

University of Victoria

UVRA Elder Academy Event

Retirees Association

Saturday Speaker Series "Living Without Oil"

Part 2: Saturday, March 7, 2020

10:00 – noon

David Turpin Building A110

The presenter of the originally scheduled lecture "Are Big hydro and Run of River Resources Maximized?" has unfortunately had to cancel at short notice and BC Hydro has been unable to find a replacement.

We are most fortunate and delighted to have the support of the **BC Sustainable Energy Association (BCSEA)** in offering 2 presentations as follows:



"Low Carbon Electrification, the CleanBC Plan and BC Hydro"

Thomas Hackney (BCSEA):

Low carbon electrification is now a significant energy policy driver in BC, motivated by an increasing awareness of climate change and increasing sense of urgency to reduce greenhouse gas emissions. The government is giving BC Hydro a key role to play in this potentially revolutionary change. The talk will sketch out the magnitude of new energy requirements and BC Hydro's resources to meet them.

Tom Hackney is a policy expert specializing in high level energy transformation concepts, as well as utility regulation. As a founding director of the BC Sustainable Energy Association and now as Co-Chair of BCSEA's Victoria Chapter, Tom is especially interested in finding what will best stimulate society and government to make the big changes that will minimize climate change and put us all on the road to sustainability. He has degrees in science and architecture.

"Solar on Strata"

Bruce Mackenzie (BCSEA):

In 2015, Central Park Strata owners decided to install 60 solar panels on the roof of their 1977 building in downtown Victoria. They have been making electricity for almost 5 years now. Bruce will describe the process, decisions, and results of this project.

Bruce Mackenzie has been a member of the Victoria Steering Committee of the BC Sustainable Energy Association since its formation in 2004. He has a passion for energy and anxiety about climate change.

