

# Investigation and Management of Contaminated Sites



Professional Development Seminar  
February 14, 2005, at  
University of British Columbia,  
Vancouver, BC.

# **Professional Development Seminars on Contaminated Site Topics**

## **Investigation and Management of Contaminated Sites**

Monday February 14, 2005

8:30 am to 4:30 pm

The University of British Columbia,  
Vancouver, BC.

Dr. Reidar Zapf-Gilje, Adjunct Professor, Dept. Civil Eng., UBC,  
Chair of Roster Steering Committee, and RZG Consulting

Dr. Loretta Li, Associate Professor, Dept. of Civil Eng., UBC

Dr. Ian Hers, Golder Associates Ltd.

# Table of Content

Part 1 - History, Contaminants,  
Regulations and Case Studies

Part 2 - Contaminated Site Investigation  
and Management

Part 3 - Risk Assessment Framework and  
Problem Formulation

Part 4 - Contaminant Fate and Transport

Part 5 - Source Reduction and Treatment  
Technologies

Part 6 – Monitored Natural Attenuation

Part 7 - In-situ Management

# CD Content

1. Lecture Notes (in colour)
2. Papers
3. Photo Presentations
4. Regulations and Guidance Documents