

GRAINS RESEARCH UPDATE 2025



Westmar Sports Club, Wednesday 6 August

PROGRAM

9.00am GRDC Welcome

9.10am Drivers of farming systems profitability and sustainability – nitrogen, fallow length & pulses.

*Lindsay Bell
(CSIRO)*

9.55am Risks and rewards of different N strategies – trials at Roma, Goondiwindi & St George on timing, rate & application method.

*Andrew Erbacher
(QDPI)*

10.20am Setting up summer fallows – can you use pre-emergents and maintain rotational flexibility?

*Ed Offner & Paul
Gardoll (MCA)*

10.50am Morning Tea

11.20am Transitioning between pastures and crops – options to optimise profit & manage risk.

*Lindsay Bell
(CSIRO)*

11.55am Deep P – legacy impacts from applications made 8-10 yrs ago.

Megan Hunter (QDPI)

12.25pm Quantifying fertiliser phosphorus use efficiency in Vertosols across the Northern Region.

*Tim McLaren
(UQ)*

12.55pm Lunch

1.45pm The economics of soil amelioration at grower scale – long term outcomes from larger scale strip trials & small plot work.

*Cameron Silburn
(QDPI)*

2.20pm Pigeon peas – agronomy, performance & system fit.

Bruce Winter (QDPI)

2.50pm Event Close