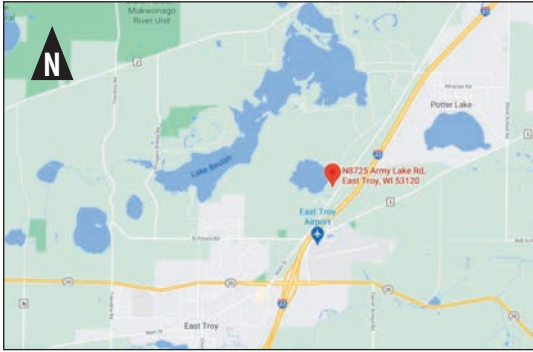


ARMY LAKE CAMP & RETREAT CENTER

N8725 Army Lake Rd., East Troy, WI 53120



DIRECTIONS

From Milwaukee: From I-894 or US-41, merge onto I-43 S toward Beloit. Take the WI-20 exit, EXIT 38A, toward East Troy. Merge onto State Road 20/WI-20 toward East Troy. Turn right onto Main St./County Hwy ES. Continue to follow Hwy ES. Turn left onto Army Lake Rd.

From Madison: Take I-39 S/I-90 E toward Janesville/Chicago. Take the WI-59E exit, EXIT 163, toward Milton/UW-Whitewater. Turn left onto E County Road N which becomes County Hwy S. Turn right onto US-12/WI-89. Continue to follow US-12 E. Turn slight left onto State Road 20/WI-20 and follow for about 10 miles. Turn left onto Main St./County Hwy ES. Turn left onto Army Lake Rd.

PARKING

Go past the camp on Army Lake Road and park on the left on the soccer field. It is about a ½-mile walk back to the camp. Signs will be posted.

2022 Wisconsin Arborist Association Program Committee

Anna Healy, Chair Gary Kohler, TCC Chair
Todd Haefke, Exhibitors Chair

| | | |
|-----------------|-----------------|--------------------|
| Adam Alves | Kris Johnson | Ryan Rodefer |
| Edgar Ezerietis | Laura Jull | Tracy Salisbury |
| Briana Frank | Abby Krause | Aaron Schauer |
| David Graham | Randy Krouse | Scott Schilling |
| Ron Gumz | Jeff Laufenberg | Nathan Schuettpehl |
| Tim Harris | David Lein | Kim Sebastian |
| Rich Hauer | John Menzel | Matt Staudenmaier |
| Fred Hoppe | Vijai Pandian | John Thieme |
| Dave Johnson | Brian Pelot | |

Wisconsin Arborist Association
PO Box 189
Eagle, WI 53119-0189

Presorted
First-Class
U.S. POSTAGE
PAID
Milwaukee, WI
Permit No. 5654



Printed on
Recycled
Paper



Fall Seminar



Let's "Fall" into Safety and PHC

October 11, 2022

Army Lake Camp & Retreat Center
in East Troy, WI

Two Tracks of Education

- Tree Diversity Options
- Planting Under Mature Trees
- Propagation Practices
- 2022 Forest Health Update
- Climbing Ergonomics
- Stump Grinding Safely
- PHC Spill Response
- Tree Injection BMP's

*A Buffet-style Lunch will be Served
with Indoor and Outdoor Seating*

photo courtesy of Mike Wendt



2022 Fall Seminar Registration Form

Name _____
 WAA Member? Yes No Student

Address _____

City _____

State _____ Zip _____

Organization _____

Telephone _____

E-mail _____

Additional Employees:

Name _____
 WAA Member? Yes No Student

Name _____
 WAA Member? Yes No Student

Name _____
 WAA Member? Yes No Student

Prices, if sent BEFORE September 27th:

Conference Rates:

WAA Members: # _____ @ \$100 _____

WAA Non-members: # _____ @ \$110 _____

With one-year membership included # _____ @ \$145 _____

Student Member: # _____ @ \$ 0 _____

Late Registration

(all registrants postmarked after September 27, 2022, except students) # _____ @ \$ 25 _____

Vegetarian Meals Needed # _____

TOTAL PAYMENT ENCLOSED: \$ _____

Enclose a check for the total due, payable to the *Wisconsin Arborist Association*. Return this form and payment to Wisconsin Arborist Association, PO Box 189, Eagle, WI 53119-0189.

On-line registration available at
www.waa-isa.org

NO REFUNDS AFTER SEPTEMBER 27, 2022

Substitutions are possible. Refunds will be made if requested on or before September 27, 2022 with a \$10 processing fee. Cancellations or substitutions must be made by contacting Tina Johnson (contact info at bottom of brochure). Registration includes: break, lunch, networking and a great opportunity to increase your arboricultural knowledge.

Please join the WAA at our 2022 Fall Seminar—back to East Troy, WI to enjoy the breathtaking lake views and the facilities at Army Lake Camp & Retreat Center. The Program Committee has done another astounding job putting together this exciting educational opportunity! We are offering Two Tracks of Education, one indoors and one outdoors. Many of the sessions will be repeated, so you can pick and choose what you want to see. A buffet-style lunch will be served while you enjoy networking with friends and colleagues. We hope to see you at Army Lake!

Indoor Concurrent Sessions

Stress Tested Tree Diversity Options – Jay Weiss
 With over 1,300 individual tree survival records and almost 8,000 annual growth measurements, the Cambridge Tree Trials present one of the largest non-proprietary datasets known in urban forestry. Join Jay as he shares his latest findings, highlighting the most diverse street and park species selections ever trialed in Wisconsin. Survival and growth rates will be covered along with cultural observations and tips on where to locate these hard-to-find species.

