

# StormCon 2010 Program Changes and Updates

## Tuesday, August 3

**P11**, "Clean Watersheds Needs Survey: A Tool for Informing Decisions About Stormwater Management Programs," has been cancelled and replaced with the following:

### **CISEC: The Effective Nationwide Inspector Certification Program**

Jerald S. Fifield, HydroDynamics Inc., Parker, CO

Since its inception in 2005, the Certified Inspector of Sediment and Erosion Control (CISEC) program has taught more than 1,500 individuals about being an effective sediment and erosion control inspector. This presentation on the CISEC program will demonstrate what is expected by qualified individuals to become a CISEC registrant so they can better apply their professional expertise and commitment to protecting the environment.

**P22**, "Innovative Approaches to Fulfilling Your Stormwater Requirements: IDDE," has been cancelled and replaced with the following:

### **Successful Stormwater Management Projects Consider Stormwater Treatment and Stream Restoration**

Kristin Kasper Pipkin, City of Austin, TX

Austin, TX, developed a mission integration process as part of a citywide watershed master planning effort in 2001. The process considers benefits related to stormwater treatment, stream restoration, and flood control for each project. Three multi-mission projects are presented: Big Stacey Park, Taffy Court Park, and Spring Meadows.

## Wednesday, August 4

**L43**, "Implementation of Green Stormwater Management Practices as a Strategy for Addressing Combined Sewer Overflows," has been cancelled and replaced with the following:

### **A Tale of Two Streams: Removing Two Ephemeral Streams from MSDGC's Combined Sewer System**

**R43**, "Soil Rating System for Soil-Based Stormwater Management Practices: The West Virginia Experience," has been cancelled. It is replaced by the following:

### **Gross Negligence: Practical Solutions for Improving Green Infrastructure BMP Design With Consideration of Coarse Particulate Pollution Loading**

Vaikko Allen, Contech Construction Products, Oxnard, CA

Sean Darcy, Contech Construction Products, Portland, OR

Many bioretention and biofiltration systems in the Pacific Northwest are underperforming because of correctable design flaws. A common cause of failure is the accumulation of trash, coarse sediment, and organic matter at the inlets or on the surface of these BMPs, which increase bypass flows. Although this can be viewed as a maintenance issue, there are simple design strategies that can improve performance without increasing maintenance burdens. This presentation examines the design strategies as well as the magnitude and type of coarse particulate pollution loading from the urban environment and its effect on common green infrastructure BMPs.

**L62**. The title of the presentation is "Satisficing LID: Real-Life Experiences With Local Government Ordinances That Incorporate Low-Impact Development."

**T63**, "The Dallas Green Building Ordinance 'Leads' the Way Toward Sustainable Design," has been cancelled and replaced with the following:

### **Investigating the Potential of Brownsville Resacas as an Effective Urban Flood Mitigation Strategy**

Jude Benavides, University of Texas at Brownsville and Texas Southmost College

## Thursday, August 5

**L82**. The title of the presentation is "Green Infrastructure and the 95% Storm."