

# GRAINS RESEARCH UPDATE



**Bridges Event Centre, 342 Brinkley Rd, Gifford Hill**

9.00 am to 1.00 pm followed by lunch (doors open at 8.30 am for a 9.00 am start)

## Topics

▶ **Risk & reward from nitrogen in 2022**

The price of nitrogen is causing growers to reconsider their usual urea program. With a strong start to the season and high commodity prices, growers are weighing up what is best practice this season. Peter will use modeling to look at what the risks and rewards are with nitrogen application in this scenario.

*Peter Hayman,  
SARDI*

▶ **Pulse update 2022 – how to maximise production**

Pulses are an important part of any balanced rotation. Sarah discusses some of the key agronomic and varietal considerations that growers should consider to achieve the best result from their legume choice.

*Sarah Day,  
SARDI*

▶ **Canola disease management – what to lookout for**

Don't let canola disease hit your back pocket. Join Steve as he covers off on the key considerations for effective canola disease management this season, including what to be on the lookout for.

*Steve Marcroft,  
Marcroft Grain  
Pathology*

▶ **Post amelioration - what nutrition requirements need to be considered**

Amelioration and treatment of compacted subsoils has had a big impact on the productive capacity of certain soil types in this area. Therese provides an update on the appropriate nutritional program for soils with an increased post amelioration bucket size.

*Therese McBeath,  
CSIRO*

▶ **Adapting to dry sowing – long coleoptile wheat**

Greg will showcase the latest developments in breeding wheat varieties with longer coleoptiles to unlock moisture at depth. Discover how longer coleoptile varieties will provide opportunities for dryland farmers to sow deeper into stored soil moisture.

*Greg Rebetzke,  
CSIRO*

**Click here to register and pay online**

\$30 per person (GST inc.) Morning tea, lunch and proceedings included.  
Extra proceedings: \$30 posted inc. GST