

LandWISE Conference 2009

Confronting Climate Challenges with Advanced Farming Systems

DAY ONE Wednesday 13th May

Time	Session	Title	Speaker/Sponsor
800		Registration	
900	Opening	Opening/housekeeping Setting the scene CTF – Global overview and barriers to adoption AFS Cases -Introduce the AFS project Trade Display Intros	Dan Bloomer Dan Bloomer John McPhee James Powrie
1000	Morning Tea	Hawke's Bay Regional Council Morning Tea	
1030	Traffic management (EECA)	Farming with Precision Introducing AFS to your business Recent developments for potatoes and onions Adapting to controlled traffic potatoes and onions	David Park Wade Riley John McPhee Phil Dobson
1230	Lunch	McCain Foods Lunch	
130	Weed and Pest Management	Weeds and climate change Sensing and Mapping Precision mechanical weeding Spray Technology in Precision Agriculture LandWISE AGM	Trevor James Tim Macfarlane Scott Lawson, John Evans Gordon Harris, Tom Wolf Hugh Ritchie / Dan Bloomer
300	Afternoon Tea	Apatu Farms Afternoon Tea	
330	Information Management	Making Data Valuable Information Management and decision making Automating data transfer Maps, coordinates and interchangeability	Roger Wiese JP Praat/Peter Johnston John Ahearn Mark Kumler / Steve Mills
500		HBVGA AGM	Scott Lawson
530	Happy Hour	Corson Happy Hour	
630	Dinner	Leica Geosystems Dinner Norwoods After Dinner Movie	

DAY TWO Thursday 14 May

Time	Session	Title	Speaker/Sponsor
830	Water Management	Enhancing irrigation sustainability Water Meters EM38 maps and water management Variable Rate irrigation technology Flooding, infiltration and drainage Precision Recontouring	Helen Codlin Allan Pogonowski Ian Yule Stu Bradbury Paul Johnstone Hew Dalrymple
1015	Morning Tea	Hydro-Services Morning tea	
1045	Nutrient Management	Zone management and variability Reflectance sensors to optimise nutrient management Precision Viticulture Tools for optimum nutrient management Nitrogen Management for Environmental Accountability Permanent beds for salad production	Nick Poole Pullanagari Rajasheker Reddy Caine Thompson Hayden Lawrence Sonia Whiteman Chris Butler
1230	Lunch	Hort NZ Potatoes NZ & Process Vegetable PG Lunch	
100	Field Session (repeating)	Crop and Soil Sensors, GPS, Water Metering Strip Till options, Camera weeding Management software packages Human Resources for growers Neutron probe/water holding capacity Spray Equipment – boomswitching, tractors, plant Creating your own GIS maps Precision planting GPS control	
230	Afternoon Tea	WaterForce Afternoon Tea (Same topics repeating)	
400	Go Home	Thanks to sponsors, travelling speakers	