

GRAINS RESEARCH UPDATE



Naracoorte Town Hall 95 Smith Street Naracoorte

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

Topics

- ▶ **How do growers bridge the yield gap in south-east SA?**
Nick Poole, the project leader of the GRDC Hyper Yielding Crops project, will discuss the key agronomic drivers growers should consider for lifting the productivity of their crops. Nick will bring together research results from a Millicent site as well as actual farm data from the focus farm sites to bring together a picture of what is required to lift crop yields.
*Nick Poole,
FAR Australia*
- ▶ **New pre-emergent herbicides - challenges and opportunities**
Several new herbicides have hit the market in recent years. Chris will detail the main features of the new herbicides and how to use them correctly. Soil type, organic matter, seeding system, dry seeding and how rainfall following application impacts performance will be discussed.
*Chris Preston,
The University
of Adelaide*
- ▶ **Faba bean agronomy and varieties**
Faba beans is becoming a widely grown crop in the higher rainfall zone as growers better understand the factors in growing high yielding pulses. James will outline the main agronomic factors growers need to consider such as the management of chocolate spot, acid soils, the management of broadleaf weeds and variety selection including improved herbicide tolerance and disease resistance.
*James Manson,
Southern Farming
Systems*
- ▶ **Blackleg in canola and the strategic use of fungicides**
Angela will present the latest research on foliar fungicide use on blackleg in canola and the yield response growers can expect from strategic, well timed applications.
*Angela van de Wouw,
The University
of Melbourne*
- ▶ **Nitrogen use efficiency – revisiting the Rules of Thumb**
A common 'Rule of Thumb' is that 50% of N fertiliser is recovered in the year of application, however recent research suggests that recovery is about 35%. Roger will outline his research and discuss practical strategies growers can use to increase N recovery in their cropping systems.
*Roger Armstrong,
Agriculture Victoria*

Click here to register and pay online

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