

Christopher Henderson, President, Lumos Energy & Chairman, Delphi Group

University-Wide Lecture and Interactive Discussion, University of Manitoba on November 15th, 1-3 pm, NRI Sinnot Building, Room 320

This ground-breaking University-Wide Lecture and Interactive Discussion will focus on the Why, When, Who and How of Canada's transition to a sustainable energy future. This lecture for undergraduate, graduate and doctoral students, and Faculty and post-docs will delve into the process of sustainability change in multiple disciplines. Mr. Henderson will address specific issues in the following areas:

Architecture: The move to Green Buildings as it relates to technology, building design, urban development, government policy and property appraisal (relevant to the School of Architecture)

Engineering: The development of renewable energy, biotech, nano tech and other technologies and energy generation and consumption (relevant to the Faculty of Engineering)

Business: Energy and sustainability in corporations, and the role of capital markets in a more sustainable energy future (relevant to the Asper School)

Environment: An array of issues including habitat protection, conversion of wastes, environmental/energy policy (for the Faculty of Environment, and related programs)

Natural Resources: More efficient use of non-renewable resources and optimizing renewable commodity potentials (relevant to the Natural Resources Institute)

Human Ecology: The social dimensions of sustainability, notably the nature and process of behavior change (for the Human Ecology School)

Planning: Urban, spatial and business processes intertwined with sustainability change (for Planning Program)

Agriculture: Sustainable foods, use of bio-feedstocks, and the generation/consumption of energy (relevant to the Faculty of Agriculture)

Mr. Henderson recently presented Course Correction to Royal Roads University: a press release of the media coverage was as follows. *Environmental, energy and security problems across the planet are all converging and will "collide in a perfect storm," said Henderson, considered one of Canada's industry leaders in the environment and clean energy sectors. "Developing a vision for energy is, in a sense, the mother of all environmental issues," said Henderson, who helps business and governments develop creative ways to manage risk, while shifting operations to become environmentally sustainable. "Reality can sometimes be stark?, Henderson said during a public lecture on navigating towards a sustainable energy future at Royal Roads University. "Unless Canada and the world can plot a course towards a sustainable energy future, trying to address virtually every other environmental challenge will be futile," he said.*