

Green Roofs: Beautiful and Innovative Solutions to Stormwater Pollution



Wednesday, February 18, 2009

Two-hour audio Web broadcast

Eastern: 1:00p.m.-3:00p.m.

Central: 12:00p.m.- 2:00p.m.

Mountain: 11:00a.m.-1:00p.m.

Pacific: 10:00a.m.-12:00p.m.

A Watershed Academy Webcast

any communities across the country are struggling to address impacts from stormwater runoff on their water resources due to increased development. Innovative low impact development practices such as green roofs can help manage stormwater runoff very effectively and provide communities with beautiful amenities. In addition to capturing runoff, they help slow it down, thereby reducing the overall volume of runoff that can lead to flash flooding and streambank erosion. Aside from water quality benefits, green roofs add beauty and habitat in urban areas. They also help conserve



energy, mitigate urban heat islands, and reduce a community's carbon footprint. Join us for this exciting Webcast to learn more about these natural solutions to water pollution. Our three expert speakers will discuss the benefits of green roofs and share their experiences as leaders/pioneers in the green roof movement in the United States and North America.

Instructors:

Steven W. Peck, Founder and President of Green Roofs for Healthy Cities (GRHC), a non-profit industry association with a mission to develop the green roof and wall industry across North America. www.greenroofs.org. GRHC's promotes and conducts research, professional training, and advocacy to develop these key components of living architecture and will be launching the Green Roof Professional, GRP exam in Atlanta at its 7th Conference, Awards and Trade Show June 5, 2009.





Robert D. Cameron, Center for Green Roof Research at Penn State University, has spent nearly four decades working on environmental issues including more than 20 years directing the award-winning environmental efforts of a Fortune 30 multi-national conglomerate. He has deconstructed and rebuilt more than 24 historic buildings, incorporating green technologies while maintaining their historic integrity. He is now working on his doctorate in sustainable technologies at Penn State where his research integrates green roofs, living walls, and constructed wetlands to treat wastewater and air pollutants.

Tom Liptan, with *Portland's Bureau of Environmental Services*, is the visionary behind his city's Ecoroof program. A highly skilled landscape architect, Tom has been one of the driving forces behind the research and development of new urban techniques, codes and policies in the City of Portland. The success and recognition of these approaches has spread internationally. His work has been recognized in various media, and he has received numerous awards.

The Watershed Academy

The Watershed Academy is a focal point in EPA's Office of Water for providing training and information on implementing watershed approaches. The Academy sponsors live classroom training and online distance learning modules through the Watershed Academy Web at www.epa.gov/watertrain. For more information, visit www.epa.gov/watershedacademy.

Registration

You must register in advance to attend this Webcast. Register at the Watershed Academy Webcast Web site at www.epa.gov/watershedwebcasts Note: The Watershed Academy is using a NEW Webcast vendor, and your computer must have the capability of playing sound in order to attend this Webcast. To view archived Webcasts, go to www.epa.gov/owow/watershed/wacademy/webcasts/archives.html

Questions? Please contact Amber Marriot at amber.marriott@tetratech.com.

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