



October Meeting of the Australian Battery Society, Virtual

October 28th, 2021

Time	Speaker	Title
9:30am	Neeraj Sharma, Adam Best, Rosalind Gummow	Welcome and Introduction
9:45am	<i>Selected Abstract</i>	
10:10am	Alison Lennon (UNSW)	How Virtual Power Plants can make distributed batteries safer
10:35am	Morning Tea	
10:55am	Candice Francis (PMB Defence)	TBC
11:20am	Lianzhou Wang (UQ)	Design of Li-rich Cathode Materials for Li-ion Battery and Beyond
11:45am	<i>Selected Abstract</i>	
12:10pm	Jawahar Nerkar (Magnis)	TBC
12:35pm	Lunch	
1:25pm	<i>Selected Abstract</i>	
1:50pm	Ashish Kumar (Anton Paar)	Material Characterization for Battery Cell Manufacturing along the Process Chain
2:15pm	Joanne Loh (CSIRO)	TBC
2:40pm	Stefan Adams (National University of Singapore)	Tools for automated rapid screening of fast ion conducting solids
3:05pm	Afternoon Tea	
3:30pm	Poster Session	
Ca. 5:00pm	End of Day One	

October 29th, 2021

Time	Speaker	Title
9:30am	Shammi A. Ferdousi (Deakin)	The effect of water containing superconcentrated ionic liquid electrolytes for high energy density Na metal batteries.
10:10am	Matthew Overett (POF)	Experimental support for patents in “unpredictable arts” such as battery technologies
10:35am	Morning Tea	
10:55am	Libby Chaplain (Battery Stewardship Council)	Building circulatory in to the battery value chain
11:20am	<i>Selected Abstract</i>	
11:45am	Maggie Gulbinska (QUT)	TBC
12:10pm	<i>Selected Abstract</i>	
12:35pm	Lunch	
1:25pm	Ji Eun Wang (UNSW)	Designing P2/O3 Biphasic Structure and Lithium Honeycomb Ordering for Sodium-ion Batteries
1:50pm	Alex Bilyk (Cap-XX)	History of CAP-XX Supercapacitors
2:15pm	<i>Selected Abstract</i>	
2:40pm	Adam Best, Brian Craighead (Energy Renaissance)	Announcement of ER Awards
3:05pm	End of Day Two	