

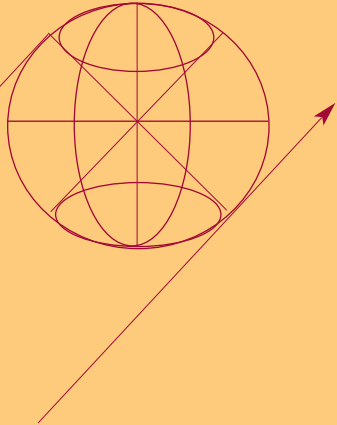
Your invitation to attend:

The 20th annual

Canadian Environmental Conference + Tradeshow (CANECT 2012)

2012 program update

70% sold!
REGISTER TODAY
to avoid
disappointment



CANECT 2012

Admit One

April 30, May 1 and May 2

at The International Centre

6900 Airport Road, Mississauga, ON



1

Canada's leading environmental management and compliance training forum offers you a choice of nine targeted professional development courses designed to help you meet your environmental responsibilities.



2

Conveniently co-located with "Partners in Prevention 2012" CANECT offers you free admission to Canada's largest environmental and health & safety exhibition - over 350 exhibits and displays featuring the latest in environmental, EHS solutions and technologies.




3

Multiple-registration discounts provide a great opportunity for key operational personnel to collectively appreciate their vital role in implementing environmental best practices, compliance and due diligence.

Help us help the environment! This brochure has been printed on paper certified by the Forest Stewardship Council of Canada and has been designed as a self-mailer, to remove the need for an envelope. While every effort has been made to ensure accuracy, if the adjacent label is incorrect, please make sure that this brochure is re-routed to the person in your organization for whom environmental compliance is an important concern. Please fax label corrections to 905-841-7271.

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WELCOME TO CANECT 2012 April 30 to May 2, 20



Your invitation to Canada's leading environmental compliance training event

Once again, we'd like to invite you and your colleagues to attend this year's **20th Annual Canadian Environmental Conference & Tradeshow (CANECT)**.

This spring, as always, CANECT offers a great one-stop opportunity to obtain the latest and best in environmental compliance information, management best practices, technologies, and business solutions.

Environmental compliance training has long been recognized as an essential requirement of the ISO 14001 Environmental Management Standards (EMS) and an acid test of an organization's commitment to "due diligence." Forward-looking organizations, their managers and supervisors, understand that - in an age of increasing scrutiny - such training is not merely an option, it is a necessity.

CANECT courses help registrants increase awareness about the unacceptable human and financial costs of lax operational and management practices while providing practical solutions to everyday issues and concerns.

That's why CANECT courses continue to be the #1 choice of both experienced environmental practitioners, as well as those new to the field. It's why they attract the best speakers. It's why Ontario's Ministry of the Environment (MOE) officials have described them as 'the industry standard' and why the Ministry of Municipal Affairs and Housing (MMAH) lists CANECT among their outreach/education sessions.

After more than 20 years in the environmental field, we believe in a policy of inclusion and broad-based environmental compliance. That's why our registration fees are a fraction of those of similar events and why we continue to reward multiple attendance with generous discounts.

Fortunately, over the years, Canada's environmental professionals have responded. Every year, Canada's leading organizations register their EHS teams for CANECT events. They recognize that an informed colleague is often the best defence against the environmental tragedies that can affect us all.

We urge you to take advantage of this opportunity now to register your team for this year's CANECT events. Review the details of the courses offered. Join us this year. Register today.

We look forward to seeing you and your colleagues at our *20th* annual CANECT.

Steve Davey

Steve Davey, Publisher,
Environmental Science & Engineering Magazine

Lawrence Earl

Lawrence Earl, Publisher,
Canadian Environmental Regulation & Compliance News

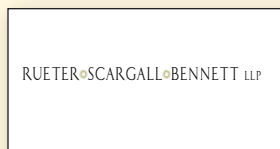
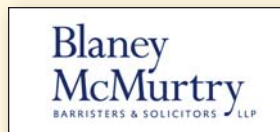
CANECT meets the need for practical training in environmental compliance

You can rely on CANECT's proven formula to:

- ✓ Update your knowledge of new regulations;
- ✓ Access leading experts for one-on-one solutions to specific compliance problems;
- ✓ Gain insights into new standards and best management practices;
- ✓ View the latest EHS technologies and solutions;
- ✓ Obtain comprehensive reference and guidance materials to take back and share;
- ✓ Receive a Certificate of Attendance featuring valuable Continuing Education Credits (CECs); and
- ✓ Demonstrate your organization's commitment to environmental responsibility and due diligence.

You are invited! Join us! Update your knowledge, bring your staff and join Canada's environmental community for three days of inspiring professional development at Canada's largest and most cost-effective environmental due diligence training forum

Sponsors:



Sponsorship Opportunities

To learn more about CANECT sponsorship opportunities and to add your company's logo to our list of sponsors call Denise Simpson at **(905)727-4666**

Expert faculty of featured speakers:

Juli Abouchar
Willms & Shier Environmental Lawyers LLP

Carolyn Adams
MMM Group

Steve Auger
Golder Associates Ltd.

Vivienne Ball
Willms & Shier Environmental Lawyers LLP

Nihar Bhatt
Ontario Ministry of the Environment

Sharon Bailey*
Ontario Ministry of Environment

Shawn J. Barlow
Photech Environmental Solutions Inc.

Janet Bobeckho
Blaney McMurtry LLP

Peter Brown
Golder Associates Ltd.

Robin Brown
Pinchin Environmental

Caitlin Burley
Golder Associates Ltd.

Amy Burke
Golder Associates Ltd.

Sean Capstick
Golder Associates Ltd.

Bryan Chubb
Maxxam Analytics

Jim Cole
Neo Performance Materials Limited

David Cotsman
RWDI Air Inc.

Ben Coulson
RWDI Air Inc.

Radha Curpen
Bennett Jones LLP

Douglas Dittburner*
Kraft Foods, Cadbury plant

Nigel D'Souza
Ontario Clean Water Agency

Tamara Farber
Miller Thomson LLP

Michael Fortier
Torys LLP

David Fretz
Regional Municipality of Niagara

Sean B. Geddes
Savanta

Wesley Gee
Stantec Consulting Ltd.

John Georgakopoulos
Willms & Shier Environmental Lawyers LLP

Rick German
Decommissioning Consulting Services Ltd.

Sarah Gilbert
Bennett Jones LLP

Phil Girard
Pinchin Environmental Ltd.

Leonard Griffiths
Bennett Jones LLP

David Harper
Kilmer Brownfield Equity Fund L.P.

Cliff Holland
Spill Management Inc.

David Hopper
WESA Inc.

Alex Keen
The ALTECH Group

Marc Kemerer
Blaney McMurtry LLP

Craig Kelly
Golder Associates Ltd.

Mike Kennedy
RWDI Air

Peter Kevork
Peter Kiewit Infrastructure Co.

C.W. Daniel Kirby
Oslers LLP

Peter Klaassen
RWDI Air

Emily Lau
Golder Associates Ltd.

Jeffrey Lem
Miller Thomson LLP

Megan Lendvoy
Region of Peel

Stephen Libin
Bennett Jones LLP

Lynne MacLennan
Pinchin Environmental Ltd.

Andy Manahan
RCCAO

Theresa McClenaghan
Canadian Environmental Law Association

Shawn McDonald
Pinchin Environmental Ltd.

