

Precision Agronomics and DAFWA invite you to the inaugural WA Soil Mapping Forum

Tuesday 25th August, Northam DAFWA Office Conference Room

8am	Registration
8.30	Welcome – Frank D’Emden
8.45	Opening Address: GRDC Soil Constraints Initiative: developing soil management systems for the future - Wayne Pluske (Equii)
9.10	Overview of the GRDC/DAFWA/CSIRO subsoil constraints project – David Hall (DAFWA)
9:35	Mapping soil types and water holding capacity using EM and radiometrics – rules of thumb from prior research - Mike Wong (CSIRO)
10:00am	Morning Tea
10.30	Interpreting airborne radiometrics for soil landscape mapping - Paul Galloway (DAFWA)
10.55	Digital Soil Modelling in WA – from the regional to the paddock scale – Dr Karen Holmes (DAFWA)
11:20	Discussion Panel – morning speakers. Convened by Julianne Hill (GRDC)
12.00	Lunch
1.00pm	Using radiometrics to map productivity potential in the Northern Ag Region - Craig Topham (Agrarian Management)
1.25	Combining EM and thorium for targeted deep ripping and delving: where does it work? - Frank D’Emden (Precision Agronomics)
1.50	Integrating multiple datasets to match nutrients to yield potential in the West Midlands - Erin Cahill (Agvivo)
2.15	Using EM and radiometrics to map soil management zones in the Central Wheatbelt - Brad Smoker (Synergy Consulting)
2.40pm	Discussion Panel – afternoon speakers. Convened by Julianne Hill
	Afternoon tea followed by opportunity for one-on-one discussion with soil mapping researchers and consultants

8.30am Wednesday 26th August, cnr Koombekine North Rd & Dowerin-Kalannie Rd (5km north of Dowerin)

Meet and travel to RCSN trial paddock at Adam Metcalf’s property



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