


GLOBE 2008 LUNCHTIME TEAM TECHTALK SERIES

TOPIC: Enabling Alternative Fuels

DATE: Wednesday, March 12th, 12:05 – 1:15 pm

LOCATION: TechTalk Theatre, Clean Energy and Climate Change Solutions Pavilion, Trade Fair Floor

Lunch generously provided by Vaperma Inc.  **vaperma**
GAS SEPARATION SOLUTIONS

- 12:05 Welcoming Remarks
Wayne S. Richardson, Director, TEAM Operations Office,
Climate Change Technology Early Action Measures
- 12:10 Claude Létourneau, President & CEO, Vaperma Inc.
*Biofuel Advanced Dehydration System using a Novel
Vapour Permeation Membrane*
- 12:25 Rodney Semotiuk, President & CEO, ATFCAN
*Next Generation CNG Conversion Systems
for Emerging Markets*
- 12:35 Don Fraser, Director of Sales, North American
Operations, DYNETEK Industries Ltd.
Cleaning the Air in India - CNG Buses for Efficient Transit
- 12:45 Dave Mumford, Technical Program Lead for Advanced
Technology and Engineering, Westport Innovations Inc.
Westport Innovations: from Concept to Commercialization
- 12:55 Alison Setton, Manager, Hydrogen Highway and
Vancouver Fuel Cell Vehicle Program, Hydrogen &
Fuel Cells Canada
*Ford Focus Fuel Cell Vehicles: Three years on BC's
Hydrogen Highway and Still Going Strong*
- 1:05 Questions and Discussion
- 1:15 End of Session

TOPIC: Optimizing Integrated Energy Solutions

DATE: Thursday, March 13th, 12:05 – 1:15 pm

LOCATION: TechTalk Theatre, Clean Energy and Climate Change Solutions Pavilion, Trade Fair Floor

Lunch generously provided by Enbridge  **ENBRIDGE**

- 12:05 Welcoming Remarks
Graham Campbell, Director General, Office of Energy
Research and Development, Natural Resources Canada
- 12:10 David Teichroeb, Business Development, Fuel Cell
Markets, Enbridge
*Hybrid Fuel Cells - Improved Economics and
Environmental Gains*
- 12:25 Wayne Dilk, Vice President, Canada West,
CIMCO Refrigeration
Refrigeration and Energy Conservation – The Next Step

12:35 Ian MacLellan, President and CEO, Arise Technologies Corp.
How High Efficiency Solar Cells will Help take Solar Mainstream

12:45 Dave Gerwing, President, Menova Energy Inc.
*Optimizing Building Integrated Solar Co-Generation
of Heat and Electricity*

12:55 Andreas Athienitis, Scientific Director, Solar Buildings
Research Network
*Photovoltaic-Thermal Systems by the Solar Buildings
Research Network*

1:05 Questions and Discussion

1:15 End of Session

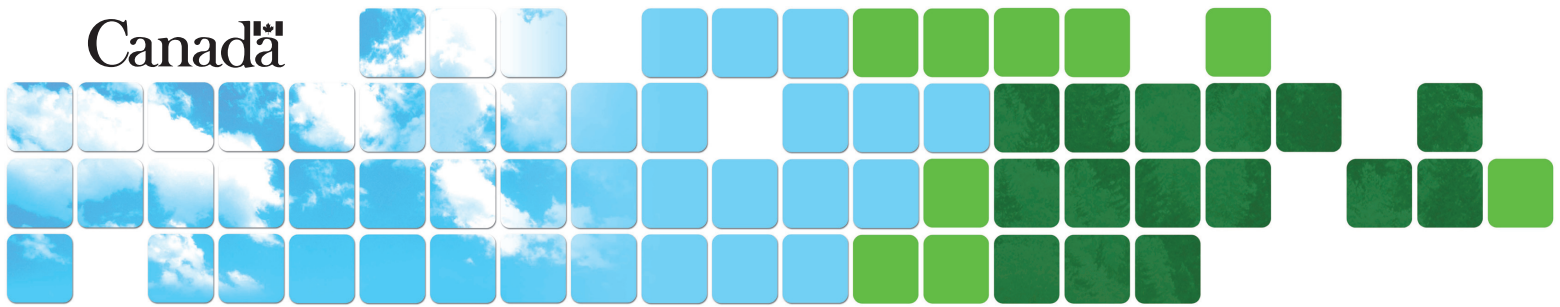
TOPIC: Sustainable Energy Solutions

DATE: Friday, March 14th, 12:05 – 1:15 pm

LOCATION: TechTalk Theatre, Clean Energy and Climate Change Solutions Pavilion, Trade Fair Floor