Randy McGill
Greater Toronto Airports Authority

Roslyn Miller
Pinchin Environmental Ltd.

Paul Niejadlik
Golder Associates Ltd.

Lesley Novak
AquaTox Testing Consulting Inc.

Vico Paloschi
Pinchin Environmental Ltd.

Andrew Penner
Stantec Consulting Ltd.

Jim Perrone
Stantec Consulting Ltd.

Don Pinchin
Pinchin Environmental Ltd.

Steve Quigley
Conestoga-Rovers & Associates

Dianne Saxe
Saxe Law Office

Julia Schatz
Bennett Jones LLP

Randy Sinukoff
Stantec Consulting Ltd.

Greg Spafford
La Salle Investment Management

George Terry
Ontario Clean Water Agency

Paul Thomas
Husky Injection Molding Systems Inc.

Beverly Thorpe
Clean Production Action

Annie Thuan
Rueter Scargall Bennett LLP

Cecelia Tolley (invited)
Health Canada

Peter VanDelden
RWDI Air Inc.

Mark Vanderheyden
RWDI Air Inc.

Marcia Wallace
Ontario Ministry of the Environment

Barry Weintraub
Rueter Scargall Bennett LLP

Cecile Willert
EcoMetrix Incorporated

John Willms
Willms & Shier Environmental Lawyers LLP

Frank Zechner
RCCAO

Gary Zikovitz
MOE Spills Action Centre

Gregory Zimmer
Ontario Ministry of the Environment

(* Invited -check brochure at www.envirogate.ca for latest speaker updates)

Corporate participants:

Over 350 leading companies and organizations now make it their annual practice to send staff to CANECT courses. Past participants have included:

3M Canada
Alcan International
Algoma Steel
Allen-Bradley
Atomic Energy of Canada
Ault Foods
BASF Canada
Bayer, Rubber Division
Beaver Lumber Company
Bell Canada
Benjamin Moore & Co.
Bombardier
Brampton Hydro-Electric Commission
CAMI Automotive
Canadian Coast Guard
Canadian Pacific Railway
Canadian Standards Association
Canadian Tire Corp.
Cara Operations
Carlton Cards
Celanese Canada
City of Calgary
City of Etobicoke
City of Kingston
City of London
City of Mississauga
City of Oshawa
City of Toronto
Colgate-Palmolive Canada
Consumers Gas
Cuddy Food Products
Custom Pharmaceuticals
Dept. of National Defence
Diamond Aircraft Ind.
Dofasco
Dominion Colour Coat
Domtar Specialty Fine Papers
Dupont Canada
Dynatec Mining
EB Eddy Forest Products
Edmonton Power
Effem Foods
Environment Canada
Estée Lauder Cosmetics
Fabricated Steel Products
FAG Bearings
Falconbridge
First Brands Canada Corp.
Fluor Daniel
Ford Motor Co. of Canada
Fuji Photo Film Canada
GE Plastics Canada
General Motors of Canada
George Weston
Gerdau Courtyce Steel
Go Transit
Golder Associates
Goodyear Canada
Grant Forest Products
Health Canada
Hemlo Gold Mines
Home Hardware, Paint Division
Hostess Frito-Lay
ICI Paints Canada
Imperial Oil
Imperial Tobacco
International Wallcoverings
Intertec Systems
John Deere
Johnson & Johnson
K-G Packaging
Kimberly-Clark
Kinross Gold Corp.
Kirkland Lake Power Corp.
Kuntz Electroplating
Labatt Breweries Canada
Laidlaw Carriers
Lake Superior Power
Laurel Steel
Leaver Mushrooms Co.
Lepage's
Litton Systems Canada
Long Manufacturing
Longo's Fruit Market
Macmillan Bloedel Forest Products
Manchester Plastics
Manitoba Hydro
Maple Leaf Poultry
Metro Planning Dept.
Moore Business Forms
Nabisco Brands
Nacan Products
National Energy Board
Navistar International
Nelson Steel
Nestle Canada
Nexacor Realty Mgmt.
Niagara Waste Systems
Nortel Canada
North York Board of Ed.
Northland Fuels
Northrop Grumman Canada
Nova Chemicals
Nova Scotia Liquor Commission
Novopharm
NTN Bearing Mfg.
Ontario Hydro
Ontario Realty Corp.
Orenda Aerospace Corp.
Owens-Corning Canada
Paperboard Industries Corp.
Parry Sound Fire Dept.
Pebblestone Multi- Services
Petro-Canada Products
Pfizer Canada
Philip Services Corp.
PPG Canada
Pratt & Whitney Canada
Procter & Gamble
Quebecor Printing
Redpath Sugars
Region of Durham
Region of Halton
Region of Hamilton-Wentworth
Region of Ottawa-Carleton
Region of Peel
Region of Waterloo
Region of York
Reynolds-Lemmerz Ind.
Rockwell Automation
Rohm and Haas Canada
Rothsay, Member of Maple Leaf Foods
Royal Canadian Mint
Royal Ontario Museum
Saskatoon Chemicals
Saskpower
SC Johnson Wax
Sears Canada
Selectone Paints
Shell Canada Products
Sherwin-Williams Canada
Siemens Automotive
Slater Steels
Spar Aerospace
St. Laurent Paperboard
St. Lawrence Seaway Authority
Stanchem
Stantec
Sterling Pulp Chemicals
Sun-Canadian Pipe Line Co.
Sunoco
Syncrude Canada
The Minute Maid Co. of Canada
Thunder Bay Harbour Commission
Toronto General Hospital
Toronto Hydro
Toronto Terminals Railway
Toronto Transit Comm.
Town of Midland
Toyota Motor Manufacturing Canada
Trans Alta Energy
Transcanada Pipelines
Transcontinental Printing
Transport Canada
Tremco
Ultramar
Union Gas
Wabco Westinghouse Railway Canada
Wescast Industries
Westroc Industries
Windsor Mold
Windsor Utilities Comm.
Wolverine Tube
Xerox Canada

REGULATION & COMPLIANCE

Program - Day 1, April 30

CANECT 2012 is spread over 3 days - April 30, May 1 and May 2, 2012. Registrants can choose to attend one, two or three days. Substantial discounts reward multiple registrations.

On Day 1 (April 30)

Registrants can choose one out of the three courses offered (1A, 1B or 1C). Note: Day 1 is a 'conference only' day.

Trade show dates are May 1 and 2. Courses are as follows:

1A Environmental Regulation and Compliance 2012 - Essential Overview and Update

CANECT's essential annual introductory and update course - presented in association with leading environmental lawyers from Bennett Jones LLP - has established its reputation as Canadian industries' chosen source for cutting-edge environmental regulation, compliance and due diligence training.

1B Water and Wastewater: Regulation, Compliance, Opportunity

New federal wastewater effluent treatment regulations are due to be published this spring, but leading organizations have long recognized that an enlightened water and wastewater strategy is fundamental to maintaining compliance and sustainability. Governments are supporting this trend with tough new laws on source water protection, water-taking, pricing and treatment standards. Attend this course and learn proven management and compliance strategies and solutions.

1C Brownfields: Working with the new rules

Extensive changes to the Brownfields regulatory regime took effect July, 2011. This course, developed by Janet Bobechko, of Blaney McMurtry LLP, provides registrants with an authoritative guide to working with the new rules governing Records of Site Condition and Phase I and Phase II site assessments. An annual 'must-attend' for all engineers, consultants, lawyers, planners, site-owners, investors, insurers and developers.

