Electricity Camp 2022 Program

Kananaskis Village, Alberta



Thursday, <u>Welcome Reception & Dinner</u>

June 16 Rockies Room

5:30 Reception

6:30 – 9:00pm Welcome address

Blake Shaffer, The School of Public Policy

Keynote Presentation

Richard Schmalensee, MIT

"Electricity Pricing Problems in Future Renewables-Dominant Power Systems"

Dinner

Friday, Conference Program Day 1

June 17 Dawson-Palliser-Sinclair Room

8:00 - 8:30am *Breakfast*

8:30 - 9:25am Session 1 - Climate and Renewables Policy

Severin Borenstein, UC Berkeley

"(Almost) Everything I thought I knew about reducing GHGs is wrong"

Marta Talevi, VU Amsterdam

Incentives for the energy transition: Feed-in tariffs, rebates, or a hybrid design?

Andrew Leach, UAlberta (Moderator)

9:25 - 9:40am Coffee Break

9:40 – 10:35am Session 2 – Electric Vehicles and Demand Response

Megan Bailey, UCalgary

"Set it and forget it: Taking the load off of demand response"

lames Bushnell, UC Davis

"How much electricity do EVs really use and where do they get it from?"

Karen Palmer, Resources for the Future (Moderator)

10:35 — 11:05am Snack Break

Electricity Camp 2022 Program

Kananaskis Village, Alberta

11:05 – 12:00pm Session 3 – Energy Efficiency

Kareman Yassin, UOttawa

"Energy Savings from Home Retrofit Investments in Canada"

Erica Myers, UCalgary

"Energy Efficiency Can Deliver for Climate Policy: Evidence from Machine

Learning-Based Targeting"

Sara Hastings-Simon, UCalgary (Moderator)

12:00 - 12:15pm *Coffee Break*

12:15 – 1:15pm Session 4 – Panel: The state of Canadian energy modelling

Madeleine McPherson, UVic

Pascal Lesage, ECCC Ganesh Doluweera, CER

Jesse Jenkins, Princeton (Moderator)

1:15pm Grab and Go Lunch

2:30pm <u>Depart for Hike</u>

Front Lobby, Shuttle arranged

6:30pm <u>Dinner</u>

Woody's Pub

Saturday, Conference Program Day 2

June 18 Dawson-Palliser-Sinclair Room

8:00 - 8:30am *Breakfast*

8:30 – 9:30am <u>Session 5 – Panel: Net zero pathways</u>

Kevin Dawson, AESO
Julia McNally, IESO
Amber Robson, ECCC
Joshua Rhodes, UT Austin

Melissa Lott, Columbia (Moderator)

9:30 - 9:45am Coffee Break

Electricity Camp 2022 Program

Kananaskis Village, Alberta

9:45 - 10:40am Session 6 - Electrification and Retail Rates

Erin Mansur, Dartmouth

"Decarbonization and electrification in the long run"

Meredith Fowlie, UC Berkeley

"Who Will Pay for the Energy Transition? Affordability, Efficiency, and Retail

Energy Price Regulation"

Katherine Wagner, UBC (Moderator)

10:40 — 11:10am Snack Break

11:10 – 12:05pm Session 7 – Reliability and Energy Security

David Brown, UAlberta

"The Value of Electricity Reliability: Evidence from Battery Adoption"

Chris Doleman, APERC

"LNG and security of natural gas supply"

Brandon Schaufele, Western (Moderator)

12:20 - 1:15pm Session 8 – Federalism and Indigenous Peoples

Kristen van de Biezenbos, UCalgary

"The CER vs FERC: Comparing Electricity Regulation in the US and Canada"

David Wright, UCalgary

"Decarbonization and Indigenous rights"

Pierre-Olivier Pineau, HEC Montreal (Moderator)

1:15pm Concluding remarks

Blake Shaffer, The School of Public Policy

1:20pm Grab and Go Lunch
2:00pm Return to your parents

Shuttle to YYC, depart front lobby

Thank you to our Sponsors









