



## EPOC Winter Workshop 2016

Wednesday September 7, 2016

School of Engineering  
20 Symonds Street  
University of Auckland

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|-------|--|
| 8:30  | COFFEE AND WELCOME   |
| 9:00  | Andy Philpott, Lea Kapelevich, and Hamish Mellor (EPOC)<br>Recent advances in DOASA  |
| 9:40  | Rosie Read (Meridian)<br>Pushing the boundaries of SCDDP for reservoir management  |
| 10:20 | COFFEE   |
| 10:50 | Keith Ruddell (EPOC)<br>Vertical integration and market power  |
| 11:30 | Tony Downward and Andrew Wells (EPOC)<br>Recovering fixed costs in electricity markets   |
| 12:30 | LUNCH  |
| 1:30  | Julian McCree, Timothy McSweeney (Genesis)<br>The rising costs of carbon emissions and the effect on the NZ Electricity market |
| 2:10  | Ruth Dominguez (UCLM, Spain)<br>Integrating renewable energies in power systems  |
| 2:50  | COFFEE   |
| 3:20  | Ellen Aasgard (NTNU, Norway)<br>Day-ahead bidding for hydropower under price and inflow uncertainty                            |
| 4:00  | Faisal Wahid (EPOC)<br>Mixed integer dynamic approximation scheme  |
| 4:40  | WORKSHOP FINISHES  |