Day 1 (April 30) Courses: Approximate times

8:00 - 9:00 a.m.: Registration + continental breakfast
 9:00 a.m. - noon: Morning program in conference rooms
 Noon - 1:00 p.m.: Lunch
 1:00 p.m.: Sessions resume in conference rooms
 4:30 - 5:00 p.m. Sessions end

(Refreshment breaks are held mid-morning and mid-afternoon)

For best value, choose one of the courses described above, then choose two additional courses from the courses offered on Days 2 & 3 (open page to see full details)

9:00 a.m.

An indispensable introduction and update on current and future trends in environmental regulation in Canada presented by Bennett Jones LLP's Environment, Health & Safety Group and invited speakers.

• Introduction to environmental law in Canada

- Where environmental laws come from
- Environmental matters and the Constitution

• Discharges and spills

- Understanding requirements relating to spills and discharges
- Reporting and mitigation obligations
- Key concepts, including adverse effect and impairment to water quality

• Regulation of water and air

- Key permit and approval requirements
- Water regulation, including *Ontario Water Resources Act*, and *Clean Water Act 2006* and the proposed federal Wastewater Systems Effluent Regulations
- Air quality regulation, including Regulation 419/05

• Regulation of waste

- Key approval requirements for the management and disposal of waste
- Regulation 347 and Land Disposal Restrictions
- Extended producer responsibility

Noon

Complimentary buffet luncheon provided for all reg

1:00 p.m.

• Environmental approvals

- Applying for and maintaining Ministry of the Environment approvals
- Environmental Compliance Approvals and EASR registrations

• Regulation of toxic substances

- *Canadian Environmental Protection Act, 1999* and the Chemicals Management Plan

• Enforcement of environmental laws

- Charges, administrative penalties, orders and warnings
- The new federal *Environmental Enforcement Act*
- Inspections and investigations
- Establishing due diligence

• Contaminated property and brownfields

- Contaminated properties - liabilities & opportunities
- Working with environmental consultants
- Brownfield redevelopment and records of site condition

• Question & answer

Featured speakers from Bennett Jones LLP's Environment Health and Safety Group include: Radha Curpen; Sarah Gilbert; Leonard Griffiths; Stephen Libin; and Julia Schatz.

5:00 p.m.

See below for CANECT Day 2 program

2012
update

WATER

1B

WATER & WASTEWATER

With new federal wastewater effluent treatment regulations due to be published this spring, Canada's water and wastewater rules are among the toughest in the world. Keep up-to-date and on-side, while learning about new strategic approaches and opportunities in water and wastewater management.

- **Overview of recent changes to the regulatory regime**
 - From pollution prevention to source water protection, water conservation and innovation.
 - John Willms, (co-chair), Willms & Shier Environmental Lawyers LLP
- **The Federal regime: Fisheries Act and HADD**
 - Species at Risk Act (SARA) and endangered species
 - Fisheries Act - Impact of Wastewater Effluent Treatment Regulations
 - Alteration, disruption or destruction of fish habitat
 - Deposit of deleterious substance(s) in water
 - Defences - due diligence, Acts of God and unforeseeable events
 - Sean B. Geddes, Savanta
- **Water & wastewater: Provincial regulatory regime**
 - Provincial laws (Clean Water Act, OWRA, EPA, etc.)
 - MOE's water policies and guidelines
 - Industrial water taking, use, fees and restrictions
 - Juli Abouchar (co-chair), Willms & Shier Environmental Lawyers LLP
- **Industrial water & wastewater approvals**
 - Water and wastewater approvals under the new modernization model
 - Troubleshooting common approvals issues
 - Do's, don'ts and cautions
 - Jim Perrone, Stantec Consulting Limited
- **Due Diligence re: spills, leaks and exceedences**
 - Dealing with Ministry inspections and investigations
 - Impact of spills and contingency planning regulations
 - Enforcement and environmental penalties (EPs)
 - Charges, deemed impairment, toxicity testing and due diligence
 - John Willms, Willms & Shier Environmental Lawyers LLP

Updated for 2012

LAND

1C

BROWNFIELDS: THE NEW RULES

Chaired by Janet L. Bobechko (Certified Specialist Environmental Law), Partner at Blaney McMurtry LLP, this one-day course provides the essential legal and technical background for registrants to respond to the new rules that came into force on July 1, 2011 and which are impacting ALL real estate deals. Find out strategies to deal with the new standards for site clean-up and the new challenges regarding the management, sale, transfer and development of all land.

- **Brownfields: The MOE's perspective**
 - Overview of the MOE's new brownfield reforms
 - The Ministry's perspective on how the rules are working
 - Sharon Bailey*, Ontario Ministry of the Environment
- **Phase 1 site assessments: What clients need to know**
 - How to advise clients on what they need
 - Overview of the new rules re: Phase 1 site assessments
 - What are "potentially contaminating activities"?
 - Limitations and constraints
 - Timing and cost issues
 - Level of effort and timing
 - Hidden risks
 - Rick German, Decommissioning Consulting Services
- **Phase II site assessments: A frank discussion on consultant discretion**
 - What is consultant discretion and how does it apply to Phase II site assessments?
 - Consultant responsibility relative to Ministry guidelines
 - Benefits and cautions
 - The onus on the "qualified person" (QP) to use his/her discretion to make decisions using prescribed ministry requirements re: identifying and determining samples, etc.
 - Guidelines for the decision-making process
 - Addressing consultants' concerns
 - Steve Quigley, Conestoga-Rovers & Associates
 - (* invited - check brochure at www.envirogate.ca for latest speaker updates)

2012 update

Registrants: The lunch break on April 30 lasts approx. one hour - from 12 noon until 1:00 pm when sessions resume.

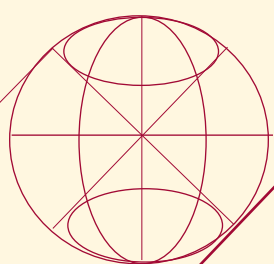
- **Update on Ontario's new Water Opportunities Act**
 - Sustainability plans for municipal water, wastewater and storm water services
 - Water TAP: Opportunities for Canadian water treatment technologies
 - Theresa McClenaghan, Canadian Environmental Law Association
- **Water conservation in industry: Implementing innovation**
 - Creating waste and wastewater minimization strategies
 - Implementing pollution prevention and water conservation
 - Demonstration of innovative approaches and technologies
 - Case study examples with 'payback'
 - Alex Keen, the ALTECH Group
- **Wastewater treatment: Selecting the most effective and efficient system**
 - Requirements re: sewer discharges and direct discharges
 - Identifying contaminants for removal
 - Types of treatment systems and selecting the preferred option
 - Full cost analysis of treatment and disposal
 - Lynne MacLennan, Pinchin Environmental Ltd.
- **Combining energy saving and water reduction**
 - Plant-level implementation
 - Douglas Dittburner, Kraft Foods, Cadbury Plant (invited)
- **Creating sustainable municipal infrastructure**
 - The Innovation Model: Incorporating Innovation in Day-to-Day Operations
 - Steps to Developing a Sustainability Model
 - o Maintenance Strategy
 - o Operational Strategy
 - o Communication Strategy
 - George Terry, Ontario Clean Water Agency
 - Nigel D'Souza, Ontario Clean Water Agency
 - Megan Lendvoy, Region of Peel

