

Sunday, June 5

- 10:00-17:00 NA-YGN Professional Development Seminar
10:45 to 14:45 For CNS members: Peller Estates Winery Visit + Lunch
15:30 to 17:30 CNS Annual General Meeting (Review of CNS Year & Election of CNS Council for 2011-2012)
17:00 Conference Registration
17:00 Conference Exhibits (to Wed. June 8 17:00)
18:00-20:30 – Conference Reception

Monday, June 6

- 08:00 Welcoming Remarks: *Adriaan Buijs, CNS*
Honorary Chair Opening Address: *Wayne Robbins, Chief Nuclear Officer, OPG*
Keynote Address: *Hon. Brad Duguid, Minister of Energy, Ontario*
Special Address: *Fukushima Dai-Ichi NPS Update, Duncan Hawthorne, President & CEO, Bruce Power*
- 09:10 Break
09:30 Plenary I: Review of Energy and Environmental Developments in Relation to the Future of Nuclear
- 09:30 The Canadian Energy Framework, *Greg Schmidt, President, Energy Council of Canada*
09:50 Advancing Clean Energy Technology in Canada, *Geoff Munro, Chief Scientist & Assistant Deputy Minister, Natural Resources Canada*
10:10 The Future of Nuclear Technology, *Robert Walker, Senior Vice-President, Nuclear Laboratories, AECL*
10:30 Ontario Electricity Planning: *Colin Andersen, President & CEO, Ontario Power Authority*
10:50 Global Nuclear Energy Developments: *Jean-François Béland, Executive Vice-President, AREVA Canada*
11:10 Newfoundland and Labrador Energy Developments: *Gilbert Bennett, Vice President, Lower Churchill, Nalcor Energy*
11:30 Q&A Period
11:45 Conference Luncheon & W.B. Lewis Lecture – Speaker: *Bill Pilkington: “Canada’s Nuclear Industry – An Operator’s Perspective”*
14:00 Parallel Technical Sessions:
17:00 (Break in mid-afternoon)
17:30-19:30 Student Poster Session & Wine-and-Cheese

Tuesday, June 7

- 08:00-12:00 Parallel Technical Sessions:
(Break in mid-morning)
12:00 Conference Luncheon Honours & Awards Ceremony
- 14:00 Keynote Address- 65 Years of Nuclear Safety in Canada, *Dr. Michael Binder, President & CEO, CNSC*
14:40 Plenary II: Panel – Communicating the Nuclear Message
This panel will address the unified approach to gain public and policy makers’ acceptance that nuclear energy must be part of the energy supply solution for Canada.
Panel Moderator: *Denise Carpenter, President & CEO, Canadian Nuclear Association*
Five-Year Strategic Plan – “Dialogue for Understanding and Growth”: *Sarah Thorne, Principal, Decision Partners*
Communications Strategy – “Focusing the Dialogue”: *Kathleen Olson, Director of Communications, Canadian Nuclear Association*
- 15:40 Break
16:00 Plenary III: Isotopes and Research Reactors
Session Moderator: *Eleodor Nichita (UOIT)*
16:05 Global Isotope Production and Markets: *Richard V. Côté, Vice-President, Commercial, AECL*
16:25 Canada’s Isotope Strategy: *Shannon Quinn, A/Director, Medical Isotopes, Natural Resources Canada*
16:45 Planning a New Multi-Purpose Research Reactor for Canada: *Dr. Jeremy Whitlock, Co-Chair, CNS Education & Communication Committee and Manager, Non-Proliferation & Safeguards, AECL*
17:05 Q&A Period
18:00 Night Out (have a nice walk to the venue or take shuttle bus)
18:30 to 22:00 Cocktail Reception and Conference Banquet at the “Elements on The Falls” Restaurant, at the edge of the Falls.

Wednesday, June 8

- 08:00 Plenary IV: Alternative Energy Technologies
Session Moderator: *Murray J. Stewart (Stewart Advantage Consultants Inc.)*
08:10 Integrated Energy Systems: *William (Bill) Smith, Senior Vice President, Energy Sector, Siemens Canada*
08:35 Natural Gas – The Future of Shale Gas: *Richard Dunn, Vice-President Regulatory and Government Relations Canadian Division, EnCana*
09:00 Carbon Capture and Storage/Sequestration: *Mike Monea, Vice-President, Integrated Carbon Capture and Sequestration Project, SaskPower*
09:25 Q&A Period
09:45 Break
10:15 Plenary V: New Nuclear Technologies - Session
Moderator: *Tony De Vuono, Senior Vice President & Chief Technology Officer, AECL*
10:20 Point Lepreau Refurbishment: *Blair Kennedy, Vice President of Generation, NB Power*
10:40 Small Modular Reactors – Technology and Licensing: *Philip O. Moor, Vice-President, High Bridge Associates*
11:00 NRCan Materials Research in Support of Nuclear Technology, *Jennifer Jackman, Director General, CANMET Materials Technology Laboratory, NRCan (invited)*
11:20 Alternative Fuels for CANDU Reactors – RU and Thorium Collaborative Initiatives: *Dr. Zhang Zhenhua, Deputy General Manager, Third Qinshan Nuclear Power Company Ltd. (TQNPC), China*
11:45 Q&A Period
12:00 Conference Luncheon
Wayne Robbins, Chief Nuclear Officer, OPG, to introduce Guest Speaker Hon. Rob Norris, Minister Responsible for Innovation, Saskatchewan Power Corporation; and Uranium Development Partnership, Saskatchewan. Hon. Conf. Chair Wayne Robbins thanks Minister Norris
13:45 Invitation to Saskatchewan in 2012
14:00 Parallel Technical Sessions (Break mid afternoon)
End of Conference – See you in Saskatoon in 2012!