Biographies

Denis Bernier

Mr. Bernier is currently the deputy vice-president of Roche. He specializes in environmental management and sustainable development. In past work, he has performed environmental site evaluations, environmental characterization of industrial & mining sites and environmental remediation of contaminated sites. Since 2006, he has been part of the Francophone network on sustainable development and organizations' social responsibility.

Martin Faulstich

Mr. Faulstich is currently a professor at the Technical University of Munich (TUM) in the Institute of Resource and Energy Technology. He is the founding and managing director of the Science Centre Straubing, in which TUM and four other Bavarian institutions of higher education have joined forces to undertake projects on renewable resources for energy and materials production.

Denis Leclerc

Mr. Leclerc is president and CEO of Écotech Québec, the Québec Cleantech Cluster. He has extensive experience in business management, primarily in the natural recourses industry. The current cluster that Mr. Leclerc oversees aims to have all stakeholders work together on common objectives and joint projects in order to foster a greater cohesion in the clean technology industry.

Ralf Ludwig

Mr. Ludwig is a professor of physical geography and environmental modelling at the University on Munich (LMU). He is a specialist in multi-scale & multi-parametric SAR, optical remote sensing & data assimilation and model integration. Some of his current activities involve applying these methods in water resource management and climate change impact assessment.

Daryl McCartney

Mr. McCartney is a professor of environmental engineering at the University of Alberta. He is also the

executive manager of the Edmonton Waste Management Centre of Excellence, a partnership between government, academic and industrial organizations which represent close to \$1 billion in waste treatment infrastructure assets.

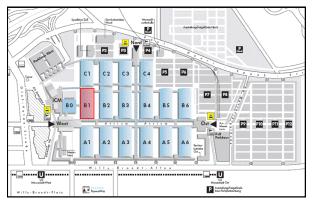
Rainer Ptok

Mr. Ptok, who is a lawyer by profession, is currently the head of the International Department of the Bavarian Industry Association (vbw). The vbw is an umbrella industry association in Bavaria with almost 100 industry associations as members.

Craig Robertson

Mr. Robertson is president of the Environmental Services Association of Alberta and senior manager for GENIVAR in Calgary, Canada. In his current position, he directs staff in the conduct of containment hydrogeological investigations, development of risk management & remediation strategies and management of facility liabilities for clients in the oil and gas industry in western Canada.

Location



Contact

Florence Gauzy Bayerische Forschungsallianz GmbH (BayFOR) Nußbaumstr. 12 80336 München

Tel +49 (0) 89 - 9901888 - 18 Fax +49 (0) 89 - 9901888 - 29 E-Mail: gauzy@bayfor.org











Canada Forum Special

Wednesday September 15th, 2010

Time: 13:00-15:00 Halle B1









Business, Science, and Innovation through Regional Cooperation

Conception

The Canada Special is an opportunity to:

- present the environmental sectors in the provinces of Québec and Alberta
- exchange information on the latest technological trends, developments and needs
- share expertise from a regional perspective
- explore factors pertaining to environmental challenges and solutions

Objectives

Specialists, researchers, developers, entrepreneurs and decision-makers from Québec, Alberta, and Bavaria will discuss the state of the art in their field of activity. Furthermore, they will reflect on their experience of long standing regional cooperation in science, technology, and business. In a concluding panel discussion, they will draw the lines of future development together.

Format

The style of the forum will be dynamic and interactive, conducted in English with German translations.

Representatives from other Canadian provinces are welcome!

Moderation

Ralf Ludwig, Professor of Geography Ludwig-Maximilians Universität (LMU)

Welcome

Eugen Egetenmeir, Managing Director Messe München

Introduction

Wolfgang Lazik, Director General

Bavarian State Ministry of the Environment and Public Health

Keynote

Martin Faulstich, Professor of Resource and Energy Technology, TU München Potentials, Capacities and Needs in Environmental Technology

Overviews

Denis Leclerc, President and CEO ÉCOTECH, QUÉBEC – Cleantech Cluster of Québec The Cleantech Advantage in Québec

Craig Robertson, President
Environmental Services Association of Alberta
Overview of the environmental sector in Alberta

Case Studies

Denis Bernier, Assistant Vice-President,

Roche

A Promising and Sustainable Approach in Engineering. Industry and Community: How to Integrate Sustainability in Industrial Projects?

Daryl McCartney, Executive Manager Edmonton Waste Management Centre of Excellence A Canadian Approach to Integrated Waste Management: Edmonton's Experience

Rainer Ptok, Director of International Economic Affairs

Bavarian Business Association

Alberta Oil Sands as a Technical and Business Opportunity for Bavaria

Ralf Ludwig, Professor of Geography

LMU

The Q-BIC³ Project in Climate Change between Quebec and Bavaria

Podium

Innovation by Cooperation

Question and answer session