



## Energy Economics Summer School 18-21 February 2019

Room 310, Level 3, Sir Owen G Glenn Building, 12 Grafton Road

	Monday 18 February	Tuesday 19 February	Wednesday 20 February	Thursday 21 February
9-9.45am	Registration	Overview of electricity market <b>Steve Poletti,</b> Energy Centre	Issues in electricity market modelling <b>Golbon Zakeri,</b> Energy Centre	Geothermal energy <b>Bart van Campen,</b> Energy Centre
9.45-10.30am	New Zealand energy/global trends <b>Basil Sharp,</b> Energy Centre	Solar energy <b>Kiti Suomalainen,</b> Energy Centre	Distributed generation and battery storage <b>Tony Downward,</b> Energy Centre	Geothermal industry <b>Mike Allen,</b> Geothermal NZ
10.30-11am	Morning tea			
11-11.45am	Energy systems – thinking strategically <b>John Carnegie,</b> Business NZ	Wind energy <b>Kiti Suomalainen/Le Wen,</b> Energy Centre	Electricity distribution in a distributed energy future <b>Steve Heinen,</b> Vector	Local energy innovation <b>Steve Poletti,</b> Energy Centre
11.45am-12.30pm	Net zero carbon <b>Amelia Sharman,</b> Interim Climate Change Commission	Wind energy in New Zealand <b>Grenville Gaskell,</b> NZ Wind Energy Association	Energy innovation James Muir, Callaghan Innovation	Introduction to Taranaki regional energy development <b>Basil Sharp,</b> Energy Centre
12.30-1.30pm	Lunch			
1.30-2.15pm	Transport economics <b>Selena Sheng,</b> Energy Centre	Climate Change and net zero <b>Steve Poletti,</b> Energy Centre	Smart cities <b>Louise Baker,</b> Opus	Group projects <b>Kiti Suomalainen,</b> Energy Centre
2.15-2.30pm	Afternoon tea			
2.30-3.15pm	Electric vehicles <b>Phil Jones,</b> Sustainable Business Network	Green growth Rod Oram	Simulation game Tony Downward, Energy Centre	Group projects <b>Kiti Suomalainen,</b> Energy Centre
3.15-4pm	Hydrogen in the New Zealand transport sector <b>Andrew Clennett,</b> Hiringa Energy	Refreshments Level 6 Air Bridge	2 computer labs 8 & 9, Level 0, OGGB	Finish at 3.15pm
4pm	Finish			