

NARACOORTE
SOUTH AUSTRALIA
THURSDAY 22ND
AUGUST 2024

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

- ▶ **Optimising cereal production in high rainfall environments**
Delve into the latest findings for optimising high rainfall cereal production. This includes the value of winter wheats under irrigation and updates on water-logging tolerant barley and other fundamental tips for high rainfall cereals.
*Nick Poole,
FAR Australia*
- ▶ **Barley Yellow Dwarf Virus management**
Insights into the Barley Yellow Dwarf Virus and its interaction with aphids. Local research trials have recently wrapped up, and the results feed into farm practices and question some long held beliefs about this disease.
*Michael Nash,
What Bugs You*
- ▶ **Unlocking the value of nitrification inhibitors**
Demystifying nitrification inhibitors - Ash discusses their role in increasing the effectiveness of N applications and other strategies that are available.
*Ash Wallace,
Agriculture Victoria*
- ▶ **Best management practice for cereal diseases**
Disease threats for cereal crops in the region are not going away. Hari and Tara will provide an update on best management practices for cereal disease management including Septoria and a review of fungicide resistance levels and shifts in the region.
*Hari Dadu,
Agriculture Victoria
& Tara Garrard, SARDI*
- ▶ **Monitoring airborne crop diseases using new technologies**
Decision making around disease outbreaks and on-farm control is evolving rapidly with the development of new technologies to detect airborne spores. Learn about the results from a locally based surveillance sentinel that is actively collecting data and new spore monitoring units that are deployed by private company BioScout.
*Rohan Kimber,
SARDI*

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

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