

The graphic features a stylized logo on the left showing a person with arms raised in a semi-circle, with a city skyline and mountains below. To the right, a blue banner contains the text "PHABC Summer School Overview & Course Schedule". The background consists of vertical bars in green, orange, and white.

PHABC Summer School Overview & Course Schedule

Public Health
Association of BC

Monday, July 11th-Tuesday, July 12th

Promoting Health and Sustainability: The Case of Climate Change and Energy Use

In the wake of last year's CPHA report on the ecological determinants of health, the *Lancet* Commission's on both Climate Change and Planetary Health and the Paris Summit Agreement on Climate Change, the health implications of climate change are assuming greater importance.

Here in BC those impacts include inundation from rising sea levels, more frequent and stronger storms, droughts and forest fires, urban heat events, and wider distribution of the ticks that cause Lyme disease, among other impacts.

As a result we have debates on pipelines, fracking, LNG and coal exports, on the one hand, and on the other hand the carbon tax, investments in public transit and alternative energy systems and changes in our urban planning, food systems and other responses.

Public health professionals and organisations will increasingly be drawn into both the policy debates and local action and response, whether it be to examine the health impacts of energy systems or the creation of healthier and more sustainable communities.

In this Summer School we will discuss these and other issues and use innovative mapping technology to identify what we can do and who we can work with in our communities to ensure we have a healthier, more just and more sustainable future.

For more information visit: www.phabc.org/event/2016-summer-school/
Contact PHABC at: coordinator@phabc.org OR (604)316-2286

Monday, July 11th

9:00-10:15	Climate change and health in BC
9:00-9:15	Introduction, First Nations welcome – Morgan Guerin, Councillor, Musqueam First Nation
9:15-9:25	Context: Public health in the Anthropocene – Trevor Hancock, UVic
9:25-9:35	Climate Change and health: what are current and likely future impacts for BC? – Tim Takaro, SFU
9:35-9:50	Using available data in BC for environmental health tracking/ monitoring– Kathleen McLean, BCCDC
9:50-10:00	Introduction to linked approaches in mitigation and adaptation – Tim Takaro, SFU
10:00-10:20	First Nations on the frontline of climate change and energy resources– David Isaac, SFU
10:20-10:45	Questions, discussion
10:45-11:00	BREAK
11:00-11:45	Health promotion and climate change
11:00-11:30	Applying the Ottawa Charter to climate change- Trevor Hancock, UVic and Jodi Mucha, BC Healthy Communities
11:30-11:45	Discussion
11:45-12:00	Using Maps to tell the story of climate change – David Flanders, UBC
12:00-12:30	Organize into community-based / regional groups
12:30-1:30	Google Earth tutorial (please bring laptops and bagged lunch**)
1:30-2:30	Health co-benefits of a low-carbon future: Three key areas for action
	<ul style="list-style-type: none"> ▪ Clean/low-carbon energy systems (conservation and renewables) –Matt Horne, Pembina Institute ▪ Low-meat/ sustainable diet – Eleanor Boyle, Author, High Steaks: Why and How to Eat Less Meat ▪ Sustainable community design –Victoria Barr, UVic

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2:30-3:00	Feedback/discussions/questions
3:00-3:15	Introduce the work for the next three sessions
3:15-3:30	BREAK
3:30-4:30	Clean/low carbon energy systems
	<ul style="list-style-type: none"> Local discussion, examples and mapping

Tuesday, July 12th

9:00-10:30	Low-meat/ sustainable diet
	<ul style="list-style-type: none"> Local discussion, examples and mapping
10:30-10:45	BREAK
10:45-12:15	Sustainable community design
	<ul style="list-style-type: none"> Local discussion, examples and mapping
12:15-1:00	LUNCH (please bring bagged lunch**)
1:00-1:30	Public Health Online – Karen MacDougall, PHAC
1:30-2:00	Health care system mitigation and adaptation – Angie Woo, BC GreenCare
2:00-3:30	Debrief from case studies – highlights/ 'bursting to share' ideas– David Flanders, UBC and Maureen Rowan, PHABC
3:30-3:45	BREAK
3:45-4:30	Opportunities for advocacy and action – Paola Ardiles, PHABC President and David Isaac, SFU
	Final thoughts

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