

# URANIUM

*From the Ground Up .....*

*.....To Nuclear Fuel Cycles*



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*Explore the multifaceted world of the Canadian and International nuclear fuel cycle from a leading industry expert.*

LEARN FROM A LEADING INDUSTRY EXPERT WHO HAS WORKED IN THE INDUSTRY FOR 28 YEARS

## You'll Discover...

- Why nuclear is projected to grow in leaps and bounds.
- Who the major international players are.
- Where the industry is headed.
- Why the co-founder of Greenpeace says we need more and more nuclear.
- James Lovelock is going into space courtesy of Virgin Atlantic Airlines! Why Richard Branson is so keen to send one of the world's most avid climatologists, a 90 year-old huge nuclear proponent into space.

## Do You Know...

Ontario's electrical grid is more than 50% nuclear?

Why Infrastructure Ontario is building two more nuclear reactors?

China is proposing to build 40 new nuclear reactors in the next 20 years?

There is a looming gap between the supply of uranium and growing world wide demand?

About the cessation of the US-Russia agreement on the supply of HEU in the marketplace?

Who will supply Uranium to India's fast growing new build program?

Who has the world's largest growing commercial nuclear program? You might be surprised!

## Who Should attend:

**Banking Executives**

**Stock Brokers**

**Investment Funds  
Institute Members**

**University Educators**

**Energy Analysts**

**Nuclear Industry  
Executives**

**Market, policy and fuel  
cycle managers**

**Contract  
administrators**

**Media Editors**

## Seminar Objectives and Outline:

Attendees will leave the seminar with a thorough understanding of the nuclear fuel cycle and how these compare to other forms of energy generation.

### Agenda:

Day 1 - Morning

**Nuclear Power Overview  
Building New Nuclear  
Power Stations**

Day 1 - Afternoon

**Uranium Fundamentals  
Uranium Mining and Refining  
and Processing  
New Uranium Mines  
and Exploration**

Day 2 - Morning

**Spent Fuel Fundamentals  
Life Cycle Costs of Nuclear  
vs. Non-Nuclear**

Day 2 - Afternoon

**Industry Challenges in Canada  
Public Perception and  
Government Policy  
Recycling Nuclear Fuel**

### Seminar Date:

**September 29th and 30th, 2009**

Location: Holiday Inn  
2125 North Sheridan Way  
Mississauga, Ontario

**IMPORTANT:** Seating is limited to maximise participants benefit. Please book early to reserve your seat.

Early Bird Registration Fee: \$1,950.00  
(\* Prior to August 20th  
\* Regular Fee after August 20th: \$2,100.00

Contact: Heather Smith to register:  
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Registration Fee includes:  
all seminar material, and meals.