

BUSINESS SCHOOL

Energy Economics Summer School 19-22 February 2018

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

	Monday, 19 February	Tuesday, 20 February	Wednesday, 21 February	Thursday, 22 February
9-9.45am	Registration	Overview of electricity market Steve Batstone, Whiteboard Energy	Electricity market structure and models/Issues in electricity market modelling Golbon Zakeri, Energy Centre	Geothermal energy Bart van Campen, Energy Centre
9.45-10.30am	NZ Energy/Global trends Basil Sharp, Energy Centre	Solar Kiti Suomalainen, Energy Centre	Distributed generation and battery storage Tony Downward, Energy Centre	Geothermal industry Mike Allen, Geothermal NZ
10.30-11am	Morning tea			
11-11.45am	Renewables in Europe Briony Bennett, former Bloomberg New Energy Finance	Wind Kiti Suomalainen/Le Wen, Energy Centre	Grid scale energy storage Mark Booth, Mitsubishi	Local energy innovation Julie MacArthur, Energy Centre
11.45-12.30pm	Energy systems – thinking strategically John Carnegie, Business NZ	Wind Grenville Gaskell, NZ Wind Energy Association	Electricity distribution in a distributed energy future Steve Heinen, Vector	Local energy innovation Anna Berka, Energy Centre
12.30-1.30pm	Lunch			
1.30-2.15pm	Transport economics Selena Sheng, Energy Centre	Climate Change Steve Poletti, Energy Centre	Smart Cities Louise Baker, WSP Opus	Group projects Anna Berka, Energy Centre
2.15-2.30pm	Afternoon tea			
2.30-3.15pm	Auckland transport Cynthia Gillespie, Auckland Transport	Green growth Rod Oram	Simulation game Tony Downward, Energy Centre	Group projects Anna Berka, Energy Centre
3.15-4pm	Electric vehicles Phil Jones, Sustainable Business Network	Hedging risk for generators/retailers using electricity market contracts Craig Schubauer, Trustpower	2 computer labs 8 & 9, Level o, OGGB	Refreshments
4pm	Finish			