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TORONTO

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SCHOOL  
OF  
GLOBAL  
AFFAIRS

*Join the Global Conversation*

Program on Water Issues

## *Fracture Lines: Will Canada's Water be Protected in the Rush to Develop Shale Gas?*

October 14, 2010

8:30 am to 4:00 pm EST

Vivian and David Campbell Conference Facility  
Munk School of Global Affairs at the University of Toronto  
1 Devonshire Place, Toronto, Ontario, M5S 3K7

Convened by

The Program on Water Issues at the University of Toronto's Munk School of Global Affairs

**PLEASE NOTE: Web Cast of this conference will begin at 9:00AM (EST)**

8:30 **REGISTRATION AND COFFEE**

9:00 **Welcome, Introductory Remarks**

- *Adèle Hurley*, Director, Program on Water Issues, Munk School of Global Affairs
- *Video Presentation—Horizontal Drilling and Hydraulic Fracturing*
- *Introduction of Author*

9:15 **Conference Paper**

- *Ben Parfitt*, Author, ***Fracture Lines: Will Canada's Water be Protected in the Rush to Develop Shale Gas?***

10:00 **Panel Response to Conference Paper**

- *Andrew Miall*, Petroleum Geologist, University of Toronto, ON
- *Tom Myers*, Consultant, Hydrology and Water Resources, Reno, NV
- *Chris Tucker*, Communications Director, Energy in Depth, Washington D.C.
- *Jan Jarrett*, President and CEO, Penn Future, Harrisburg, PA
- *Roland Willson*, Chief of the West Moberly First Nations, BC
- *Michael Binnion*, President and CEO, Questerre Energy Corporation, Calgary, AB
- *Marc D'Iorio*, Director General of the Office of Energy Research and Development, Natural Resources Canada (NRCan)

Trinity College Site  
1 Devonshire Place, Toronto, ON  
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Observatory Site  
315 Bloor Street West, Toronto, ON  
Canada M5S 1A3  
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- *Randy Eresman*, President and CEO, EnCana Corporation (Invited)
- *Alex Ferguson*, Commissioner and CEO, British Columbia Oil and Gas Commission (Invited)

11:30 **BREAK**

11:45 **Statutory Authority and Regulatory Preparedness**

- *Representative*, Natural Resources Canada (NRCAN) (Invited)
- *Val Washington*, Deputy Commissioner for Remediation & Materials Management, New York State Department of Environmental Conservation
- *Representative*, Ministry of Natural Resources and Wildlife, Québec (Invited)
- *David Neslin*, Director, Oil and Gas Conservation Commission, Department of Natural Resources, Colorado

12:30 **LUNCH**

1:30 **Legal Liability Issues: Investors, Industry and Governments**

- *Stephen Dvorkin*, Partner, Dickstein Shapiro LLP, New York, NY
- *Wally Braul*, Partner, Fraser Milner Casgrain LLP, Calgary, AB
- *Jon Jensen*, Executive Director, Park Foundation, Ithaca, NY

2:15 **Shale Gas Development and Water Protection: Lessons Learned and the Way Forward**

- *Abrahm Lustgarten*, Reporter, ProPublica, New York, NY

3:15 **BREAK**

3:30 **Questions and Answers (live and web audiences)**

4:30 **Wrap Up**

4:30 **RECEPTION – Munk School of Global Affairs**