

FORBES
NSW
FRIDAY 24
FEBRUARY 2023

GRAINS RESEARCH UPDATE

DRIVING PROFIT THROUGH RESEARCH



Club Forbes, 41-43 Templar Street, Forbes, NSW 2871

8:30am registration for a 9am start, finish 2:40pm

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

Topics

- ▶ **Optimising control of annual ryegrass.** *Chris Preston (Uni of Adelaide)*
 - Clethodim activity on resistant annual ryegrass in canola
 - Updated herbicide resistance data for central NSW
 - Managing issues with pre-sowing knockdown of glyphosate resistant ryegrass
 - Are we selecting for later germinating ryegrass? What's the impact on the performance of pre-em herbicides?
- ▶ **Cereal diseases - an autopsy of 2022 & doing better in 2023** *Steven Simpfendorfer (NSW DPI)*
 - Seed quality is critical
 - Key disease strategies
 - Crown-rot
 - Fungicide resistance
- ▶ **Comparing the longer-term profit of different farming systems and legacy impacts across the system.** *John Kirkegaard (CSIRO) & Mathew Dunn (NSW DPI)*
- ▶ **Pulse agronomy to maximise yield and farming system benefit.** *Maurie Street (GOA)*
 - 2 years of data on locally relevant soil types
- ▶ **Nitrogen - strategies for building the pool and reducing losses.** *Chris Dowling (Back Paddock Co.)*
 - Organic vs different fertiliser N sources
 - Spread urea or drill it in?
 - What does a systems approach look like?
 - How much N do legumes add?
 - Matching N & P
- ▶ **Pulse manure crops for nitrogen banking – a consultant's perspective.** *Peter McInerney (3D Ag)*

Registration: 8:30am for a 9am start. Finish 3pm.
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 andrea@icanrural.com.au or register online at <http://www.icanrural.com.au>

(Agenda subject to change)

