

# Xero Flor Canada Installer Workshop

Wednesday, February 16, 2011 Moncton (8:30am-12:30pm)



## **Workshop Agenda: 8:30-9:00am Introduction to Xero Flor Green Roof Systems**

- Materials and Components
- Tools and Equipment
- Roofing System Considerations

## **9:00-10:00am Case Studies**

- Standard Build Up on Conventional Low Slope Roof
- Standard Build Up on Inverted Low Slope Roof

## **10:00-10:15am Health Break**

## **10:15-11:15am Case Studies**

- Advanced Water Retention Build Up on Conventional Low Slope Roof
- Pre-Cultivated Vegetation Mats with Growing Medium on Low Slope Roof
- Pre-Cultivated Vegetation Mats on Sloped Roof
- Intensive System

## **11:15-11:35am Maintenance and Warranty**

## **11:35-12:30pm Demonstration and Practical**

## **Presenter: Karen Liu, Ph.D Research and Development, North America, Xero Flor International**

Dr. Karen K. Y. Liu is the director of research and development in North America for Xero Flor International. Karen has been conducting green roof research since 2000 when she was a research officer at the National Research Council's (NRC) Institute for Research in Construction in Ottawa, Canada. She has established the field facility dedicated to green roof research at the NRC and conducted several green roof research field studies across Canada to study the climate sensitivity of the technology. Karen has also led the green roof research team at British Columbia Institute of Technology's (BCIT) Centre for the Advancement of Green Roof Technology to improve the engineering performance of green roofs in B.C. Karen obtained her Ph.D. from the Department of Chemical Engineering and Applied Chemistry at the University of Toronto. Karen is an award-winning writer who has written technical articles for various trade publications as well as conducts educational/technical presentations across Canada. Karen is based in Vancouver, B.C.

## **Registration Deadline: Monday February 14th, 2011**

**See page two for registration form.**

**For more information call the LNB office at:  
1-866-PLANTNB or email [lnb@nbnet.nb.ca](mailto:lnb@nbnet.nb.ca)**

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## Registration Form



**One form per person - please print.**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Province: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Please indicate if you are a member of Landscape New Brunswick:  Member  Non-Member

### Registration Fee: \$30.00 per person (plus HST)

Total: \$ \_\_\_\_\_

Plus 13% HST: \$ \_\_\_\_\_

GRAND TOTAL: \$ \_\_\_\_\_

### Payment Information: (HST# 84310-1551)

Visa/Mastercard #: \_\_\_\_\_ Expiry: \_\_\_\_\_

Name of the Cardholder (please print): \_\_\_\_\_

Signature of Cardholder: \_\_\_\_\_

Cheque  Cash

\*Make cheques payable to: Landscape New Brunswick

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**To register, please fax to: 1-866-595-5467**

**or email to: [lnb@nbnet.nb.ca](mailto:lnb@nbnet.nb.ca)**

**or mail to: LNB office, P.O. Box 742 Saint John, NB E2L 4B3**

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