

LandWISE Conference 2013 – New Ideas

INCORPORATED

Day 1: New Ideas

0800 Registration

0900 Platinum Sponsor John Deere

0905 Introduction New Ideas: John Hart, Farmer, IT specialist, Thinker

0935 Moving up the value chain: Raymond Bowan, Heartland Potato Chips

0955 Fresh cut salads R&D: Susanne Klose, Chiquita-FreshExpress

1025 Trade Display Introductions

1030 Morning Tea

1100 Resilient Cropping: Dan Bloomer, LandWISE

1110 Closed loop energy & nutrients: Rocky Renquist, Plant and Food

1130 Nutrient management: Diana Mathers, FAR

1150 Update: Overseer for Cropping: Roger Williams, FAR

1210 Precision Forestry: James Powrie, EcoEye

1225 Gold Sponsors

1230 LUNCH

1330 CTF in Europe, Gantry tractor: Hans Pedersen, Aarhus University, Denmark

1350 Rolling out CTF for potatoes and onions: Simon Wilcox, AS Wilcox

1405 CTF Conference Report: Dan Bloomer, LandWISE

1420 Biological Husbandry Unit: Charles Merfield, BHU Future Farming Centre

1435 LandWISE AGM

1500 Afternoon Tea

1530 Thermal Imaging: Aaron Bryant, InfraRed Solutions

1550 Getting off the Ground: HawkEyeUAV

1605 Online Data: Tim Neale, Precisionagriculture.com.au

1620 Information Management: tbc, John Deere

1640 Information Management: John Ahearn, Trimble GPS Solutions

1800 Pre-dinner drinks

1830 Conference Dinner

2000 Video Competition, Dinner Speaker

Day 2: New Ideas and Field Event

0830 Registration

0900 Platinum Sponsor HBRC

0905 Drip Irrigation – NZ adoption for vegetables: Bloomer/Johnstone

0920 Drip Irrigation for Vegetable Growing: Michael Cahn, University of California

1000 Irrigation, intensification and nutrient limits: Andrew Curtis, IrrigationNZ

1015 New Irrigation NZ management tools: Dan Bloomer, IrrigationNZ

1030 Morning Tea

1100 Land-levelling for pivots: PivotTech

1115 VRI Update: Stu Bradbury, Precision Irrigation

1130 Fertigation options and opportunities: Michael Cahn, University of California

1145 Row direction effect on drainage: Tim Neale, Precisionagriculture.com.au

1200 Soil moisture probes: Tony Davoren, HydroServices

1215 Summing Up

1230 LUNCH

1300 Field Event

Centre for Land and Water

1600 Depart

Thanks to our Platinum and Gold Conference Sponsors



Day 3 Special: Going into Irrigation

0830 Registration

0900 Key Sponsors - FMG

0905 A regional perspective: Andrew Newman, Hawke's Bay Regional Council

0920 My Journey from Dryland to Irrigated Farming: Hugh Ritchie, Farmer

0940 Reliability and required volumes: Tony Davoren, HydroServices

1000 Upfront capital versus whole of life cost: Stephen McNally, OPUS

1015 Audited Self-Management and Farm Plans: Andrew Curtis, IrrigationNZ

1030 Morning Tea

1100 Specifying an irrigation system: Dan Bloomer, IrrigationNZ

1120 Assessing a farm for irrigation: Carolyn Hedley, Landcare Research

1140 Fertigation principles: Michael Cahn, University of California

1220 Panel and Summary

1230 LUNCH

Site inspections:

Centre pivots or travellers, FDE options (Dairy Farm)

Micro-irrigation for permanent crops (Apple Orchard)

Long-term buried dripline (Pastoral Farm)

1500 Depart



Details and Registrations

www.landwise.org.nz/events/landwise-2013/

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