

Upwind Downwind 2008: Climate Change & Healthy Cities

February 25 & 26, 2008

Hamilton Convention Centre
Hamilton, Ontario
Canada



- Air Quality, Climate Change & Public Health
- Urban & Transportation Planning
- The Science of Climate Change
- Climate Change & Local Partnerships

FREE PUBLIC LECTURE *WALK & BIKE FOR LIFE*

February 25, 2008 - 7pm Hamilton Convention Centre



Gil Penalosa

Executive Director, Walk & Bike for Life, Senior Advisor for the Danish firm Gehl Architects, member of the Board of Directors of American Trails and the City Parks Alliance (USA), North American Chairman International Sport and Culture.

Gil is a global thinker with various work experiences in Canada and Latin America in fields related to parks, recreation, urban planning, and active transportation. Gil is a multi-cultural executive, with an M.B.A. from the Anderson School of Management at UCLA and with 22 years of senior managerial experience in the public and private sectors.



Who should attend?

The Upwind Downwind Conference provides meaningful information on current air quality and climate change issues and an opportunity for open discussion between **planners, public health officials, policy makers, environmental managers, community groups, non-government organizations, industry, academics and politicians** in a small conference, multi-stakeholder environment.

Monday February 25, 2008:

Session 1: Air Quality, Climate Change and Public Health

9am – 12pm

Focusing on health research and partnerships, this session will highlight the health impacts (cardiovascular and respiratory ailments), linkages, and actions required to improving air quality and addressing climate change.

Speakers:

Dr. Kenneth Chapman - University of Toronto
Dr. Michael Jerrett - University of California, Berkeley
Dr. Peter Berry - Health Canada

Session 2: Urban and Transportation Planning

1pm – 4pm

Planning and the implementation of transportation systems and land use patterns through urban design can impact health, air quality and be impacted by climate change. This session will begin with a look at green buildings, standards and their linkages to improving local air quality and addressing climate change, followed by research on the air quality impacts of transportation in local urban environments and the implications for planning.

Speakers:

Joanne McCallum - McCallum Sather Architects Inc.
Blair McCarray - Stantec, Vancouver
Denis Corr & Pavlos Kanaroglou - McMaster University
Rob MacIsaac - Greater Toronto Transportation Authority

Tuesday February 26, 2008:

Session 3: The Science of Climate Change

9am – 12pm

An introduction to the science, the linkages to air quality, and the potential impacts (health, economic, environmental) and risks associated with climate change in Canada and Ontario.

Speakers:

Dr. Gordon McBean – University of Western Ontario & The
Institute of Catastrophic Loss Reduction
Dr. Quentin Chiotti - Pollution Probe
Eva Ligetti & Jennifer Penney - GTA Clean Air Council

Session 4: Climate Change and Local Partnerships

1pm - 4pm

Local actions that cities, organizations and individuals can take to improve air quality and address climate change, including partnerships between citizen groups and local governments.

Speakers:

Anne Evens – Centre for Neighborhood Technology, Chicago

A Municipal Panel chaired by David Noble – 2DegreesC with:

Brian Montgomery – City of Hamilton
Jamie Skimming – City of London
Janet Laird – City of Guelph
Kim Perrotta – Region of Halton
Fleur Storaice-Hogan - City of Burlington

Registration:

Students - \$30
Community/Non-profit/Retiree - \$80
Corporate/Government/Academic - \$250
One-Day - \$170

For Conference Information & Registration:

See: www.cleanair.hamilton.ca/updown/udconf.asp

"Upwind Downwind 2008"

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