# **CLIMATE ADAPTATION ACADEMY**

### LIVING SHORELINES II

# June 24 UConn Avery Point Academic Building Rm 308

<b>AGENDA</b> 8:30 – 9:00	Registration and Continental Breakfast ( <b>Academic Building Rm 106</b> )
9:00 – 9:05	Welcome/Purpose of workshop/Series (Juliana Barrett, Connecticut Sea Grant)
9:05 – 10:00	Geology of Connecticut and why it is important to consider with Living Shorelines (Ralph Lewis, UConn)
10:00 - 10:30	Living Shorelines and Ice (Brian Majka, GEI Consultants)
10:30 - 10:45	Break
10:45 – 11:15	US Army Corps of Engineers and federal permitting of living shorelines (Cori Rose, USACOE)
11:15 – 11:45	Shellfish Concerns and Living Shorelines (David Carey, Director CT Bureau of Aquaculture and Laboratory Services)
12:00 - 1:00	Lunch (Branford House)
1:00 - 2:00	The Living Shoreline Experience in Maryland (Bhaskar Subramanian, State of Maryland)
2:00 - 2:45	LESSONS LEARNED: Interdisciplinary Approach to Living Shorelines (Varoujan Hagopian and Laura Schwanof, GEI Consultants Inc)
2:45 - 3:00	Break
3:00 - 3:20	Cape Cod area living shoreline projects (Seth Wilkinson, Wilkinson Associates)
3:20 - 3:40	An example of a living shoreline installment at Stratford Point: Lessons learned after one year (Jennifer Mattei, Sacred Heart University)
3:40 - 4:00	More living shoreline examples (Mickey Marcus, New England Environmental Inc)

Discussion Session: Branford House Terrace – come join us on the shores of Long Island Sound for a chance to talk and discuss living shorelines with workshop participants

## With Special Thanks to our Partners and Sponsors:













SAGE (Systems Approach to Geomorphic Engineering) SAGE brochure (NOAA and USACE 2015) on Natural and Structural Measures for Shoreline Stabilization available on line at:

http://coast.noaa.gov/digitalcoast/publications/living-shorelines

#### **Living Shoreline Working Definition for Connecticut:**

Living shorelines: A shoreline erosion control management practice which also restores, enhances, maintains or creates natural coastal or riparian habitat, functions and processes. Coastal and riparian habitats include but are not limited to intertidal flats, tidal marsh, beach/dune systems, and bluffs. Living shorelines may include structural features that are combined with natural components to attenuate wave energy and currents.