

## McGill University Health Centre Adult Respiratory Medicine 🌃





# 33rd Annual Doctor Dorothy Wiselberg Seminar Climate Crisis, Air Pollution, and Respiratory Health

June 19, 2023 : 8AM - 1PM

Hybrid: MUHC Glen Cruess Amphitheatre ES1-1129 & Zoom

Dear Colleagues,

We are delighted to invite you to McGill University-MUHC Adult Respiratory Medicine Division **33rd Annual Doctor Dorothy Wiselberg Seminar** which will take place **June 19, 2023.** 

This is a free, endowed conference in respiratory diseases in memory of Doctor Dorothy Wiselberg. One of the first female physicians to work in the area of pulmonary diseases in Montreal, she was based at Montreal Chest Hospital - now Montreal Chest Institute - where her work focused on tuberculosis.

Wiselberg 2023 is devoted to climate crisis, air pollution, and respiratory health.

#### **General Goals**

- To share information regarding climate crisis and its many impacts on human health, including respiratory health
- To discuss potential mitigating strategies
- To highlight major impacts of air pollution on respiratory health

### **Anticipated Practice Outcomes**

Participants will be able to:

- Summarize key points regarding the current state of climate crisis, its known and anticipated impacts on human health
- Identify strategies that health care providers can adopt, with the goal of slowing climate crisis
- Describe the impact of air pollution on persons with COPD, and potential mitigating strategies
- Understand key research approaches to elucidating the respiratory consequences of air pollution, and their application to respiratory health

We look forward to seeing you June 19, 2023 at Wiselberg Seminar MUHC Glen Site-Cruess Amphitheatre ES1-1129; 1001 Decarie Montreal QC H4A 3J1

2023 Wiselberg Seminar Organizing Committee:

Dr. Kevin Schwartzman, Director, Division of Adult Respiratory Medicine, McGill University & McGill University Health Centre

Dr. Linda Ofiara, Director, McGill Respirology Training Program (Adult), Sustainability Lead, McGill Respirology

Seminar is free but registration is required: REGISTRATION LINK

Information: esther.tomkee@muhc.mcgill.ca



## **McGill University Health Centre Adult Respiratory Medicine**



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Hybrid: MUHC Glen - Cruess Amphitheatre ES1-1129 & Zoom

| 08:15 | REGISTRATION & Coffee                                                                                                                                           |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08:40 | Welcome and Introduction                                                                                                                                        |
| 08:45 | WISELBERG Lecture Climate crisis and lung health Dr. Gregory Downey National Jewish Health, University of Colorado                                              |
| 09:30 | Crise climatique, santé et soins carboneutres<br>Dr. Stephan Williams<br>Université de Montréal                                                                 |
| 10:15 | BREAK                                                                                                                                                           |
| 10:30 | Is activism part of healthcare?  Dr. Kelly Marie Martin  McGill University                                                                                      |
| 11:15 | Controlled human exposures to dissect mechanisms of climate-related airway threats  Dr. Christopher Carlsten University of British Columbia—via Zoom            |
| 12:00 | Air pollutant exposure and exacerbations of COPD:<br>Current landscape and future directions from a Canadian perspective<br>Dr. Bryan Ross<br>McGill University |
| 12:45 | Closing Remarks                                                                                                                                                 |
| 13:00 | LUNCH                                                                                                                                                           |

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