

## Course EPIB 671: CANCER EPIDEMIOLOGY AND PREVENTION - 2018

Department of Epidemiology, Biostatistics, and Occupational Health, McGill University

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<http://www.mcgill.ca/cancerepi/courses/epib-671-summer-session>

[https://www.dropbox.com/sh/t1xuricsxx6d1hy/AADS7uJBrZ1DDQw\\_gcSZJe0Na?dl=0](https://www.dropbox.com/sh/t1xuricsxx6d1hy/AADS7uJBrZ1DDQw_gcSZJe0Na?dl=0)

Session	Date	Topics to be covered	Lecturer
1	June 11 (Mon)	Introduction, mechanisms of carcinogenesis, tumour biology, descriptive epidemiology	Eduardo Franco
2	June 13 (Wed)	Continued: descriptive epidemiology and surveillance Carcinogenicity: epidemiologic vs other approaches, research designs	Eduardo Franco Claudie Laprise
3	June 15 (Fri)	Causal inference, epidemiologic principles and concepts Causes: tobacco, lifestyle, diet, infections	Talía Malagón Michel Wissing
4	June 18 (Mon)	Causes: epidemiology of drug-associated risks	Laurent Azoulay
5	June 20 (Wed)	Causes: environment and occupation	Scott Weichenthal
6	June 22 (Fri)	Journal club selection #1 (Taubes, Schiffman, Gorey); Mid-term exam	Eduardo Franco
7	June 26 (Tue)	Primary prevention: state of the evidence and knowledge translation	Eduardo Franco
8	June 27 (Wed)	Secondary prevention: biases in screening, assessment of the evidence	Eduardo Franco
9	June 28 (Thu)	Student Symposium	EF, CL, TM
10	June 29 (Fri)	Journal club selection #2 (Farvid, Du, Han); Final exam	Eduardo Franco

**Note: All sessions are from 1:00-5:00 pm but please be available to stay beyond 5 pm if necessary.**