



CITIESALIVE

8TH ANNUAL GREEN ROOF & WALL CONFERENCE
VANCOUVER: NOVEMBER 30 - DECEMBER 03, 2010

**EXPLORING OPPORTUNITIES TO ADDRESS CLIMATE CHANGE
WITH GREEN ROOFS AND WALLS IN VANCOUVER, BRITISH COLUMBIA**

Agenda

Presented By:



Academic Co-Host:



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TREMCO



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Producer of Green Roof Technology



Standards Workshop - ASTM Testing and New Fire and Wind Standards

This half-day workshop will familiarize attendees with the testing protocol established by ASTM and FLL for green roof products. It will also provide an overview of the new Fire and Wind Standards that have been recently developed by GRHC and SPRI. This workshop is valuable to green roof product manufacturers who want to understand how testing protocols are related to their products and designers in areas where there are high winds.

Instructors: Kelly Luckett, GRP, Green Roof Blocks and Robert Berghage, GRP, Penn State University



SPECIAL EDUCATION SESSIONS (US\$30/Session Delegate Rate: US\$50/Session Non-Delegate Rate)

These 1.5 Hour Education Sessions are focused on leading edge developments. *Ticketed events. No printed materials provided.*

8:30-10:00 am

Establishing a Green Factor Program – Lessons from Seattle, Washington (Sponsored by the Green Infrastructure Foundation)

The Green Factor is an exceptionally flexible and effect approach to increasing the level of green infrastructure for new and retrofit construction. Adapted from Germany, this award winning policy initiative is being replicated in several big cities.

Instructor: Steve Moddemeyer, Principal, Collins Woerman

Green Building - Challenges and Opportunities

Learn about minimizing construction liability for green buildings and about the challenges and opportunities for green buildings under building codes, stormwater ordinances, roof leases, food production programs, and nutrient/carbon credit programs.

Instructors: Heather Stevenson, Counsel, and Dan Slone, Partner, McGuireWoods LLP

10:30-12:00

Collaborative Design Principles and Living Buildings

Discover leading edge approaches to collaborative design and learn how they were applied to a building in line to become certified in the Living Building Challenge.

Instructors: Anne Rushing, Principal, and Alexandra Ramsden, LEED® AP BD+C, CSBA, Director, Sustainable Design Consultant, Rushing Engineering

Introduction to Sustainable Sites

Sustainable Sites is a credit based system developed by the American Society of Landscape Architecture, the Ladybird Johnston Wildflower Center and the United States Botanic Garden. Learn how this new rating system promises to transform the landscape profession from one of its creators.

Instructor: David Yocca, ASLA, RLA, AICP, LEED AP, Principal, Conservation Design Forum

1:00-2:30

Green Roofs and Walls and the New CAGBC Leed System – How to Maximize Credits

Discover how changes to LEED may be reflected in how to maximize credits for green roof and walls systems.

Instructors: Peter Semchuk, FCSC, RSW, CET, CCCA, Senior Associate, IBI Group and Kerry Ross, B.Arch, MRAIC, LEED AP, GRP, Project Architect IBI Group Architects Engineers

Food and Fuel From Urban Forests (Sponsored by the Green Infrastructure Foundation)

Discover some of the leading edge benefits of nurturing a healthy urban forest – beyond urban heat island and stormwater.

Instructors: Jim O'Donnell, Permaculture Design and Michael Krause, Principal, Kandyohi Development

Please Note: Conference delegates receive reduced rates for Education Sessions and Audio Proceedings. Early bird registration for the conference is September 30, 2010.