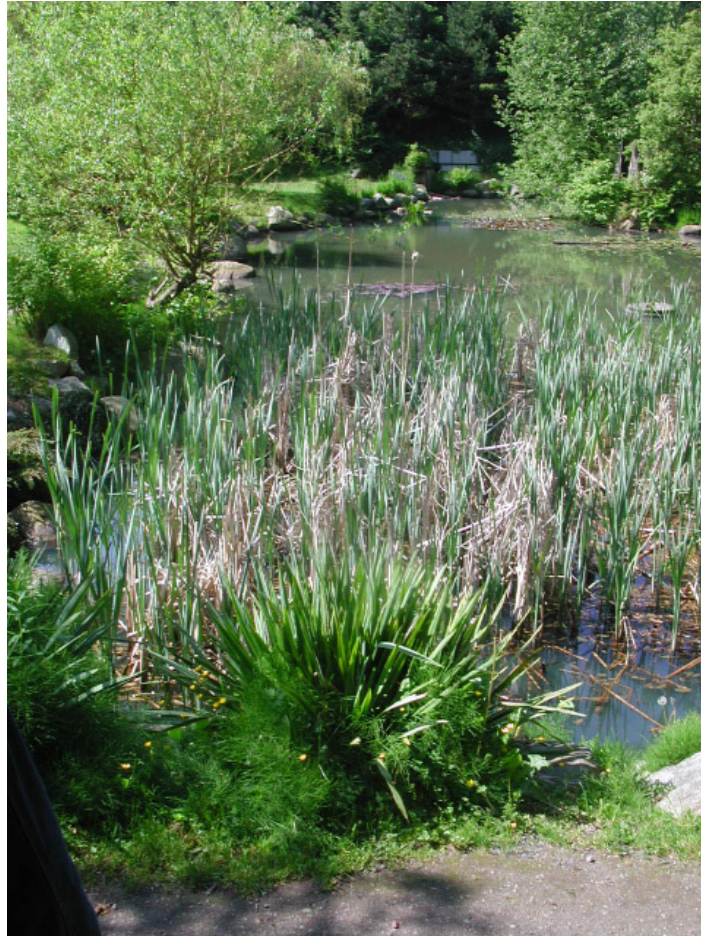


# Innovative Stormwater Management Conference

June 21 – 22, 2007

Institute for Resources, Environment and Sustainability  
University of British Columbia  
Vancouver, Canada



Location: Rm 120 AERL Building,  
2202 Main Mall, UBC  
Tel: (604) 822-4401



**IRES**



[www.ires.ubc.ca](http://www.ires.ubc.ca) [iwm-course@ires.ubc.ca](mailto:iwm-course@ires.ubc.ca)

## **Innovative Stormwater Management participant program**

**Day 1: June 21, 2007: Innovative Stormwater Management Conference**

- 8:00-8:30 Registration (IRES, UBC, Room 120)
- 8:30-8:45 Introduction, Hans Schreier (UBC)
- 8:45-9:15 *Progress in stormwater management: Looking beyond the semantics*  
Dr. Jiri Marsalek, National Water Research Institute, Burlington, Ontario
- 9:15-9:40 *Innovative stormwater management in Waterloo*  
Dr. Mike Stone, University of Waterloo
- 9:40-10:05 *Green building for sustainable stormwater management*  
Glenn MacMillan, Toronto and Region Conservation Authority
- 10:05-10:30 Coffee break
- 10:30-10:55 *Innovative stormwater development in Calgary*  
Paul Fesko, City of Calgary
- 10:55-11:20 *Developing capacity for large scale rainwater harvesting in Canada*  
Dr. Khosrow Farahbakhsh, University of Guelph
- 11:20-11:45 *Best management practices and low impact development - Application experiences*  
Ray Tufgar, Totten, Simms, Hybicki Assoc. Kichener, Ontario
- 11:45-12:10 *Innovative applications in New Zealand*  
Dr. M. Lawton, Landcare and Braidwood Research, Auckland, New Zealand
- 12:10-13:30 Lunch
- 13:30-13:55 *The water balance model in action, applications for stormwater management*  
Richard Boase, District of North Vancouver
- 13:55-14:20 *Rainfall interception by trees in urban areas*  
Dr. Markus Weiler, University of British Columbia
- 14:20-14:45 *Water quality and stormwater management: Where are we and where do we go from here?*  
Julia Brydon, Environment Canada, Vancouver
- 14:45-15:15 Coffee break
- 15:15-15:40 *Designing stormwater retention ponds to make life hell for mosquitoes*  
Dr. Michael Jackson, Culex Environmental
- 15:40-16:05 *Innovative stormwater management and the Canadian Housing and Mortgage Corporation*  
Cate Soroczan, CHMC
- 16:05-16:30 TBA
- 16:30-17:15 Panel Discussion: *Obstacles to innovations; how to introduce changes into stormwater management*  
Paul Fesko, City of Calgary, Jiri Marsalek, NWRI, Glen MacMillan, TRCA, Richard Boase, District of North Vancouver
- 17:30 Reception

**Day 2: June 22. Fieldtrip**  
**Featuring innovative stormwater management**

8:30-16:00 Includes visit to a “sustainable streets”, wetlands and detention systems, the water balance in action, rainfall interception by trees, rain-gardens, green roofs, pervious pavement, etc

**Campus Map**  
AERL Building indicated by red arrow  
2202 Main Mall, UBC



Limited accommodation is available from \$34 per night on campus through:  
<http://www.ubcconferences.com/accommodation>

## Conference Registration

Please complete and return (mail, fax or email) the registration form below, with the appropriate fees (cheque payable to UBC) prior to June 15 to:

Innovative Stormwater Management

Fax: +(604) 822-9250 Tel : +(604) 822-4401

Email: [iwm-course@rmes.ubc.ca](mailto:iwm-course@rmes.ubc.ca)

Mail: Institute for Resources, Environment and Sustainability  
University of British Columbia  
2202 Main Mall  
Vancouver, B.C. Canada V6T 1Z4

### Conference registration rates:

Prior to June 15: [ ] \$100                      After June 15: [ ] \$125

Students: [ ] \$25 (please include copy of ID with registration)

Conference registration to include all workshop materials, refreshment breaks, lunches, reception and field trip

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### IRES Innovative Stormwater Management Conference - Registration

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

Title / position: \_\_\_\_\_

Affiliation: \_\_\_\_\_

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

City: \_\_\_\_\_ Prov. / State: \_\_\_\_\_

Country: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_ Cheque sent by mail [ ] \$100  
[ ] \$25