Lunch generously provided by Iogen  **IOGEN**
CORPORATION

- 12:05 Welcoming Remarks
Graham Campbell, Director General, Office of Energy
Research and Development, Natural Resources Canada
- 12:10 Jeff Passmore, Executive Vice President, Iogen
*An Industry First: Iogen Fuels Race Cars with
E85 Cellulosic Ethanol*
- 12:25 Charlie Ker, Director of Marketing, Nexterra Energy Corp.
Biomass Gasification: Fuelling a Bioenergy Future
- 12:35 Martin Lensink, General Manager, PlanET Biogas
Overview of Advanced Biogas Systems
- 12:45 Trevor Nickel, Assistant General Manager, Highmark
Renewables Research LP
*Growing Power with IMUS: Cracking the Code to
Large-Scale Bioenergy from "Waste"*
- 12:55 Carolyn Preston, Executive Director, Petroleum
Technology Research Centre
*Joint Implementation of Vapour Extraction:
Environmentally Sound Enhanced Heavy Oil Recovery*
- 1:05 Questions and Discussion
- 1:15 End of Session



SÉANCES DE TRAVAIL DES TEAM À GLOBE 2008 DURANT LA PÉRIODE DU DÎNER

SUJET: Mise en œuvre des carburants de remplacement

DATE: Mercredi 12 mars, 12h05 – 13h15

EMPLACEMENT: TechTalk Theatre, pavillon Clean Energy & Climate Change Solutions, Étage de la foire commerciale

Dîner, gracieuseté de Vaperma Inc. 

- 12h05 Allocution de bienvenue
Wayne S. Richardson, Directeur, Bureau des opérations des TEAM
Mesures d'action précoce en matière de technologie
- 12h10 Claude Létourneau, président-directeur général, Vaperma inc.
Biofuel Advanced Dehydration System using a Novel Vapour Permeation Membrane
- 12h25 Rodney Semotiuk, président-directeur général, ATFCAN
Next Generation CNG Conversion Systems for Emerging Markets
- 12h35 Don Fraser, directeur des ventes, Amérique du Nord, DYNETEK Industries Ltd.
Cleaning the Air in India - CNG Buses for Efficient Transit
- 12h45 Dave Mumford, chef technique pour les technologies et l'ingénierie de pointe, Westport Innovations Inc.
Westport Innovations: from Concept to Commercialization
- 12h55 Alison Setton, gestionnaire, programme canadien des véhicules routiers à hydrogène et à piles à combustible — Vancouver
Ford Focus Fuel Cell Vehicles: Three years on BC's Hydrogen Highway and Still Going Strong
- 13h05 Questions et discussion
- 13h15 Fin de la séance

SUJET: Optimisation des solutions énergétiques intégrées

DATE: Jeudi 13 mars, 12h05 – 13h15

EMPLACEMENT: TechTalk Theatre, pavillon Clean Energy & Climate Change Solutions, Étage de la foire commerciale

Dîner, gracieuseté de Enbridge 

- 12h05 Allocution de bienvenue
Graham Campbell, Directeur Général, Bureau de recherche et de développement énergétiques, Ressources naturelles Canada
- 12h10 David Teichroeb, développement commercial, marché des piles à combustible, Enbridge
Hybrid Fuel Cells - Improved Economics and Environmental Gains
- 12h25 Wayne Dilk, vice-président, Canada West, CIMCO Refrigeration
Refrigeration and Energy Conservation – The Next Step

12h35 Ian MacLellan, président-directeur général, Arise Technologies Corp.
How High Efficiency Solar Cells will Help take Solar Mainstream

12h45 Dave Gerwing, président, Menova Energy Inc.
Optimizing Building Integrated Solar Co-Generation of Heat and Electricity

12h55 Andreas Athienitis, directeur scientifique, Réseau de recherche sur les bâtiments solaires
Photovoltaic-Thermal Systems by the Solar Buildings Research Network

13h05 Questions et discussion

13h15 Fin de la séance

SUJET: Solutions en matière d'énergie durable

DATE: Vendredi 14 mars, 12h05 – 13h15

Emplacement: TechTalk Theatre, pavillon Clean Energy & Climate Change Solutions, Étage de la foire commerciale

Dîner, gracieuseté de Iogen 

- 12h05 Allocution de bienvenue
Graham Campbell, Directeur Général, Bureau de recherche et de développement énergétiques, Ressources naturelles Canada
- 12h10 Jeff Passmore, vice-président principal, Iogen
An Industry First: Iogen Fuels Race Cars with E85 Cellulosic Ethanol
- 12h25 Charlie Ker, directeur commercial, Nexterra Energy Corp.
Biomass Gasification: Fuelling a Bioenergy Future
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- 12h55 Carolyn Preston, directrice principale, Centre de recherche en technologie pétrolière
Joint Implementation of Vapour Extraction: Environmentally Sound Enhanced Heavy Oil Recovery
- 13h05 Questions et discussion
- 13h15 Fin de la séance