



HORTGRO

Growing Fruit IQ

Irrigation Seminar 18 August 2017

Programme

08:15 – 08:55 Registrations

08:55 – 09:00 Welcoming – **Wiehann Steyn (HORTGRO)**

Session 1 – Farm planning and design

09:00 - 09:35 Farm planning – **Daan Brink (Two-a-Day)**

09:35 - 10:10 Irrigation design – **Werner de Leeuw den Bouter (Dynamic Irrigation)**

10:10 - 10:30 Micro-irrigation options – **Andre Du Toit (Netafim)**

10:30 – 10:45 Summary and Questions

10:45 - 11:15 Tea

Session 2 – Scheduling and measuring

11:15 - 11:55 Schedule designing and interpreting of soil water data
– **Mico Stander (Agrimotion)**

11:55 - 12:15 Fruitlook as a helpful tool – **Ruben Goudriaan (eleaf)**

12:15 – 12:30 Summary and Questions

12:30 - 13:30 Lunch

Session 3 – Drought management

13:30 - 13:50 Water availability: Future outlook for the Western Cape and implications for fruit growers – **Marinus van der Merwe (Hulpbronkomitee AWK)**

13:50 - 14:10 Function of water during different phenological stages
– **Stephanie Midgley (Stellenbosch University)**

14:10 - 14:30 Strategy for irrigation practices during drought with plant phenology taken into consideration – **TBC (Agrimotion)**

14:30 - 15:00 Practical experience regarding the effects of drought and drought management
– **Jan Rossouw (Dutoit Agri: Lindeshof)**

15:00 – 15:15 Summary and Questions