



**GOONDIWINDI  
QLD  
THURSDAY 28  
JULY 2022**

# GRAINS RESEARCH UPDATE

## DRIVING PROFIT THROUGH RESEARCH



**Goondiwindi Community Centre, Cnr Russell & Short Sts, Goondiwindi, QLD 4390**  
**8:30am registration for a 9am start, finish 2:55pm**

Discuss the latest farm-ready information to improve profit, with researchers, agronomists and leading growers at the Goondiwindi GRDC Grains Research Update.

## Topics

- ▶ **Crown rot management.** *Steven Simpfendorfer (NSW DPI)*
  - o Pushing wheat rotations
  - o Variety tolerance vs resistance
  - o Basal browning vs yield impact
  - o Stripper front impacts.
- ▶ **Cereal disease issues with rusts and yellow leaf spot in 2022.** *Lislé Snyman (DAF Qld)*
- ▶ **An inversion drift hazard alert and warning system for eastern Australia - advantages of 24 hour monitoring and forecasts.** *Graeme Tepper (Micrometeorological Research)*
- ▶ **Chickpea chilling tolerance.** *Neroli Graham (NSW DPI)*
  - o When is yield potential generated and how different cultivars accumulate yield
  - o The impact on pod survival from a week of cold conditions.
- ▶ **How well does canola fit into northern farming systems?** *Lindsay Bell (CSIRO)*
- ▶ **Optimising sorghum production in NNSW & southern Qld.** *Loretta Serafin (NSW DPI)*
- ▶ **Managing problem summer grass weeds with pre-emergents.** *Richard Daniel (Northern Grower Alliance)*
- ▶ **Grain storage.** *Chris Warrick (Primary Business)*
  - o Managing chickpea and cereal quality in on-farm storage
  - o New data on falling numbers
  - o Storage environment, variety and harvest conditions and aeration performance and back pressures.
- ▶ **P dynamics in vertosols.** *Mike Bell (UQ)*
  - o What factors influence how long deep P lasts for and what impact does application method and subsequent tillage have?
  - o What about the amount of P applied?

Registration: 8:30am for a 9am start. Finish 2:55pm. Cost: \$30 pp. (Cheques payable to ICAN Pty. Ltd.).  
Lunch, morning tea and proceedings provided.

To RSVP / register, or for further information or agenda, please contact Andrea Mathers or Erica McKay on 02 9482 4930  
or e-mail [erica@icanrural.com.au](mailto:erica@icanrural.com.au) or register online at <http://www.icanrural.com.au>

(Agenda subject to change)

