

GREEN ROOFS AND LIVING WALLS AN INTERNATIONAL PRESENTATION

BRITISH COLUMBIA
INSTITUTE OF
TECHNOLOGY

CENTRE FOR ARCHITECTURAL
ECOLOGY

www.greenroof.bcit.ca



The International Exploration of Living Walls and Green Facades as Sustainable Construction Technologies

Discussion will begin on the ecological interface of vegetative building system in terms of thermal performance, stormwater performance and the contribution to the biophilic potential of our architectural and urban environments. Then, Dr. Köhler will address research, policy planning, and certification programs that support green roofs and living wall in integrated building design and urban planning.



Pont Max Juvénal, Aix-en-Provence. (Photo & Design by: Patrick Blanc)

Bio: Prof. Dr. Manfred Köhler graduated from the Technical University of Berlin in 1980 and became a scientist at the Institute of Ecology. His PhD, finished in 1987, focused on the eco-functions of green facades.

From 1990 until 1994 Prof. Dr. Kohler was head of a working group in the city-state of Bremen, organizing the environmental impact assessment for harbour and city planning.

In 1994 Prof. Dr. Köhler become Professor for Landscape Ecology at the University of Applied Sciences Neubrandenburg (Mecklenburg-Vorpommern). He continued ongoing research projects in Berlin and implemented new projects at the University of Applied Sciences in Neubrandenburg. Prof. Dr. Köhler has now established the Green Roof Centre of Excellence at the University. Dr. Köhler is the current Chair of the World Green Roof Infrastructure Network.

When: Tuesday, October 27, 2009, Coffee Reception at 4 pm
Presentation: 4:30 – 6:00 pm

Where: BCIT Burnaby Campus, SW3-1710
3700 Willingdon Ave.
Burnaby, BC V5G 3H2



CENTRE FOR ARCHITECTURAL ECOLOGY
Collaborations in Green Roofs and Living Walls

For more information:

BCIT Centre for
Architectural Ecology

E Jonathan_Hays@bcit.ca
T 778.928.2378

www.greenroof.bcit.ca