See below for CANECT Day 2 program

• **Soil Movement – What are the issues and what can (should) you do with "excess soil"**

- What is "excess soil"
- What do you do with excess soil
- Where can it "legally" go
- What do you need to do to document removal and "relocation"
- How to protect your client against MOE charges
- What constitutes due diligence
- Andy Manahan and Frank Zechner, Residential and Civil Construction Alliance of Ontario (RCCAO)
- **Remediation technologies: Fact vs fiction**
 - How to advise a client on available options
 - Introduction to available technologies
 - Relative merits of competing technologies
 - How to critically read a vendor's brochure
 - Separating legitimate from spurious claims
 - What are developers looking for
 - David Hopper, WESA Inc.
- **Consultant beware: Dealing with consultant liability**
 - Retaining consultants - Retainer agreements
 - Legal exposures resulting from "Qualified Persons" (QPs) sign-off
 - Errors and omissions re: investigation reports
 - Liability and documentation issues
 - Conflicts of interest for consultants
 - Janet Bobechko, Blaney McMurtry LLP
- **Development and planning risks under the new rules**
 - Thinking outside the box - creative ways to deal with contaminated sites
 - The New Rules' impact on planning permissions
 - Risks for municipalities and developers
 - Marc Kemerer, Blaney McMurtry LLP
- **'Top 10' issues of concern arising since July 1, 2011**
 - Expert panel led by Janet Bobechko, Blaney McMurtry LLP, and including: Cecile Willart, EcoMetrix Inc., Vico Paloschi, Pinchin Environmental Ltd., Bryan Chubb, Maxxam Analytics, David Harper, Kilmer Brownfield Equity Fund L.P. and Greg Spafford, LaSalle Investment Management

See below for CANECT Day 2 program



CANECT 2012 Program for May 1, (day 2)



Professional Development Program Overview

The CANECT program of professional development courses is spread over 3 days (see the legend below).

Registrants can choose to attend one, two or all three days. It is therefore possible for each registrant to attend 3 of the 9 courses offered.

On May 1 (Day 2 of conference) registrants can choose one out of the three courses described on the following pages (2A, 2B or 2C).

Multiple-day and multiple-registrant attendance provide your best opportunity to exploit the unique benefits presented by CANECT and is encouraged through discount pricing.

Comprehensive handout materials are provided free to all conference registrants.

The Buzz...What registrants are saying about CANECT courses

"This was my first exposure to an Envirogate conference and I was very impressed with the high level of professionalism and organization. ... I liked networking with others at my table concerning their environmental compliance issues. I thought that the majority of sessions were great... Thanks for a great three days! I will recommend it to others in OMAFRA's Environmental Management Branch."

Steve Redmond, Environmental Specialist / NASM, Environmental Management Branch, Ontario Ministry of Agriculture, Food and Rural Affairs

"Very knowledgeable moderators and common sense presentations. ... The first day (on Environmental Regulation and Compliance) was very comprehensive for a one-day presentation."

Maurice Pestowka, Manager, Corporate Environmental Affairs, AGS Automotive

"Very practical and conducted by professionals. Useful overview for newcomers as well as for experienced professionals."

Faisal Islam, Environmental Program Analyst, Green Manitoba

I liked the interaction with the guest speakers on the topics and the feedback from them. They were all very professional.

Kevin Grosbeck, Environment and Safety Supervisor, Great Lakes Copper Inc.

The 20th Annual Canadian Environmental Conference and Tradeshow - April 30, May 1 and May 2, 2012
The International Centre, 6900 Airport Rd, Toronto

At-a-glance overview of courses:

1 Program for Day 1, April 30, 2012

Choose one out of the three courses offered on **April 30** >

1A LAW Regulation & Compliance - What's new for 2012	1B WATER Water and Wastewater: Regulation, Compliance and Opportunity	1C LAND Brownfields: The new rules
--	---	--

2 Program for Day 2, May 1, 2012

Choose one out of the three courses offered on **May 1** >

2A EMS Environmental Management Essentials and Systems Integration	2B CHEMICALS A guide to complying with the new toxic reduction planning regulations	2C AIR & GHGs Air and GHG Emissions Regulation & Compliance Update
--	---	--

3 Program for Day 3, May 2, 2012

Choose one out of the three courses offered on **May 2** >

3A ENVIRONMENTAL DUE DILIGENCE Demonstrating and Documenting Due Diligence	3B APPROVALS MODERNIZATION ECAs from A-Z	3C SPILLS: BEST PRACTICES For Reporting, Contingency Planning and Emergency Response
--	--	--

Choose one of the following courses offered on Day 2

2A Environmental Management Essentials

This new 'Environmental Management Essentials' course offers a key guide to integrating a flexible and responsive environmental management system with similar ISO management standards covering health and safety, quality, and energy management. Environmental Management Standards under ISO 14001 are outlined, along with opportunities for integrating these with other management and sustainable development standards including the new ISO 50001 Energy Management Standards.

2B Chemicals Management: Alert - your deadline for complying with the TRA is just months away!

The Toxics Reduction Act, 2009 requires operators of regulated facilities to report annually to the ministry on facility-wide amounts of toxic substances used, created, and contained in product. The deadline for submitting Phase 1 toxic reduction plans is months away - December 31, 2012. The course provides guidance on complying with the TRA as well as other similar federal and municipal chemicals management regulations.

2C Air & GHG Emissions: Management & Compliance

This course, now in its 12th year, delivers Canada's most up-to-date and authoritative guide to complying with federal and provincial air and GHG emissions regulations, including new Environmental Compliance Approvals for Air and Noise. In addition, the course provides practical strategies for managing everyday air-related issues related to noise, odour and dust.

See below for CANECT Day 3 program

MANAGEMENT ESSENTIALS

9:00 a.m.

Bringing Management Systems down to earth: Integrated approaches to operations and risk management

Presented by Stantec Consulting Ltd. - Randy Sinukoff, M.A.Sc., P.Eng., EP (EMSLA)
and Wesley Gee, M.Sc., AIEMA

New for
2012

• Management systems 101

- Evaluating management systems models
- Evaluating business impacts and risks
 - Voluntary vs. regulatory controls
 - Life cycle/value chain approach
- Overview of ISO Management System Standards
 - Integrating environment; health & safety; quality; and greenhouse gas management system approaches
- Integrating stakeholder involvement
 - Encouraging supply chain involvement
 - Ensuring employee buy-in
 - Determining public participation
- Business drivers towards best practice
 - Corporate Social Responsibility
 - Waste and toxics minimization
 - Reducing carbon, water and energy footprints

• Improving management system planning & performance

- Evaluating environmental performance and sustainability risk
- Proven tools to manage environmental and social risk
 - ISO 26000 Guidance for Social Responsibility
 - ULE 880 sustainability for Manufacturing Organizations Standard
- Prioritizing performance improvement topics and actions

• Conducting baseline assessments/ footprints

- Reality check: The business case for baseline assessments
 - Overview of recent applications and methods
 - Effective approaches to energy, carbon, water, and waste footprinting
- Examples: ISO 50001 (Energy Management) - Andrew Penner, Stantec

Noon

Lunch break: The lunch break on May 1 and 2 lasts from approx. 12 noon

• Take this opportunity to tour more than 350 exhibits of the jointly-located Canadian

2:00 p.m.

