# MICHIGAN NATURAL SHORELINE PARTNERSHIP

***Promoting Natural Shoreline Landscaping to Protect Michigan's Inland Lakes***

## Protecting Your Shoreline: A Workshop for Inland Lakefront Property Owners

*Learn the benefits of natural shoreline landscaping and erosion control for your lake and property.*

**Saturday, March 28, 2015, 9:00 AM– 3:30 PM**
**(Check-in 8:30– 9:00 AM)**

Cranbrook Institute of Science, West Entrance (Group Arrival), Multipurpose Room
39221 Woodward Avenue, Bloomfield Hills, MI 48304

Educational displays also provided by partner organizations throughout the day

***Registration on or before March 16, 2015: $50.00/person; on or after March 17, 2015: $60/person***

Registration includes lunch, workshop handouts, and Natural Shoreline Landscapes on Inland Lakes Guidebook

Michigan has over 11,000 inland lakes which are essential habitat for fish and wildlife. This workshop is designed to educate interested lakefront property owners on natural erosion control methods, and will discuss techniques for using natural materials and native vegetation along the shoreline to provide erosion control and habitat value while maintaining the aesthetic value of the lakefront.

### Workshop Topics:

- Healthy lake ecosystems
- Designing and maintaining natural landscapes on lake shorelines
- Bio-engineering techniques to address high impact shorelines
- Using native plants in shoreline landscapes
- Attracting fish and wildlife to shorelines
- State of Michigan rules and regulations
- Local examples of natural shoreline projects
- Shoreline landscaping resources

**Last day to register: March 24, 2015**
**PRE-REGISTRATION IS REQUIRED at:**
http://events.anr.msu.edu/shoreline15/
(Call 248-858-0887 if you are unable to register online)

For more information on the Michigan Natural Shoreline Partnership, please visit the website at www.mishorelinepartnership.org

Program Partners:

Michigan State University Extension
Cranbrook Institute of Science – Michigan's Museum of Natural History
DEQ
Clinton River Watershed Council
Wild Ones
WRC Water Resources Commissioner – Jim Nash
Oakland Conservation District
Oakland County Parks – DestinationOakland.com

## Registration Details:

Pre-registration is REQUIRED:
***http://events.anr.msu.edu/shoreline15/***

Registration cost:
$50/person on or before March 16, 2015
$60/person on or after March 17, 2015
**Registration deadline is March 24, 2015.** After this date, please call (248) 858-0887 to see if space is still available.

*A $25/person cancellation fee will be assessed for those requesting a refund on or after March 25, 2015. No refunds will be given after March 27, 2015.*

## Workshop Location:

Cranbrook Educational Community is located at 39221 Woodward Avenue in Bloomfield Hills, Michigan. Cranbrook Institute of Science is part of the Educational Community.

**From north:** Take I-75 to the Square Lake Road exit and proceed to Woodward Avenue. Go south on Woodward Avenue about three miles. Cranbrook is located on the west side of Woodward between Long Lake and Lone Pine roads.

**From south:** Take Woodward Avenue north. Cranbrook is about six miles past I-696. Cranbrook is located on the west side of Woodward between Lone Pine and Long Lake roads.

**From west:** Take I-696 to the Telegraph Road exit. Go north on Telegraph to Long Lake Road and proceed east. Go about two miles until you reach Woodward Avenue, then turn south for approximately ½ mile. Cranbrook is located on the west side of Woodward between Long Lake and Lone Pine roads.

**From east:** Take I-696 to Woodward Avenue and go north approximately six miles. Cranbrook is located on the west side of Woodward between Lone Pine and Long Lake roads.

Once on the campus, follow the signs to Cranbrook Institute of Science. Park in the PARKING DECK. Enter through the WEST ENTRANCE (Group Arrival) located at the DROP-OFF TURNAROUND. Please DO NOT enter through the Main Entrance.

## Questions?

Contact Bindu Bhakta,
Phone: (248) 858-0887
Email: bhaktabi@anr.msu.edu
http://www.oakgov.com/msu/

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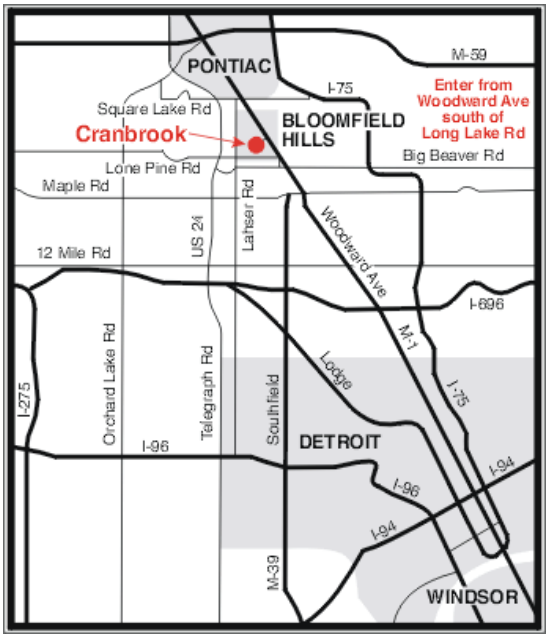
## Workshop Details:

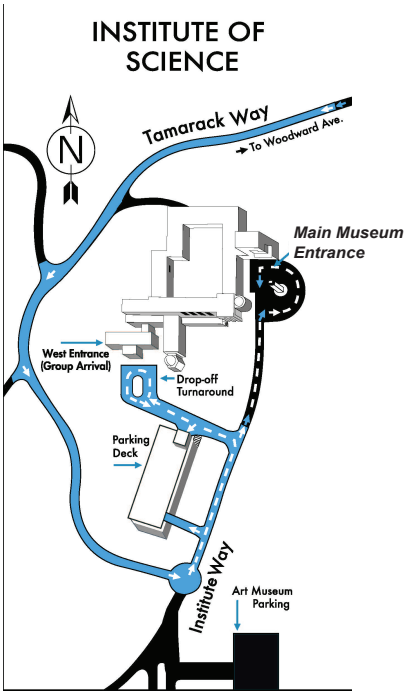
8:30– 9:00 AM Registration, light refreshments, displays
9:00– 3:00 PM Workshop, including LUNCH
3:00– 3:30 PM Wrap-up & Evaluation; speakers available for questions

Box lunch options: Chef's Club, Roast Beef/Cheddar, or Grilled Veggie Grinder; option for special lunch also available

## Dietary Restrictions Available:

Accommodations for persons with disabilities may be requested by calling 248/858-0887 by March 13, 2015. Requests received after this date will be fulfilled when possible.

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