

**DRAFT – 23 April 2009**

**LAWRENCE NATIONAL CENTRE FOR POLICY AND MANAGEMENT,  
RICHARD IVEY SCHOOL OF BUSINESS, UWO**

Spencer Leadership Centre, London ON

**Workshop Agenda**

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MAKING GREEN ENERGY HAPPEN: POLICY AND PRIORITIES

SUNDAY, APRIL 26, 2009 – SPENCER LEADERSHIP CENTRE

5:00-7:00 PM

**REGISTRATION**

6:00-9:00 PM

**RECEPTION AND LIGHT BUFFET DINNER**

7:00 – 7:15 PM

**WELCOME**

**DIANNE CUNNINGHAM**, DIRECTOR OF LAWRENCE NATIONAL CENTRE FOR POLICY MANAGEMENT, RICHARD IVEY SCHOOL OF BUSINESS

**CAROL STEPHENSON**, DEAN, RICHARD IVEY SCHOOL OF BUSINESS, THE UNIVERSITY OF WESTERN ONTARIO

**HONOURABLE CHRIS BENTLEY**, ATTORNEY GENERAL, MPP, LONDON WEST

**GORD HUME**, CONTROLLER, BOARD OF CONTROL, CITY OF LONDON

7:15 – 7:45 PM

**SIXTY SECOND PITCH- PRESENTATIONS BY FACULTY AND STUDENTS ON STATE OF THE ART RESEARCH AND INNOVATION PROJECTS**

7:45 – 8:10 PM

**GUEST SPEAKER**

**HONOURABLE DONNA CANSFIELD**, MINISTER OF NATURAL RESOURCES, MPP ETOBICOKE CENTRE

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MONDAY, APRIL 27, 2009 – SPENCER LEADERSHIP CENTRE

7:00 - 8:00 AM                    **BREAKFAST (REGISTRATION)**



8:00 – 8:10 A.M.                **OPENING REMARKS**

**DEPUTY MINISTER SAAD RAFI, ONTARIO MINISTRY OF ENERGY AND INFRASTRUCTURE**

POSITIONING ONTARIO AGRICULTURE AS A NET PRODUCER OF ENERGY

### **SESSION #1: THE OPPORTUNITY IS ECONOMIC WITH A POSITIVE ENVIRONMENTAL IMPACT**

**CHAIR: CHRIS HANLON, DIRECTOR OF ENERGY SERVICES, Ag ENERGY CO-OPERATIVE**

8:10-9:10 AM                    **PANEL PRESENTATIONS**

1. Ontario's present and future sources, volumes and distribution of agricultural biomass  
**Ian McDonald, Research Coordinator, Field Crops, OMAFRA**
2. How do we take advantage of Ontario's food-related biomass capacity, and what does it mean to our economy?  
**Gord Surgeoner, President, Ontario Agri-Food Technologies**
3. What is the renewable equation for agricultural biomass and what needs to be balanced?  
**Don McCabe, Vice- President, Ontario Federation of Agriculture**
4. How can Ontario/Canada gain advantage from its renewable forest resources?  
**Carole Champion, Director, Business Development, Ontario Centres of Excellence: Atikokan BioEnergy Research Centre**
5. Making Canadian Forestry Competitive  
**Frank Dottori, Consultant, Founder, President & CEO, Tembec Inc.**

9:10-9:45 AM                    **MODERATED DISCUSSION**



09:45-10:00 AM                *Refreshments available at Spencer Leadership Centre*

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### **SESSION #2: CLEARING THE PATH**

**CHAIR: ROBERT TMEJ, SENIOR POLICY ADVISOR, MINISTRY OF ENERGY AND INFRASTRUCTURE**

#### **10:00-11:00 AM            PANEL PRESENTATIONS**

1. Defining biomass for a number of purposes (waste), and eliminating regulatory barriers and harmonizing regulation
  - a. Intra-provincial and Inter-provincial
  - b. Canada-U.S. and International

**Ryan Little, Vice President, StormFisher Biogas**

2. Updating infrastructure
  - a. Relating to power generation

**Mark Graham, Director, Investment Policy and Agreements, Hydro One**

- b. Relating to natural gas distribution

**Bryan Goulden, Manager, Regulatory Applications, Union Gas**

- c. Relating to transportation and logistics

**Tom Sagaskie, General Manager, Guelph Junction Railway**

#### **11:00-11:45 PM            MODERATED DISCUSSION**



**11:45-12:30 PM            LUNCH – SPENCER LEADERSHIP CENTRE**

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### SESSION #3: FROM SCIENCE TO SOLUTIONS

**CHAIR: DAVID SPARLING, ASSOCIATE DEAN, RESEARCH AND GRADUATE STUDIES, UNIVERSITY OF GUELPH (INCOMING CHAIR, AGRI-FOOD INNOVATION AND REGUALTION, RICHARD IVEY SCHOOL OF BUSINESS)**

12:30-2:00 PM

#### PANEL PRESENTATIONS

1. Climate Change – The Challenges and Opportunities for Green Energy

**Gordon McBean, Research Chair, Institute of Catastrophic Loss Reduction and Professor, Department of Geography, University of Western Ontario**

2. Integrating research, technology development and commercialization

**Franco Berruti, Professor, Department of Engineering, The University of Western Ontario, Director, Institute for Chemicals and Fuels from Alternative Resources, The University of Western Ontario**

3. Implementing new technologies at every scale

- a. Putting together major projects

**Frank Dottori, Director Cellulosic Ethanol Division, Greenfield Ethanol**

- b. Farm-scale implementation

**Dean Tiessen, Partner, Cantus Bio Power Ltd. (alternate Ted Cowan, Research, Ontario Federation of Agriculture)**

4. Cogeneration in Greenhouses: the Dutch experience

**Dick Kramp, Marketing Program Manager, GE Energy, Jenbacher Gas Engines, Netherlands**

2:00-2:45 PM

#### MODERATED DISCUSSION

2:45-3:00 PM

*Refreshments available at Spencer Leadership Centre*



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### **SESSION #4: IT'S THE ECONOMY AGAIN!**

**CHAIR: PHIL DICK, INVESTMENT DEVELOPMENT OFFICER, OMAFRA**

3:00-4:00 PM

#### **PANEL PRESENTATIONS**

1. A Study of the Ontario Wind Power Sector: Regulatory Risk and Private Investment

**Guy Holburn, Professor, Richard Ivey School of Business, The University of Western Ontario**

2. Energy and Climate Change Policy in the Netherlands, The Goal of the Horticulture Sector to be a net energy producer in 2020

**Nico Van Ruiten, Chairman of Horticulture, Dutch Farmers' Union**

3. Driving conservation and efficiency ahead of green energy investment

- a.) The Molson Case Study

**Doug Dittburner, Eng. Chief Engineer and Energy Team Leader, Molson Canada**

- b.) Energy Efficiency & Environmental Stewardship – From Business Concepts to Action!

**Chris Hanlon, Director Energy Services, Ag Energy Co-Operative**

4:00-5:00 PM

#### **MODERATED DISCUSSION**

5:00-5:20 PM

**CLOSING STATEMENTS:** Positioning Ontario/Canada agriculture as a net producer of energy

**Deb Stark, Assistant Deputy Minister, Food Safety and Environment Division, Ministry of Agriculture, Food and Rural Affairs (TBD)**

**Ezio Di Emanuele, Regional Director, Agriculture and Agri-food Canada**

5:20 – 5:30 PM

#### **WRAP UP – DIANNE CUNNINGHAM**



6:00-8:00 PM

#### **RECEPTION AND BUFFET DINNER – SPENCER LEADERSHIP CENTRE**