

NSERC Energy Storage Technology Network

Summer School

June 20–June 21, 2016

George Vari Engineering and
Computing Centre

Welcome

Welcome to the first NSERC Energy Storage Technology Network (NESTNet) Summer School. We would like to extend our sincere thanks for joining us. We trust that it will be an engaging and thoughtful experience for all.



#NESTNet

Ryerson
University

Centre for
Urban Energy



NSERC
CRSNG

Agenda - Day 1 Monday, June 20, 2016

8:30am	Coffee and registration
8:50	Welcome and opening remarks (Room ENG LG-06) Bala Venkatesh, Academic Director, Centre for Urban Energy at Ryerson University
9:00	Discussion 1 - Energy storage: fact, fantasy, future Gary Thompson, Lead, Generation Planning and System Studies, Toronto Hydro
10:30	Break
10:45	Discussion 2 - The evolving grid: practical examples Shuvo Chowdhury, Smart Grid Project Lead, PowerStream
12:15pm	Lunch (Room ENG LG-06)
1:45	Bus travel to PowerStream (161 Cityview Blvd, Vaughan) Meet at front of George Vari Engineering and Computing Centre, 245 Church St
2:30	Tour: PowerStream Control Room
4:00-4:45	Return travel to Ryerson University campus
6:15-8:15	Welcome dinner Milestones, 10 Dundas St E

Agenda - Day 2 Tuesday, June 21, 2016

8:30am	Coffee and registration
8:50	Welcome and opening remarks (Room ENG LG-06) Bala Venkatesh, Academic Director, Centre for Urban Energy at Ryerson University
9:00	Discussion 1 - Hydro One energy storage project Birendra Singh, IESO Distinguished Research Fellow, Centre for Urban Energy
10:30	Break
10:45	Discussion 2 - Pole-mounted energy storage system project Mohamed Awadallah, Post Doctorate Research Fellow, Centre for Urban Energy
12:15pm	Lunch (Room ENG LG-06)
1:45	Bus travel to eCAMION (450 Midwest Rd, Toronto) Meet at front of George Vari Engineering and Computing Centre, 245 Church St
2:30	Tour: eCAMION facility
4:00-4:45	Return travel to Ryerson University campus