

**22nd Annual
Meakins-Christie Laboratories
International Workshop**

Lipid Biology in Respiratory Diseases



**June 21 and June 22, 2021
13:30 -16:00 Eastern time**

Research Institute of the McGill University Health Centre
1001 Boul. Décarie, Montréal, QC

Zoom: please contact maria.makroyanni@mcgill.ca for zoom details

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J.T. Costello Memorial Research Fund



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McGill University
Health Centre
Research Institute

DAY 1 – JUNE 21, 2021

13:30 PM (ET)

13.30 **Dr. Basil Petrof** | McGill University
Welcome Remarks: Workshop Overview and Objectives

SESSION CHAIR: Dr. Carolyn Baglole | McGill University

13:35 **Bruce D Levy** | Brigham and Women's Hospital
Role of Lipid Mediators in the Resolution of Inflammation

14:05 **Maziar Divangahi** | McGill University
Eicosanoids in Health and Disease

14:35 **Farrah Kheradmand** | Baylor College of Medicine
Effects of Vaping on Pulmonary Lipids and Inflammation

DAY 2 – JUNE 22, 2021

13:30 PM (ET)

SESSION CHAIR: Dr. Maziar Divangahi | McGill University

13:30 **Vincenzo Di Marzo** | Université Laval
Endocannabinoidome Lipid Mediators in Inflammation: Role of the Gut Microbiome

14:00 **James Martin** | McGill University
Cysteinyl Leukotrienes in an Oxidative Stress-induced Model of Irritant Induced Asthma

14:30 **Colin Funk** | Queen's University
Personal Reflections as William Powell's "First" Graduate Student Leading to a Career in Leukotrienes and Other Inflammatory Mediators

14:50 *Break*

15:05 **Dr. Basil Petrof** | McGill University
Christie Lecturer Introduction

15:15 **William S Powell** | McGill University
Christie Lecture: Perspectives on a Life in Lipids