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BC Hydro

VANCOUVER CONVENTION CENTRE

SEPTEMBER 6TH-8TH 2024

MORLDS

HOME ENERGY & ELECTRIC VEHICLE FXPO



MORE THAN 50 'ELECTRIFYING' LIVE THEATRE SESSIONS!

FRIDAY 6TH SATURDAY 7TH SUNDAY 8TH (Giga Theatre) (Giga Theatre) (Giga Theatre) **Fully Charged Team Welcome Fully Charged Team Welcome Fully Charged Team Welcome** 10:30-11:00 (Mega Theatre) What does Micromobility mean, & how big can it get? (Mega Theatre) (Mega Theatre)

Heat Pumps – everything you need to know Host: Matt Ferrell of Undecided with Matt Ferrell

(Giga Theatre) Guest to be advised

THIS-TI:45 (Mega Theatre)
The unbelievable evolution
of EV batteries and what's next? Host: Pohert Llewellyn

How can we 'clean up' the messy middle? Host: Ricky Roy

12:00-12:30 (Mega Theatre)
Future of deliveries,
from freight to the final mile

(Giga Theatre) Who will be the Top 5 carmakers come 2030?

12:45-13:15 (Mega Theatre)
Where are the best opportunities to decarbonise businesses?

13:00-13:30 (Giga Theatre)
What will electrification mean
for the mining of materials? Host: Ricky Roy

(Mega Theatre) Low carbon food & how to create converts Host: Imogen Bhogal

13:45-14.15 (Ciga Theatre)
Why are Wind, Solar & Storage
likely to be the big needle movers? Host: Robert Llewellyr

(Mega Theatre) Can waterborne vessels and electrification really mix? Host: Ricky Roy

14:30-15:00 (Giga Theatre)
Energy & EV mythbusting! Host: Robert Llewellyn

15:00-15:30 (Mega Theatre)
The bigger, the better?
Electrifying medium &
heavy commercial vehicles Host: Ricky Roy

15:15-15:45 (Giga Theatre)
Electric Vehicle charging for businesses Host: Imogen Bhogal

> **Clean Energy Champions** Host: Robert Llewellyr

(Giga Theatre) Getting a job in energy & mobility

(Giga Theatre) Guest to be advised

IIII5-II:45 (Mega Theatre)
Can battery electric vehicles really cope with the coldest conditions Host: Ricky Roy

11:30-12:00 (Giga Theatre)
What are the best
Home Energy Options?

12:00-12:30 (Mega Theatre)
Now We're Cooking Without Gas
– exploring induction cooking

12:15-12:45 (Giga Theatre)
Is rural & remote really the place for electrified vehicles? When it comes to medium and heavy duty EVs can they solve every need?

12:45-13:15 (Mega Theatre)
Batteries – are they ethical,
sustainable & recyclable
Host: Matt Ferrell of Undecided with Matt Ferrell

13:00-13:30 (Giga Theatre)
Rightsizing: time to shrink
our overweight vehicles?

13:30-14.00 (Mega Theatre)
Is connected, electrified transit the closest thing to a silver bullet for cities? Host: TBA

13:45-14.15 (Giga Theatre) Low impact living

Host: Matt Ferrell of Undecided with Matt Ferrell

(Mega Theatre) Is flying the biggest elephant in the room? (Giga Theatre)

District Energy & use of thermal networks Host: Ricky Roy

15:00-15:30 (Mega Theatre) Home Energy Hacks Host: Im<u>ogen Bhoga</u>l

(Giga Theatre) EVs & Clean Energy: How can we take everyone on this electrifying journey? Host: Robert Llewellyn

Car Charging Made Easy, Range Anxiety Made Irrelevant?

(Giga Theatre) Are we ready? Do we have enough electricity for the EV demand Host: Robert Llewellyn



Host: Ricky Roy (Giga Theatre)

Everything you need to know about e-bikes and micro-mobilty

Guest to be advised

11:15-11:45 (Mega Theatre)
Is electrification capable of doing the big, rough, tough jobs?

11:30-12:00 (Giga Theatre)
Can waterborne vessels & electrification really mix?

Ask the experts – Choosing your first electric vehicle (new or used)

12.15-12:45 (Giga Theatre)
Is this an opportunity to reinvent the world we live and work in?

12:45-13:15 (Mega Theatre)
Petrolheads anonymous:
is there a place in the future for driving enthusiasts?

Host: Jack Scarlett,

13:00-13:30 (Giga Theatre)
Reducing your energy bills Host: Ricky Roy

13:30-14.00 (Mega Theatre) Electric Vehicle charging – at home and on those occasional longer trips Host: Jack Scarlett

(Giga Theatre) How to persuade your friends & family to make a change Host: Ricky Roy

14:15-14:45 (Mega Theatre)
How big can vehicle to grid get?

14:30-15:00 (Giga Theatre)
No Driveway, No Problem?
And how to have an EV if
you live in a condo

15:00-15:30 (Mega Theatre)
How and why efficient electric
cars make everything better

Operation Adaptation – preparing for fire, floods and excessive heat



Quick fire Q&A with Fully Charged