



The Canadian Society of Pharmacology and Therapeutics

SYMPOSIUM

CANNABINOIDS THROUGH THE LENS OF CLINICAL PHARMACOLOGY

Symposium Overview

This symposium on the afternoon of May 22, 2018 will explore emerging research in the area of cannabinoid use while driving, potential therapeutic opportunities in pediatrics, and safety issues during pregnancy and lactation. Primary care physicians, pharmacists, nurses and allied health care professionals, as well as students and trainees in the life sciences, medicine, and pharmacy will benefit from this discussion of the available evidence examining the effects of cannabinoid use.

LEARNING OBJECTIVES

By the end of this course, participants will be able to:

- Describe current research findings on the use and effects of cannabis on driving behaviours
- Discuss the evidence for the potential therapeutic benefits and toxicities associated with the use of medical marijuana in children
- Review the prevalence of cannabis use in the pregnant population
- Describe the current evidence of the impact of cannabinoids on the fetus and neonate
- Review organizing body statements of cannabinoid use in pregnancy and lactation

TARGET AUDIENCE

Family practice physicians, medical educators, pharmacists, nurses and allied health care professionals, medical students and residents, pharmacy students, graduate students in pharmacology, pharmaceutical sciences and other life sciences

VENUE

Chelsea Hotel (corner of Bay and Gerrard Streets)
33 Gerrard St W, Toronto, ON M5G 1Z4
Phone: (416) 595-1975

SYMPOSIUM PLANNING COMMITTEE

Emily Austin, MD, FRCPC
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Cindy Woodland, PhD

SYMPOSIUM SPONSORS



Pharmacology & Toxicology
UNIVERSITY OF TORONTO

Registration Information

Registration is free to attendees of other CSPT events on May 22, 2018.

Registration website: <https://pharmacologycanada.org/pages/registration>

Registration questions: info@pharmacologycanada.org

PLEASE NOTE: SPACE IS LIMITED, REGISTER TODAY!
JOIN CSPT FOR REDUCED COURSE REGISTRATION RATES

SYMPOSIUM AGENDA

- 3:00 pm **Driving on Cannabis** --*Bruna Brands*
- 3:30 p.m. **Medical Marijuana in Children** --*Michael Rieder*
- 4:00 p.m. **Cannabis in Pregnancy and Lactation** –*Jessica Leen*

SPEAKERS

Bruna Brands, PhD

*Senior Scientist and Senior Science Advisor, Office of Research and Surveillance
Controlled Substance and Tobacco Directorate, Health Canada
Affiliate Scientist, Centre for Addiction and Mental Health
Associate Professor, Department of Pharmacology & Toxicology
University of Toronto,
Toronto, Ontario*

Jessica Leen, MD, FRCPC

*The Hospital for Sick Children
University of Toronto
Toronto, Ontario*

Michael Rieder, MD, FRCPC

*Professor of Medicine, Physiology & Pharmacology, and Oncology
Department of Medicine, Schulich School of Medicine and Dentistry
Western University
London, Ontario*