

Accessing and Interpreting Climate Change Information for Decision-Making in Northern Ontario

Course Abstract

This one-day, in-person training session will improve the climate data communication and interpretation between climate scientists and practitioners with diverse disciplines and expertise.

The session is designed to familiarize participants with key sources of climate data and climate change information specific to northern Ontario.

The course will provide:

- Key insights into the latest climate change information for Ontario.
- Best practices for interpreting and tailoring this information for specific applications.
- *Case studies* that demonstrate how climate change information can be applied in assessments and decision-making.

The course will address key challenges of using climate change data including:

- What can and cannot be answered given the current state-of-science and model limitations.
- How to deal with 'extremes'.
- How to characterize and consider uncertainty.

Final Agenda to be forwarded prior to the course.

Instructors



Al Douglas, Director at the Ontario Centre for Climate Impacts and Adaptation Resources, has extensive experience in the field of climate change impacts and adaptation. He has partnered with several organizations in Ontario and Canada to develop and deliver adaptation resources. Al's expertise includes: climate science; climate change impact, vulnerability and risk assessment; policy development and adaptation planning in natural resource sectors.



Dr. Neil Comer, Senior Climatologist with Risk Sciences International, has extensive experience in both public and private sectors, including the Meteorological Service of Canada (MSC) and the Adaptation and Impacts Research Section of Environment Canada. With RSI, Neil provides analytical services and training to a range of industrial and public sectors.



Heather Auld, Principal Climate Scientist with Risk Sciences International, has over 36 years of Canada-wide experience working as a weather forecaster, climatologist and climate impacts and adaptation expert. Heather has extensive experience in developing climate and climate change information for the National Building Code of Canada, CSA engineering standards and emergency management planning.

Date: November 25, 2015
Time: 10am-4pm
Public Session: 6pm-7pm
Location: Science North, Special Exhibits Hall
100 Ramsey Lake Road
Sudbury, ON
P3E 5S9

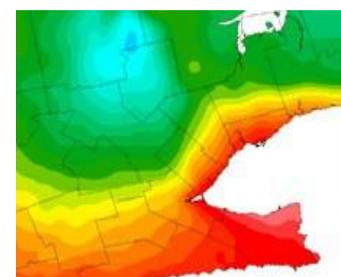
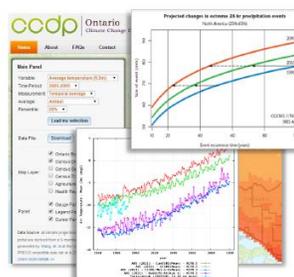
Registration

To register – [click here](#)

To inquire about this course, please contact Al Douglas by email at adouglas@mirarco.org or by phone at 705-675-1151 x 1506

There is no fee to attend this course, but seating is limited. Course material and lunch will be provided.

Deadline to register is end of day November 20, 2015



Do you have an idea for a case study?

If you have a specific type of case study you would like us to consider for the course, please submit your idea along with your registration, no later than **November 13, 2015**.