• Integration and effectiveness

- Moving from operational efficiency to opportunity
- Examples of integrated topics
 - Training, auditing, documentation, and procedures
- New ISO 19011 "Auditing management systems"
"Towards Sustainable Mining Verification Program"
 - Use of resources
 - o Workshop – Integrating Management Systems and sustainability

• Making the business case for improved performance

- Building on the baseline
- Objectives, performance indicators and targets
- Evaluating environmental performance
- Moving from incremental to systems thinking improvements
 - o Workshop – Thinking Outside the Box
- How to drive change with a strong business case

• Integrated systems in support of sustainability

- Applying sustainability to improve risk management and competitiveness
- Optimizing stakeholder engagement and collaboration
- Applying integrated systems
 - Case Study – Edwin Makkinga, Enbridge Gas Distribution (EHS)

5:00 p.m.

(*Click on brochure icon at [www. envirogate.ca](http://www.envirogate.ca) for latest speaker and program updates)

2

Bonus value Tuesday, May 1

✓ Inspiring keynote speaker*



"Living Leadership"

John Furlong
Chief Executive Officer,
Vancouver 2010
Organizing Committee

John Furlong believes in values-based leadership. "VANOC had five core values--team, trust, excellence, sustainability and creativity. If you are

asking people to do things that they don't believe they can do, they have to trust you, care deeply and be truly connected to a meaningful vision." Listen to John as he speaks about teams (diverse opinions need to be heard), how hiring people with the right character and teaching them new skills can pay off, how to empower people to do the right thing every time, and overcoming the fear of change. You'll be inspired to build your own resilient and supportive people-led team culture where curiosity flourishes and egos can be left at the door.

✓ **FREE admission to Canada's largest EHS Tradeshow**

✓ **Complimentary printed and electronic course materials**

✓ **Continental breakfast, lunch and refreshments included**

✓ **Prize draw for registrants attending CANECT tradeshow**

✓ **FREE parking and easy access**

* Note that speeches associated with the 'Partners in Prevention' event begin at approx. 8.30 am. in Hall 1. Check times of keynote speeches on registration. Since regular CANECT sessions start at 9:00 am, choosing to hear a keynote speaker may mean missing some part of a CANECT course.

See below for CANECT Day 3 program

See below for CANECT Day 3 program

CHEMICALS

2B

TOXICS REDUCTION

Toxic reduction planning and beyond

Federal, provincial and municipal regulations and by-laws require industry to formally reduce its use of toxic substances. This course, developed especially for CANECT, provides practical insight into a systematic approach to Toxic Reduction Planning, with guidance and illustrative case study examples of how you can benefit.

Updated for 2012

• Introduction

- Overview of the roles and responsibilities of industry and government
- Don Pinchin, Pinchin Environmental

• Municipal, provincial and federal environmental reporting

- Overview of reporting programs re: import and use of chemicals
- Who's impacted and when
- Government support and outreach programs
- Reporting deadlines
- Cecelia Tolley, Health Canada (invited*)
- Roslyn Miller, Pinchin Environmental

• Toxic reduction planning

- Requirements of the regulation
- Roles & responsibilities of the toxics reduction planner
- Enhanced toxic reduction planning
- Creating a Toxic Reduction Team
- Shawn McDonald, Pinchin Environmental

• GreenScreen for safer chemicals

- What is GreenScreen?
- Setting benchmarks for chemical alternatives
- Case study: Evaluating Flame Retardants/ HP
- Beverley Thorpe, Clean Production Action

• Certification and liability

- Who can certify plan?
- Certification requirements for the Planner and Highest Ranking Official
- Corporate and personal liability
- Dan Kirby, Oslers LLP

AIR

2C

AIR & GHG EMISSIONS

• Integration of the regulatory regime - air quality & noise

- Environment Canada – National Pollutant Release Inventory (NPRI)
- Ontario Ministry of the Environment – Acts and Regulations
- Municipal Bylaws (air quality, toxics, noise, sewer discharge)
- Mark Vanderheyden, RWDI Air Inc.

Updated for 2012

• Ontario Reg. 419 – How This Regulates Air Emissions

- How Reg. 419 and other regulations operate to regulate industry
- How will Environmental Compliance Approvals Modernization change 419?
- Cumulative effects as part of the Approvals process
- Recent amendments – phase-in dates and NAICS Codes
- Site-specific standards
- Director discretion and power – the “Abatement Conversation”
- John Willms, Willms & Shier Environmental Lawyers LLP

• Environmental Compliance Approvals and Reg. 419

- Types of Environmental Compliance Approvals - water, waste and air
- Determination of compliance with yearly schedules
- Site specific approvals
- Sector specific technical standards eg. forestry, and others
- Environmental approvals – standby generators
- Mark Vanderheyden and David Cotsman, RWDI AIR Inc.

• Renewable Energy Approvals - air and noise issues

- What needs approval – biomass facilities, wind, solar
- Engineering issues – feasibility, structural, snow, other considerations
- Community resistance – air, odour, noise, and other issues
- Approvals issues – guideline expectations and interpretations
- Ben Coulson, RWDI

• Legal aspects of nuisance

- Common law nuisance actions
- Protecting industrial land uses at the Ontario Municipal Board
- Two case studies
- Vivienne Ball, Willms & Shier Environmental Lawyers LLP

noon until 2pm when sessions resume • Lunch is available in Hall 1, close to the CANECT Tradeshow Exhibit Hall area
Canadian Environmental Tradeshow and Workplace Safety and Prevention Services' (formerly IAPA) “Partners in Prevention” Expo!

• The compliance gap: O.Reg 419 vs Toxics Reduction Act

- Obligations under O. Reg 419/05
- Planning versus achieving reductions
- Scheduled compliance
- When you cannot reduce you must abate
- Phil Girard, Pinchin Environmental

• Pollution control strategy development

- Typical modes of pollution control
- Identification of abatement options
- Evaluation of options
- Specification & performance guarantees
- Robin Brown, Pinchin Environmental

• Eco-toxicity testing applications

- What is ecotoxicity testing?
- How/where/when are toxicity tests used?
- What if I “fail” a test?
- Toxicity Reduction Evaluations (TRES) – includes general descriptions of processes for toxicant identification, source investigations and toxicity treatability evaluations
- Case Studies – Mining, Petroleum and Municipal Wastewater
- Lesley Novak, AquaTox Testing Consulting Inc.

