

## Who Should Attend?

This program is intended for landscapers and others in the business of developing, maintaining, or preserving properties in interior NH.

- Landscape designers, contractors and maintenance professionals working around Lake Sunapee or in nearby watersheds . If you hire a landscaper, encourage them to attend!
- Key members of watershed groups, conservation commissions and others who want to understand ecological approaches to landscaping for water quality protection.
- Parks, schools, property owners and others involved in landscaping and development, especially in shore land zones or other sensitive areas.
- Students in environmental and landscape programs (scholarships available).

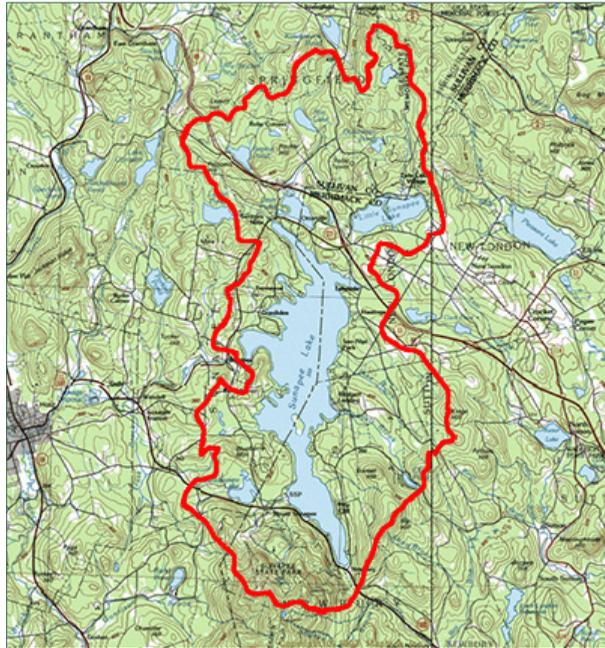
## Comments from Past Participants

- “So happy I could take part in the program. I feel much more confident to go ahead installing, designing, and properly educating in my field the storm water BMPs taught in this workshop.”
- “This workshop was fun, engaging, informative and life-changing for myself and my business.”
- “I loved the hands-on approach to the workshop. Being able to physically go on a site and utilize all the tools I learned from the workshop was instrumental in solidifying all the concepts.”

## Location

**Lake Sunapee Protective Association Building  
63 Main Street  
Sunapee, NH  
(Sunapee Harbor)**

**Continuing education credits for pesticide applicators and NH Certified Landscapers will be available.**



Landscapers who work within the delineated area may qualify for reduced registration fees. Call for a discount code.

Thanks to our local sponsors, this program will be conducted in the Sunapee area this spring. Participants will learn how to use ecological landscape practices including rain gardens, vegetative buffers, and other green infrastructure to infiltrate stormwater and absorb pollutants, protecting our lakes, rivers and streams. Instructors are faculty and specialists from UNH Cooperative Extension, and the NH Dept. of Environmental Services Soak Up the Rain program, plus guest speakers who are experts in their field.



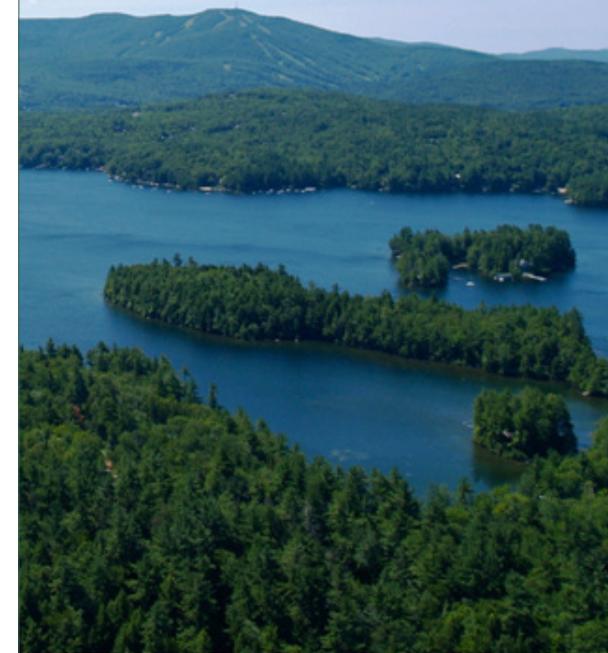
**With support from our local sponsors**



*UNH Cooperative Extension programs and policies are consistent with pertinent Federal and State laws and regulations on non-discrimination regarding age, color, handicap, national origin, race, religion, sex, sexual orientation, or veterans status.*