Respecting Your Elders: Planting Shrubs, Groundcovers and Perennials Underneath Established Trees – Mike Wendt, Laura Jull
 The best techniques and plants to use when planting underneath established and mature trees will be discussed.

These shrubs, groundcovers and herbaceous perennials will need to be drought- and partial to full shade-tolerant. The indoor portion will cover the best plants and problems to avoid when planting under trees. The outdoor session will demonstrate how to get rid of grass properly and install the plants without harming the root systems of these established trees.

Propagation to Planting: Tried and True to Innovative Techniques – Jeff Edgar, Ron Zillmer
 A quick overview of current propagation techniques (Jeff), followed by innovative tree growing and planting methods (Ron).

2022 Forest Health Review – Bill McNea
 In 2022 we have seen borers, defoliators, wilts and others continue to impact Wisconsin's urban and rural forests. This presentation will give an update on the status and management of insects and diseases that are currently in Wisconsin, as well as the lanternflies, adelgids and leaf diseases that are probably on their way here.

Outdoor Concurrent Sessions

Climbing Ergonomics – Eric Freesmeyer
 Climbing is one of the most strenuous physical activities for a human body. It requires a combination of strength, balance, and spatial awareness to ascend

trees and traverse their seemingly impossible routes. Understanding how to increase the efficiency of a climbing system provides the opportunity to minimize the wear and tear on the body.

Safer Stump Grinding – Ryan Rodefer, Dan Barwinski
 Stump grinding is an important and hazardous part of the job as an arborist. Unfortunately, it is often overlooked or overshadowed by the rest of the work on the job. We will discuss and demonstrate ways to make it safer and more efficient. (Presentation teaser: Do not forget to involve Diggers Hotline! Dial 811)

PHC Spill Response – Ben Ori
 This presentation will cover the components of plant health care chemical spill response and clean up.

Tree Injection Best Management Practices – Lee Fredericks
 This presentation will include two separate sessions consisting of both an indoor presentation and an outdoor field demonstration. The indoor portion will include a brief history of tree injection and how current practices evolved over time and eventually came into existence. Discussion of current best management practices of both micro and macro tree injection procedures within the industry.

Examples of where and why to use tree injection as a preferred treatment option for certain species, insect pressures and tree location. Various types of tree injection methods will be discussed and demonstrated in the afternoon sessions. Examples of trunk and tissue damage from past tree injections will be shared and discussed along with unique application considerations when administering injections.

In-Person Program

7:30-8:15 am Registration
 8:15-8:30 am Welcome (outdoors) – Tim Harris II, WAA President

Track 1 – Concurrent Indoor Sessions

8:30-9:30 am *Stress Tested Tree Diversity Options* – Jay Weiss
 9:30-10:30 am *Respecting Your Elders: Planting Shrubs, Groundcovers and Perennials Underneath Established Trees* – Mike Wendt, Laura Jull
 10:30-11:00 am **Morning Break**
 11:00-12:00 pm *Tree Injection BMPs* – Lee Fredericks
 12:00-1:00 pm **Lunch**
 1:00-2:00 pm *Stress Tested Tree Diversity Options* – Jay Weiss
 2:00-3:00 pm *2022 Forest Health Review* – Bill McNea
 3:00-4:00 pm *Propagation to Planting: Tried and True to Innovative Techniques* – Jeff Edgar, Ron Zillmer

Track 2 – Concurrent Outdoor Sessions

8:30-9:30 am *Safer Stump Grinding* – Ryan Rodefer, Dan Barwinski
 9:30-10:30 am *Climbing Ergonomics* – Eric Freesmeyer
 10:30-11:00 am **Morning Break**
 11:00-12:00 pm *PHC Spill Response* – Ben Ori
 12:00-1:00 pm **Lunch**
 1:00-2:00 pm *Safer Stump Grinding* – Ryan Rodefer, Dan Barwinski
 2:00-3:00 pm *Respecting Your Elders: Planting Shrubs, Groundcovers and Perennials Underneath Established Trees DEMO* – Mike Wendt, Laura Jull
 3:00-4:00 pm *Tree Injection BMPs DEMO* – Lee Fredericks

CEUs are available. ISA Arborist Certification and Certified Treecare Safety Professional credits will be provided for all qualifying conference sessions.

Seminar Speakers

Dan Barwinski – Tree & Landscape Manager, Wachtel Tree Science
Jeff Edgar – Owner, Silver Creek Nurseries, Inc.
Lee Fredericks – Western Great Lakes Territory Manager, Rainbow Ecoscience

Eric Freesmeyer – Production Manager/Director of Safety & Talent Development, Capital City Tree Expert

Laura Jull – Associate Professor/Extension Specialist, Dept. of Horticulture, UW–Madison
Bill McNea – Forest Health Specialist, Wisconsin DNR

Ben Ori – Arborist/PHC Technician, Wachtel Tree Science
Ryan Rodefer – Safety Coordinator, Wachtel Tree Science
Jay Weiss – Principal, Cambridge Tree Project
Mike Wendt – President, WendtScapes, LLC
Ron Zillmer – President, Legacy-Trees

Conference Sponsors



Seminar Questions: Call Tina Johnson (262) 899-0060 or admin@waa-isa.org