• Treatment systems for problematic wastewaters

- Managing streams that are problematic
- Treatment and disposal options
- Identifying the most effective and efficient options
- Lynne MacLennan, Pinchin Environmental

See below for CANECT Day 3 program

• Nuisance issues - odour

- Odour and dust complaints and how they play into the ECA process
- Why is land use planning so important?
- Mark Vanderheyden, RWDI

• Nuisance issues - noise

- Status of NPC 300
- Defining noise impacts for Ontario EGAs and Land Use
- Assessment techniques: need to know
- Mitigation: whose responsibility is it?
- Peter VanDelden, RWDI

• Greenhouse gases - legal update

- Ontario's approach – developing emissions profiles
- WCI and cap-and-trade
- US regulation under the Clean Air Act
- Where is the law going – Recent Federal and Provincial initiatives
- John Georgakopoulos, Willms & Shier Environmental Lawyers, LLP

• Reduction & Reporting of Air Contaminants for Ontario

- Information management for easier reporting
- OWNERS Update – what's new?
- NPRI, Toxics Reduction Act, Greenhouse Gases, Reg. 127
- Toronto's Environmental Reporting and Disclosure Bylaw
- GHG Verification, Accreditation, and Certification – what do they mean?
- Why are they so important?
- Mike Kennedy, RWDI

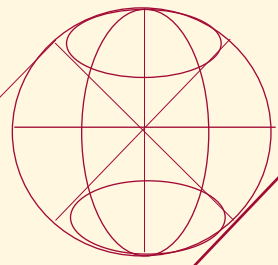
• TRA – Implications for Air Emissions Management

- Update on the Toxics Reduction Act regulatory process
- What you need to know
- What do I need to do
- Peter Klaassen, RWDI

• Recap of Regulatory Requirements – Air Quality & Noise

- Open Q and A

See below for CANECT Day 3 program



CANECT 2012 Program for May 2 (day 3)



Professional Development Program Overview

The CANECT program of professional development courses is spread over 3 days (see the legend below). Registrants can choose to attend one, two or all three days. It is therefore possible for each registrant to attend 3 of the 9 courses offered.

On May 2 (day 3 of conference) registrants can choose one out of the three courses described on the following pages (3A, 3B or 3C).

Multiple-day and multiple-registrant attendance provides your best opportunity to exploit the unique benefits presented by CANECT and is encouraged through discount pricing.

Comprehensive handout materials are provided free to all conference registrants.

The Buzz... What registrants are saying about CANECT courses

"What I enjoyed most about the 3 day conference was the opportunity to hear from the MOE - With respect to the new modernization of approvals it was great to hear from those who had their hands in the developing process as well as those who will be dealing with our applications."

Alicia Corscadden, R.E. Poisson Engineering Inc.

"What I appreciated most ... was ...the high involvement of Ministry of the Environment delegates both in presenting material ... and being available to answer questions from the course participants."

Kristina D. Puterbough, Pickering Environmental Compliance, OPG

"I appreciated the clear definition (of due diligence) and my ... responsibility for a duty of care. This was well presented."

Paul Campbell, EH&S Compliance Auditor, Hydro One.

"Having lawyers/MOE onsite allowed for better understanding of the topics ... they were all great presenters...."

Holly McDonald, ES Specialist, Labatt Breweries of Canada LP

"I definitely would encourage my managers and staff to attend these courses."

**The 20th Annual Canadian Environmental Conference and Tradeshow - April 30, May 1 and May 2, 2012
The International Centre, 6900 Airport Rd, Toronto**

At-a-glance overview of courses:

1

Program for Day 1, April 30

Choose one out of the three courses offered on **April 30**

1A

LAW

Regulation & Compliance - What's new for 2012

1B

WATER

Water and Wastewater: Regulation, Compliance and Opportunity

1C

LAND

Brownfields: The new rules

2

Program for Day 2, May 1

Choose one out of the three courses offered on **May 1**

2A

EMS

Environmental Management Essentials and Systems Integration

2B

CHEMICALS

Complying with new toxics reduction acts and bylaws

2C

AIR & GHGs

Industrial Air Emissions Regulation & Compliance

3

Program for Day 3, May 2

Choose one out of the three courses offered on **May 2**

3A

DUE DILIGENCE
Documenting and Demonstrating Environmental Due Diligence

3B

APPROVALS MODERNIZATION

ECAs from A-Z

3C

SPILLS: BEST PRACTICES

For Reporting, Contingency Planning and Emergency Response

Choose one of the following courses offered on Day 3

3A Demonstrating and Documenting Environmental Due Diligence

Proof of environmental due diligence can provide managers with a first line of defence against environmental charges and save thousands of dollars in penalties. This course provides practical insight into environmental due diligence and why it is vital to document and demonstrate its application in commercial transactions, dealings with employees, contractors and consultants, stakeholders and communities, and in response to ministry investigations.

3B Approvals Modernization: The 'industry standard'

The new regime for environmental approvals took effect Nov. 1, 2011 and is still 'a work in progress.' This course, jointly presented by members of MOE's Approvals Modernization branch and approvals specialists at Golders, has been called "the industry standard" for those wanting to keep up-to-date with the latest developments, as well as those seeking guidance on best practices for managing all types of approvals and permits.

3C Spills: Best Practices for Reporting, Contingency Planning, Communicating and Emergency Response

Amendments to federal Environmental Emergency (E2) Regulations took effect Dec. 21, 2011 and extend the scope and requirements of mandatory ER planning to cover an additional 41 substances. Even if federal regulations do not apply to you, Environment Canada 'strongly recommends that you create an emergency plan voluntarily.' Attend this course and learn more about the new requirements and what to do to respond professionally to spills, leaks, and other environmental emergencies.

DUE DILIGENCE

2012 update

9:00 a.m.

• Introduction: What is environmental due diligence?

- What is environmental due diligence and why is it important to organizations; their employees and stakeholders
- *Barry Weintraub, Rueter Scargall Bennett LLP*

• Compliance with regulatory requirements

- Regulatory compliance reporting requirements
- Establishing regulatory compliance reporting practices
- Implications of sharing information
- Regulatory powers to obtain information and disclosure requirements
- Protecting environmental reports – responding to requests for documents
- Strategies for managing data storage and access: how to avoid pitfalls
- *Dianne Saxe, Saxe Law Office*

• What directors, officers and managers need to know

- Directors' and officers' environmental duties in Ontario
- Avoiding prosecution of directors and officers for environmental offences
- Establishing that directors and officers exercised "reasonable care"
- Strategies to mitigate directors' and officers' exposure to environmental liabilities
- *Michael Fortier, Torys LLP*

• Avoiding civil and regulatory liability

- The importance of due diligence in avoiding civil and regulatory liability
- Documenting your due diligence for defending claims and prosecutions

Working with environmental consultants:

- Reliance on consultants, contractors and lawyers
- Retaining a consultant - terms and conditions in retainer agreements
- Making the most effective use of the consultant's report

Environmental policies:

- Measurement of performance against policies
- Reputation management
- *Barry Weintraub and Annie Thuan, Rueter Scargall Bennett LLP*

• Environmental Management Systems and due diligence

- EMS in theory: Why establish an Environmental Management System
- ISO 14001 and how its components can help demonstrate due diligence
- *Randy Sinukoff, Stantec*

Noon

Lunch break: The lunch break on May 1 and 2 lasts from approx. 12 noon

• Take this opportunity to tour more than 350 exhibits of the jointly-located Canada

2:00 p.m.

• Environmental Management Systems and Due Diligence in practice

Two models of industry-leading environmental management systems showing how they support essential elements of due diligence, including: analysis of environmental aspects; legal requirements; allocating resources, roles and responsibilities; competence training and awareness; communication; documentation; corrective and preventive action; emergency preparedness; and continuous improvement. Featuring:

- **The EMS at Husky Injection Molding Systems Ltd.**, - *Paul Thomas*
- **The EMS at Peter Kiewit Infrastructure Co.** - *Peter Kevork*

• Environmental due diligence in the acquisition and sale of contaminated (and potentially contaminated) assets

- Preliminary considerations for vendors and purchasers
- Environmental due diligence investigative tools
- Agreements: Warranties, indemnities, insurance, & remedial obligations
- Record of Site Condition considerations
- *Tamara Farber, Miller Thomson LLP*

• Dealing with mould, asbestos and other EHS issues

- Identifying & responding to mould, asbestos and other building hazards
- The risks of abating the hazard. The risks of leaving materials in place.
- *Carolyn Adams, MMM Group*

• Environmental provisions in commercial leases

- The trick definitions: "Hazardous Substances" and Environmental Laws"
- Remediation implications of "good repair" and "reasonable wear and tear"
- Allocating environmental risks and benchmarking contamination
- The environmental trifecta: UFE, TCE/PERC, and Asbestos
- Gas stations and dry cleaners
- *Jeffrey Lem, Miller Thomson LLP*

5:00 p.m.