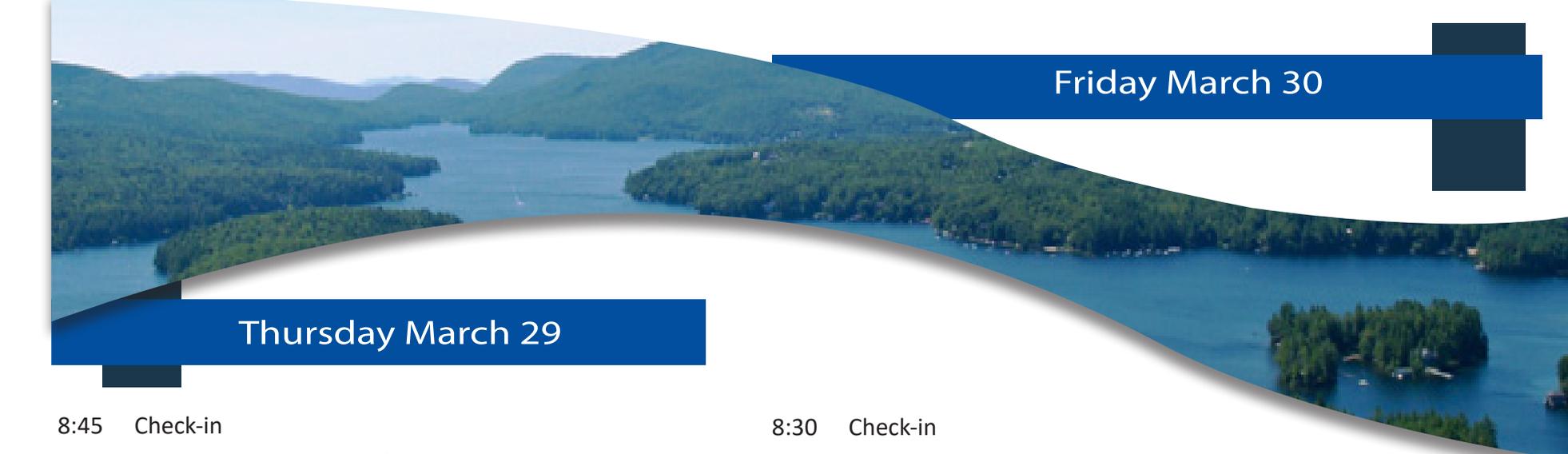
# Landscaping for Water Quality in the Sunapee Area



**March 29 & 30, 2018**

At the  
**Lake Sunapee Protective Association**  
63 Main Street  
Sunapee, NH





Friday March 30

Thursday March 29

- 8:45 Check-in
- 9:00 **Welcome and Introductions**
- 9:15 **Hydrology and Water Quality Considerations in the Sunapee Region** - Barbara MacMillan & Robert Wood, LSPA Assoc. Director
- 10:00 **Overview of Stormwater Management Principles & Practices** - Julia Peterson
- 10:30 Break
- 10:45 **Site Scale Stormwater Management Problems & Practices** - Lisa Loosigian
- 11:45 Lunch
- 12:30 **Assessing and Understanding Soil Characteristics** - Cathy Neal
- 1:30 **Integrating Multiple Functions in Ecological Landscape Design** - Lauren Chase-Rowell
- 2:30 **Site Assessment Processes and Practices** - Lauren Chase-Rowell
- 4:30 Adjourn

- 8:30 Check-in
- 8:45 **Shoreland Protection and Other State & Federal Rules** - Jay Aube, NHDES Shoreland Protection Program Coordinator
- 9:30 **Local Regulations and Policies** - representatives from Lake Sunapee Protective Association, local towns and planning commissions
- 10:00 Break
- 10:15 **Effectiveness & Maintenance of Vegetative Stormwater Systems** - Dr. James Houle, Director, UNH Stormwater Center
- 11:50 Lunch
- 12:30 **Selecting Plants for Stormwater Installations** - Cathy Neal
- 1:00 **Lawn Care Best Management Practices for Protecting Water Quality** - Dr. Karl Guillard, Professor of Agronomy, Univ. of Connecticut
- 1:50 **Is There a Market for Water Quality Friendly Products and Services?** - Julia Peterson
- 2:20 **Putting it All Together: Conceptual Designs and Plan** - Lauren Chase Rowell
- 3:45 Wrap-up and adjourn

Registration

Cost is \$79 per person if received by March 22. No refunds after this date.

Late registration is \$99, if space is available.

Registration fees include lunches and class materials.

Landscapers who work within the Sunapee watershed may qualify for discounted fees thanks to an incentive from LSPA. Please call 603-862-3208 for a coupon code before you register.

Register early; numbers are limited.

Register

<http://bit.ly/2FyhDjJ>

For late registration, if you are unable to register on-line, or if you have questions, please email [cathy.neal@unh.edu](mailto:cathy.neal@unh.edu) or call Cathy Neal, Extension Specialist in Landscape Horticulture at 603-862-3208.

In case the event is cancelled or delayed due to weather, notification will be sent via email to those who have pre-registered.

No person shall be denied access to the information provided through this program because of the inability to pay. A limited number of scholarships are available to individuals unable to pay.

ADA Statement: Persons requiring special accommodations should call 603-862-3200 two weeks prior to the workshop date so that proper consideration can be given to the request.

## Instructors

Barbara MacMillan and Lisa Loosigian, NHDES Soak Up the Rain Program  
Julia Peterson, NH Sea Grant and UNH Cooperative Extension Water Resources Specialist  
Lauren Chase Rowell, Outdoor Rooms Ecological Landscape Design Services and adjunct instructor at NHTI and GBCC  
Dr. Cathy Neal, UNH Cooperative Extension, Landscape Horticulture Specialist  
and guest speakers from local and state agencies, UNH Stormwater Center, and University of Connecticut.