

NORTHEAST CHAPTER IECA

2018 ANNUAL CONFERENCE



OCTOBER 1 & 2, 2018

GRAPPONE CONFERENCE CENTER  
CONCORD, NEW HAMPSHIRE

**2018  
NE Chapter IECA  
Annual Conference  
Grappone Conference Center  
70 Constitution Ave  
Concord, NH 03301**

**Monday, October 1, 2018**

8:00 AM - 9:00 AM      Registration  
Continental Breakfast

9:15 AM              Welcoming Remarks  
*Eric Steinhauer, P.E., CPESC, CPSWQ, Conference Chairperson*

9:15 AM - 10:00 AM	<b>Session 1</b>
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**Green Infrastructure – Collaboration from Design to Post Installation**

*Rob Woodman, P.E., CPESC, Senior Stormwater Engineer – Green Infrastructure and LID Specialist Group, ACF Environmental*

10:00 AM - 10:45 AM	<b>Session 2</b>
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**Underground Storm Water Detention and Rainwater Harvesting System for Northbrook Park District**

*Brett Holmes, P.E., CPSWQ, General Sales Manager, East Region, StormTrap*

10:45 AM - 11:15 AM              Break

# Monday, October 1, 2018 (cont...)

11:15 AM - 12:00 PM

**Session 3**

## **Rehabilitation/Overtopping Protection of Existing Dam Structure Utilizing DT Products**

*Richie Prejs, Northeast Area Manager, Maccaferri, Inc.*

**12:00 PM - 1:30 PM Lunch**

*NH Governor Chris Sununu (Invited -Topic TBD)*

1:30 PM - 2:30 PM

**Session 4**

## **New Hampshire's Impaired Waterbodies and BMP's for Treating Nitrogen and Phosphorous**

*Bethann McCarthy, P.E. Civil Engineer, Alteration of Terrain Bureau & Deb Loiselle, Stormwater Coordinator, Watershed Assistance Section, NH Department of Environmental Services*

2:30 PM - 3:15 PM

Break

3:15 PM - 4:00 PM

**Session 5**

## **Designing Effective Sediment Control BMPs**

*John St. John, CWS, CPESC, Nobis Engineering, Inc.*

4:00 PM - 4:45 PM

**Session 6**

## **Polymer Enhanced BMPs for the Construction Industry**

*Eddie Snell, Technical Specialist, Applied Polymer Systems*

**4:45 PM - 6:00 PM PRESIDENT'S  
RECEPTION IN EXHIBIT HALL**

**Please enjoy a drink and light appetizers while getting to know fellow industry members!**

# Tuesday, October 2, 2018

8:00 AM - 9:00 AM      Registration  
                                 Continental Breakfast

9:15 AM                    Welcoming Remarks  
                                 *Eric Steinhauser, P.E., CPESC, CPSWQ, Conference Chairperson*

9:15 AM – 10:00 AM	<b>Session 7</b>
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**Low Impact Development (LID) in China**  
*Steve Trinkaus, P.E., Trinkaus Engineering, LLC*

10:00 AM - 10:45 AM	<b>Session 8</b>
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**Topic TBD**  
*Commissioner Robert Scott, NH Department of Environmental Services*

10:45 AM – 11:15 AM      Break

11:15 AM - 12:00 PM	<b>Session 9</b>
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**Moving Beyond Traditional Steep Slope Stabilization Techniques**  
*Jack Eaton, CPESC, Technical Sales Support Representative, Filtrex  
Northeast Systems*

**12:00 PM - 1:30 PM      Lunch**

## Tuesday, October 2, 2018 (cont...)

1:30 PM - 2:30 PM

### Session 10

#### **Small Construction Sites: Erosion and Sediment Control Considerations and Educational Opportunities**

*Ken Berry, P.E., LLS, VP-Technical Operations, Berry Surveying & Engineering*

2:30 PM – 3:00 PM

Break

3:00 PM - 3:45 PM

### Session 11

#### **Design of Battered Down Chutes**

*Tim Reed, P.E., CPESC, Project Director & CAD Services Manager, Sanborn, Head & Associates, Inc.*

3:45 PM – 4:30 PM

### Session 12

#### **Innovative Hydraulic Matrices**

*Troy Duxbury, S.C., Applications Engineer, LSC Environmental Products, LLC*

4:30 PM

**Adjourn**