3

**Bonus value
Wednesday, May 2**

✓ Inspiring keynote speakers



**Morning Keynote
Tod Maffin
Digital Technology & Marketing Guru**

Tod Maffin is a social media expert / futurist who has a presentation entitled *Taking Crazy Back: A New Roadmap for Mental Health in the Workplace* - a riveting account based on his own personal experiences. He was the founder and CEO of a multi-million dollar technology firm when his workload and always-on personality finally caught up with him. In this provocative keynote speech, Tod reveals how this always-connected landscape has seduced all of us into endless multi-tasking and infinite email — all the while pretending that this increasing workload is the best thing for "productivity." He outlines his own bold strategy for bringing mental health discussion out of the shadows in a way that will challenge registrants for years to come. Tod has spoken for the Canadian Mental Health Association, universities, companies, and many more. Nearly all audiences give him a standing ovation for his work on the podium.

**Wednesday Lunch Keynote
Michael Kerr
"The Workplace Energizer"**



Speaking Hall of Fame member, Michael Kerr, is known as one of North America's leading authorities on how to create more productive, less stressful, more creative, and more inspiring workplaces. His hilarious, inspiring and thought-provoking programs are often rated as having the greatest impact of any presentation at a conference.

- ✓ **FREE admission to Canada's largest EHS Trade show**
- ✓ **Complimentary luncheon address**
- ✓ **Prize draw - exclusive to conference registrants**
- ✓ **FREE parking and easy access**

* Note that speeches associated with the 'Partners in Prevention' event begin at approx. 8.30 am. in Hall 1. Please check exact time of keynote address on registration.

APPROVALS MODERNIZATION

• Update and overview on Approvals Modernization process

- What are environmental approvals and permits? - Why are they important?
- *Sean Capstick, Golder Associates Ltd.*

New for 2012

• Overview of the approvals regulatory framework

- Overview of the approval requirements related to the discharges to air, industrial sewage, permits to take water and waste approvals including changes to Environmental Compliance Approvals
- Specific examples of situations that do and do not require approval
- Penalties for not obtaining approval
- Discussion of the increased focus on the Public's Appeal Rights
- *C.W. Daniel Kirby, Oslers LLP*

• Approvals modernization and what it means to you

- Overview of the Approvals Modernization Process in Ontario
- Lessons learned since Oct. 31, 2011 and what's next
- Forthcoming activities and sectors
- Common concerns/issues and ministry response
- *Marcia Wallace, Director Modernization of Approvals Project, MOE*

• Applying for an Environmental Compliance Approval

- Applying for an Environmental Compliance Approval
- ECA guide – feedback and response
- ACMEs
- System-wide approvals
- *Nihar Bhatt, Sen. Engineer, Modernization of Approvals Project, MOE*

• Registering on the new Environmental Activity and Sector Registry (EASR)

- Self registration under EPA Part II.2
- Details on the proposed rules for specific activities and sectors
- Changes to the electronic registration system - delegated access
- *Gregory Zimmer, Sen. Engineer Modernization of Approvals Project, MOE*

• Q & A with panel

SPILLS: BEST PRACTICES

• Reporting spills, leaks, discharges and environmental emergencies: The legal framework

- Overview of the federal and provincial regulatory framework
- Overview of new federal Environmental Emergency Regulations
- Federal and provincial TDG legislation regarding spills
- Transport Canada's environmental response system
- Challenges in transportation-related spills - air, road, rail, marine
- *Marc Kemmerer, Blaney McMurtry LLP*

2012 update

• Spills Action Centre: Specific actions and requirements

- Federal and provincial jurisdiction, rules and roles
- The role of the Spills Action Centre (SAC) and what happens when a spill is reported
- Overview of Ontario's Emergency Management Program
- *Gary Zikowitz, Ontario Emergency Management Program Coordinator, Spills Action Centre, Ministry of the Environment*

• Spills and leaks: Liabilities, penalties and due diligence

- What are the new stricter spill reporting thresholds?
- Handling IEB spills investigations
- What is the interpretation of "may cause adverse effect" ?
- What is the significance of 'deemed impairment'?
- What due diligence measures should your company adopt?
- *Janet Bobechko, Blaney McMurtry LLP*

• How would you respond? - Dealing with typical scenarios

- Commonality of typical spill incidents
- Basic emergency response guide
- Materials identification
- Waste designation and classification
- Impact of transportation security and safety measures
- *Shawn Barlow, Photech Environmental Solutions Inc.*

noon until 2pm when sessions resume • Lunch is available in Hall 1, close to the CANECT Tradeshow Exhibit Hall area
Canadian Environmental Tradeshow and Workplace Safety and Prevention Services' (formerly IAPA) "Partners in Prevention" Expo!

• Approvals Communications: Managing Stakeholder/ Public Input under New Rules

- Changes to public notice and consultation requirements under the EBR
- Rights to consult on, and appeal, low-risk proposals listed on the ESA Registry
- Strategies to manage public input and EBR comments
- Operating in a post "Lefarge-decision" world
- Multi Media Approvals, cumulative effects and when actions beyond compliance are necessary
- Public consultation for Green Energy Projects
- *Peter Brown, Golder Associates Ltd.*

• New developments in managing air & noise approvals

- Air:**
 - Implementation issues with the ECA and ESAR re: registerable activities
 - Key air issues needed to obtain an ECA
 - Understanding 'Limited Operational Flexibility' and how to define a large operating envelope to maximize flexibility
 - New Ontario Air Quality and Technology standards
- Noise:**
 - Key noise issues needed to obtain a new ECA
 - New requirements of updated noise guidelines
 - Negotiating a Noise Abatement Action Plan
 - *Emily Lau & Paul Niejadlik, Golder Associates Ltd*

• What's new in managing water-related permits & approvals

- Permits:**
 - Permits to take water (OWRA, section 34)
 - Obtaining Industrial, Municipal Sewage or Storm Water Management Approvals
- Approvals:**
 - Key issues to obtain an Industrial, Municipal Sewage or Storm Water Management Approval - Recent updates and tips from past experience
 - *Craig Kelly and Steve Auger, Golder Associates Ltd.*

• What's new re: waste disposal sites and transfer facilities

- Key issues to obtain a Part V Approval and EA requirements
- Taking advantage of comprehensive approvals for Waste Transfer Facilities
- Waste System Requirements
- *Amy Burke, Golder Associates Ltd.*

• Tips for accessing and providing information to MOE

- New 'smart application form' and guidance documents
- Accessing the new Public search engine and Application Package Databases
- Minimum information to make sure your application is not returned
- New guides to applying
- *Paul Niejadlik, Golder Associates Ltd*

• Meeting diverse challenges - 3 ER plans in action

1) A city within a city - Toronto Pearson Airport's environmental contingency planning

