

# Implementation Science in Pharmacogenomic Studies

Course Syllabus

2024-2025

## ONLINE COURSE

### MODULE 3

Pharmacogenomics

### DATE/TIME

Thursday, Dec 12th, 2024  
13:30 to 16:30 EST

### LANGUAGE

English

### FREE REGISTRATION

[www.camccol.com](http://www.camccol.com)

## DESCRIPTION

This course will explore key methods of implementation science in both perinatal epidemiology and pharmacogenomic studies and will have participants designing implementation science methods for a perinatal pharmacogenomic study.

## LEARNING OBJECTIVES

- Describe key methods of implementation science in perinatal epidemiology studies
- Describe key methods of implementation science in pharmacogenomic studies
- Design implementation science methods for a perinatal pharmacogenomic study

## PRE-READING

Phillips CA et al. Implementation science in pediatric oncology: A narrative review and future directions. [10.1002/pbc.29579](https://doi.org/10.1002/pbc.29579)

## PRESENTED BY

*Dr. Bruce Carleton*

Professor, University of British Columbia

✉ [bcarleton@popi.ubc.ca](mailto:bcarleton@popi.ubc.ca)

