TURF WEED MANAGEMENT UPDATES

## Dr. Jeffrey Derr, Professor of Weed Science and Director of Hampton Roads Agriculture Research and Extension Center

This presentation will cover the latest recommendations for weed control in turf and in ornamentals. The biology of our most troublesome weeds in lawns and ornamental beds will be discussed and how that factors into our various management strategies, including alternatives to chemicals. For times when chemicals are part of the equation, Dr. Derr will discuss those products that feature reduced risk to the environment and the applicator.

2:00 PM

#### PESTICIDE SAFETY STATIONS

#### Sierra Seekford, Erin Small, Kayleigh Mize, Virginia Cooperative Extension

Stations focusing on the following topics: (1) LD50—demonstrating the toxicity of pesticides based on their LD50; (2) Personal Protective Equipment (PPE) demonstration; and (3) Storage Facility—demonstration showing the proper storage facility requirements for safe pesticide storage. Participants will rotate to each station so that each participant reviews each topic.

3:00 PM

#### PESTICIDE LABELS

#### Ed Olsen, Extension Agent with Virginia Cooperative Extension, Virginia Tech

Labels are legal documents providing directions on how to mix, apply, store and dispose of a pesticide product. This presentation will cover the detailed information found in the label on how to use the product correctly and legally.

3:45 PM

#### FINAL COMMENTS & PAPERWORK

4:00 PM

#### **ADJOURN**

See end of program for CEU details and instructions

#### **Updated Garden Smoking Policy:**

Our Garden is now a smoke and tobacco free zone, prohibiting smoking, vaping or tobacco use. This decision protects the health and well-being of our guests, staff, and plants and keeps our air and our Gardens cleaner for all. The only place guests may smoke, vape or use tobacco is inside their personal vehicles. Thank you for keeping the Garden safe and clean for all!







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#### **CONTINUING EDUCATION CREDITS INSTRUCTIONS**

To ensure you receive your CEUs for participating in this event, please follow the instructions below. In general, if you are seeking CEUs for any organization, please make sure your name was checked off the main attendance list at the registration table so we can verify your attendance with CEU-granting organizations as needed. For virtual attendees, we will verify your attendance through Zoom reporting.

IN-PERSON ATTENDEES: To earn CEU credit for LA CES and ISA, it is required that you sign-in on the appropriate form at the registration table. CEUs can't be guaranteed if you don't complete this step. For ISA CEUs, sign-in is required in the morning AND after lunch; missing one of these sign-ins could result in only partial CEU credit. For virtual attendees, see information below under LA CES and ISA sections for instructions.

#### AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS (LA CES)

Approved CEUs\*: Day 1: 5 CEUs | Day 2: 5 CEUs

\*LA CES continuing education credits are only available through in-person participation. Virtual attendees will not qualify for these CEUs.

In-person attendees are required to confirm their attendance through a sign-in form provided at the event. Lewis Ginter Botanical Garden is responsible for submitting attendance verification to LA CES within 20 business days of the event. Contact <a href="mailto:sarahw@lewisginter.org">sarahw@lewisginter.org</a> or <a href="mailto:laces@asla.org">laces@asla.org</a> with questions.

#### CENTRAL VIRGINIA NURSEY & LANDSCAPE ASSOCIATION (CVNLA)

Approved CEUs: Day 1: 5 CEUs | Day 2: 5 CEUs

Continuing education hours can be self-reported. Contact Executive Secretary, Karen Merica, at contactcvnla@gmail.com with questions.

#### CHESAPEAKE BAY LANDSCAPE PROFESSIONALS

Approved CEUs: Day 1: 3 CEUs | Day 2: 4 CEUs

 $Continuing\ education\ hours\ can\ be\ self-reported\ online.\ Contact\ Chesapeake\ Conservation\ Landscaping\ Council\ PA/DE\ Coordinator,\ Melissa\ Dombrowski,\ at\ \underline{melissa@cblpro.org}\ with\ questions.$ 

#### DEPARTMENT OF ENVIRONMENTAL QUALITY

- Erosion & Sediment Control (ESC)
- Stormwater Management (SWM)

Approved CEUs: Day 1: 2 CEUs | Day 2: 2 CEUs | Continued on next page







#### **DEPARTMENT OF ENVIRONMENTAL QUALITY** (continued)

Continuing education hours can be self-reported through the Certification Accreditation Tracking System (CATS). Contact ESC/SWM Program Administrator, Kim E. Seckman, at <a href="mailto:certification@deq.virginia.gov">certification@deq.virginia.gov</a> with questions.

#### INTERNATIONAL SOCIETY OF ARBORICULTURE

Approved CEUs:

- Day 1: Management: 4 CEUs | Climber Specialist: 4 CEUs | ISA Certified Arborist: 4 CEUs | Utility Specialist: 2 CEUs | Municipal Specialist: 4 CEUs | Aerial Lift Specialist: 4 CEUs
- Day 2: Practice: 1 CEU | Management: 4 CEUs | Climber Specialist: 5 CEUs | ISA Certified Arborist: 5 CEUs |
  Utility Specialist: 2 CEUs | Municipal Specialist: 5 CEUs | Aerial Lift Specialist: 5 CEUs

In-person attendees must confirm their attendance through a sign-in form provided at the event. Virtual attendees will have their attendance confirmed through Zoom attendance reporting. We must have your ISA certification number to report your CEUs. Lewis Ginter Botanical Garden is responsible for submitting attendance verification to ISA within 30 business days of the event. Contact <a href="mailto:sarahw@lewisginter.org">sarahw@lewisginter.org</a> or <a href="mailto:admin@macisa.org">admin@macisa.org</a> with questions.

#### RICHMOND TREE STEWARDS

Approved CEUs: Day 1: 2 CEUs | Day 2: 5 CEUs

Continuing education hours can be self-reported through TrackItForward. Contact Education Chair, Sharon Harless, at swardharless@gmail.com with questions.

#### VIRGINIA DEPARTMENT OF AGRICULTURE & CONSUMER SERVICES (VDACS)

For pesticide applicators seeking recertification, in-person attendance for the entirety of Day 3 is required. Paperwork will be completed at the beginning and end of the day to meet requirements. Arriving late or leaving early will mean you forfeit credit for the day. Contact Ed Olsen with the Virginia Cooperative Extension at <a href="edo@vt.edu">edo@vt.edu</a> with questions.

#### VIRGINIA MASTER GARDENERS

Approved CEUs: Day 1: 5 CEUs | Day 2: 5 CEUs

Continuing education hours can be self-reported. Contact the VMGA Chair of the Education Committee at <u>Education@VMGA.net</u> with questions.

#### VIRGINIA MASTER NATURALISTS

Approved CEUs: Day 1: 5 CEUs | Day 2: 5 CEUs

Continuing education hours can be self-reported. Contact the Program Director of the Virginia Master Naturalist Program, Michelle Prysby, at <a href="mailto:mprysby@vt.edu">mprysby@vt.edu</a> with questions.

#### VIRGINIA NURSERY & LANDSCAPE ASSOCIATION (VNLA) CERTIFIED HORTICULTURISTS

Approved CEUs: Day 1: 5 CEUs | Day 2: 5 CEUs

Continuing education hours can be self-reported on VNLA's website. Contact VCH/Certification Committee Chair, Neal Beasley, at <a href="Meal.Beasley@timmons.com">Neal.Beasley@timmons.com</a> with questions.