- you won't believe what moves through an airport!
- two billion litres of fuel - You better have a plan
- \$120 million in spill containment facilities
- *Randy McGill, Greater Toronto Airports Authority (GTAA)*

2) Emergency response and spill contingency planning challenges in a diverse medium-size industrial facility

- dealing with processes involving hazardous chemicals
- writing an MSDS sheet for unknown chemicals using Best Chemical Management Practices, (BCMP)
- *Jim Cole, Neo Performance Materials Limited*

3) Regional ER Plan Exercise

- exercising Contingency and Emergency Plans to deal with worst-case scenarios. Exercise simulating water plant shut down, hospitals impacted, no fire service
- real time travel to site, including ER supplies & equipment
- challenges for senior management, security, media relations
- *Dave Fretz, Niagara Region, Water & Wastewater Div.*

• Contingency planning and ER: Best practices:

1. Response activation: Facing the worst-case scenario

- Suddenly there's a spill or 'CBRN' event - what do you do?
- Dealing with 'time critical issues' and the 'hierarchy of events'
- Quick-check system for gathering the facts
- Classification of events / response activities
- Ability to "size-up" and take action to control conditions
- Determine the 'cut off limit' for responders and suppliers

2. Command and control: Effective ER planning

- Plan objectives; accessing resources
- Designating an in-house emergency response team
- Incidents, emergencies, disasters: Who's in charge?
- Interface with regulatory agencies, contractors and ER services
- Develop location-specific response procedures and guidelines
- Prioritize preventive preparedness and response measures
- *Cliff Holland, President of Spill Management Inc.*

CANADIAN ENVIRONMENTAL CONFERENCE & TRADESHOW 2012 REGISTRATION

Please use a separate registration form for each delegate - Photocopy as needed

TO REGISTER: Once you have decided on which courses you and your colleagues want to attend, simply complete and send the adjacent Registration Form. Alternatively, register online via:

<https://www.microspec.com/reg/CANECT2012/>

YES! Reserve a place for me and my colleagues* at CANECT 2012
(at the International Centre, 6900 Airport Road, Mississauga [Toronto], Ontario, Canada)

My name is: (please print)

Job title:

Organization:

Street address:

Town:..... **Prov:**..... **Post Code:**.....

My phone# is: () **My fax # is:** ()

My email address is:

I am signing up for the following course(s): + +
(Identify course selection by letter and number eg. 1A + 2B + 3A etc. [see legend opposite])

*** IMPORTANT: When registering multiple registrations, fill-in a separate Registration Form for each delegate – (photocopy this form as needed).**
Fax or mail in all forms together to be sure to qualify for discounts (see below).
For 4 or more registrations, please call (905)727-4666, Ext.#23

1 Program for Day 1, April 30, 2012

Choose one out of the three courses offered on April 30 >

1A LAW Regulation & Compliance - What's new for 2012	1B WATER Water and Wastewater: Regulation, Compliance and Opportunity	1C LAND Brownfields: The new rules
--	---	--

2 Program for Day 2, May 1, 2012

Choose one out of the three courses offered on May 1 >

2A EMS Environmental Management Essentials and Systems Integration	2B CHEMICALS Complying with new toxics reduction acts and bylaws	2C AIR & GHGs Industrial Air Emissions Regulation & Compliance
--	--	--

3 Program for Day 3, May 2, 2012

Choose one out of the three courses offered on May 2 >

3A ENVIRONMENTAL DUE DILIGENCE For Supervisors and Managers	3B APPROVALS MODERNIZATION ECAs from A-Z	3C SPILLS: BEST PRACTICES For Reporting, Contingency Planning and Emergency Response
---	--	--

COURSE FEE FOR SINGLE REGISTRATION

- Single-day registration = \$640 + HST per person
- 2-day registration = \$970 + HST per person
- 3-day registration = \$1320 + HST per person

(prices include: keynote speaker; lunch + refreshments + materials)
Note that by registering for all three days you save \$600 off the single-day rate and pay just \$440 or less (see below) per course - It's by far your most cost-effective option!

DISCOUNTS FOR MULTIPLE REGISTRATIONS

Join Canada's major corporations in making this an inclusive event by bringing your entire team. In addition to the above discounts for 2- and 3-day attendance, CANECT rewards multiple registrations. For additional discounts on registering multiple registrants, see the adjacent form. For discounts on registering more than 4 registrants, call Darlann Passfield (905) 727-4666, Ext 30, or email darlann@esemag.com

ALL REGISTRATION FEES INCLUDE:

- FREE hand-out materials, CDs, workbooks and proceedings
- FREE PASS to attend both the environmental and workplace health and safety tradeshow
- Complimentary coffee and lunch
- Certificate of Attendance showing Continuing Education Credits (CECs) on completion

CANCELLATIONS POLICY:

Refunds will be given for cancellations received in writing by April 14, 2012. Refunds cannot be given after this time. Delegate substitution is permitted at all times. Please note, if you register for the session and do not attend, you are liable for the full fee.

ACCOMMODATION AND HOTELS:

CANECT has arranged a special room rate of \$125.00 per night at the Holiday Inn Toronto Airport-East for CANECT registrants. The hotel is located at 600 Dixon Rd, Toronto, ON, M9W 1J1, which is about 5 km away from the International Centre. To reserve a room, call the hotel and ask for the In-House Reservation Line before March 30. Quote "CANECT" when making your reservation. Tel: 1-800-491-4656 or 416-240-7511.

PROGRAM CHANGES:

The organizers reserve the right to change the program content and to substitute speakers and content where necessary without further notice. Should circumstances require it, the organizers also reserve the right to relocate and reschedule this event within a six-month period of the scheduled date and assume no liability for these changes.

Payment options

1. A cheque (payable to Envirogate Event Management Inc.) will be mailed for:

- Single day, single person course registration..... = \$ 640
- 2-day, single person course registration = \$ 970
- 3-day, single person course registration = \$ 1320

Plus

- Second person single-day registration @ 5% off = \$610 = \$.....
- Second person 2-day registration @ 5% off = \$920 = \$.....
- Second person 3-day registration @ 5% off = \$1250 = \$.....

Plus

- Third person single-day registration @ 10% off = \$580 = \$.....
- Third person 2-day registration @ 10% off = \$870 = \$.....
- Third person 3-day registration @ 10% off = \$1190 = \$.....

(For discounts for registering 4 or more delegates contact Darlann Passfield, (905)727-4666, ext.30

SUB-TOTAL = \$
+ 13% HST = \$
TOTAL = \$

2. I wish to pay for the above by:

- MASTERCARD
- VISA
- AMEX (Check one)

Signature:.....Phone: ()

Name (on card):.....

Card #..... Expiry:...../.....

Fax completed form(s) to: 416-780-0290 or 888-780-0663

Mail forms with payment to:

**CANECT 2012, c/o Microspec Registration Services,
260 Edgeley Blvd, Unit 3, Vaughan, Ontario L4K 3Y4**

Make cheques payable to: Envirogate Event Management Inc. HST # 83595 8141 RT0001

For registration status inquiries only, phone: 416-780-9825 or 888-780-9825

For general inquiries,
phone Darlann Passfield at Environmental Science & Engineering (905) 727-4666, Ext 30

email: darlann@esemag.com

To register and pay online visit

<https://www.microspec.com/reg/CANECT2012/>