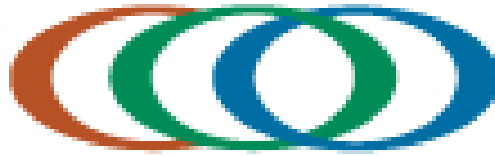


Northeast Chapter



International Erosion Control Association

And

Lower Hudson Coalition of Conservation Districts



“SUSTAINABLE DEVELOPMENT: PRACTICAL SOLUTIONS TO REAL WORLD PROBLEMS”

November 7, 8 & 9, 2012

Fishkill, New York

Wednesday, November 7, 2012

7:30 am Registration

8:00 am – 5:00 pm – CPESC Review Course

8:00 am – 5:00 pm – CMS4S Review Course

8:30 am – 9:00 am Networking

8:30 am – 9:00 am Welcome by IECA Conference Chair, Lower Hudson Coalition of Conservation Districts & President of the NE Chapter of IECA

9:00 am – 10:00 am **Keynote Address – Dr. Robert Roseen, PE**
Director of the University of New Hampshire Stormwater Center

10:00 am – 10:30 am Networking Break

10:30 am – 12:00 am Technical Session I

Lake George Rain Garden Manual

Chris Navitsky, PE - Lake George Waterkeeper

**The Beach Road Reconstruction Project, Warren County,
Lake George, NY**

Thomas Baird, PE – Barton & Loguidice, PC

LID Demonstration Projects in Connecticut, A Study of Contrasts

Steve Trinkaus, PE - Trinkaus Engineering, LLC

- 12:00 pm – 1:15 pm Lunch
- 1:15 pm – 2:45 pm Technical Session II
Designing with Nature – Compost BMP Designs for Green Infrastructure and Low Impact Development
Kristen Nix - Filtrexx
Low Impact Development and Rainwater Harvesting Strategies for the Urban Environment
Adam Sapp, PE – Contech Engineered Solutions
Stormwater Master Plans
Julie Moore, PE – Stone Environmental, Inc.
- 2:45 pm – 3:15 pm Networking Break
- 3:15 pm – 4:45 pm Technical Session III
Promoting Resilient Shorelines along the Hudson River Estuary: The Sustainable Shorelines Project
Emilie Hauser – Hudson River National Estuarine Research Reserve
- 3:15 pm – 4:45 pm Concurrent Technical Session IV
An Introduction to Porous Pavements
Erin Reynolds, RLA - Klepper, Hahn & Hyatt
Green Techniques including Porous Asphalt Town Road
John Dzialo - Town of Colonie Stormwater Management Officer
Daniel Hershberg - Hershberg & Hershberg
A Case Study Demonstrating the Measurement of Post-Construction Surface Infiltration of a Permeable Interlocking Concrete Pavement
Kevin Earley – Nicolock Paving Stones

Thursday, November 8, 2012

- 7:30 am Registration
- 8:00 am – 5:00 pm – CESWWI Review Course
- 8:00 am – 5:00 pm – CPSWQ Review Course
- 8:30 am – 10:00 am Technical Session V
Opening Remarks by Lower Hudson Coalition of Conservation Districts
Emily Svenson - LHCCD
Regulation Overview and Update
Pat Ferracane - NYS DEC
Compliance does not have to be difficult
Shari Riley - Town of Lloyd
- 8:30 am – 10:00 am Concurrent Technical Session VI

The Evolution of Sediment Control Technology

Pete Hanrahan – EJ Prescott, Inc.

- 10:00 am – 10:30 am Networking Break - Exhibitor Area Open
- 10:30 am – 12:00 pm Technical Session VII
Green Roof Basics – Money Saving Benefits, Practical Requirments, and Ecological Performance
Inger Staggs Yancey - Brooklyn Greenroof, LLC
Different Shades of Green – Using Innovative Green Infrastructure Solutions to Manage Stormwater – A case study from Syracuse, NY
Hongbin Gao and Samuel Sage - Atlantic States Legal Foundation
Effective Planning for Green Infrastructure practices for long term performance
Gregory Libermann - GHD
- 10:30 am – 12:00 pm Concurrent Technical Session VIII
The Keys to Jobsite Sediment Control Compliance
Pete Hanrahan – EJ Prescott, Inc.
- 12:00 pm – 1:15 pm Lunch – Exhibitor Area Open
- 1:15 pm – 2:45 pm Technical Session IX
South Fox Meadow Stormwater Improvement Project
Richard Gibney, RLA - Gibney Design
Created wetlands in Green Infrastructure, why not a greater role?
Don Ferlow - GHD
- 1:15 pm – 2:45 pm Concurrent Technical Session X
Environmental Site Design and LID Hydrologic Issues
Steve Trinkaus, PE - Trinkaus Engineering, LLC
- 2:45 pm – 3:15 pm Networking Break – Exhibitor Area Open
- 3:15 pm – 4:45 pm Technical Session XI
Rapid Hazard Assessment and River Restoration following Tropical Irene
Mickey Marcus - NE Environmental, Inc.
NYS DEC Policies on Stream Repair and Recommendations for Storm Resilience
Heather Gierloff - NYS DEC
- 3:15 pm – 4:45 pm Concurrent Technical Session XII
Siting and Designing LID Treatment Systems with Case Studies
Steve Trinkaus, PE - Trinkaus Engineering, LLC
- 5:15 pm – 7:00 pm Evening Social with Exhibitors

Friday, November 9, 2012

7:30 am Registration

8:00 am – 5:00 pm – CPESC, CPSWQ, CESSWI, CMS4S EXAMS
(must be pre-qualified by Envirocert to sit for exam)

8:30 am – 10:00 am Technical Session XIII

Erosion Inspection Requirements

Terri Hahn, RLA - LADA

Concept vs. Reality: Adapting Erosion and Sedimentation Controls to Address Difficult Site Conditions

Jennifer Burke, PE - GZA GeoEnvironmental, Inc.

Daniel Nitzsche - GZA GeoEnvironmental, Inc.

Erosion Case Study

Terri Hahn, RLA - LADA

10:00 am – 10:30 am Networking Break - Exhibitor Area Open

10:30 am – 12:00 pm Technical Session XIV

Long Creek Watershed Study

Robyn Saunders - GZA GeoEnvironmental

Moving Watershed Management into the watershed

Rahul Verma, PE – East of Hudson Watershed Corporation

Leveraging Learning Technologies to Advance Stormwater Compliance

Andrew Demers - Stormwater USA

12:00 pm - 1:00 pm Lunch

END OF CONFERENCE

Ramada Conference Center

542 Route 9

Fishkill, NY 12524

(845) 896-6281

Conference Room Rate: \$89.00 per night, including breakfast