

**NINDIGULLY
QLD
WEDNESDAY 11
AUGUST 2021**

GRAINS RESEARCH UPDATE

DRIVING PROFIT THROUGH RESEARCH



Nindigully Hall, Sternes Street, Nindigully, QLD 4497
8:30am registration for a 9am start, finish 2:35pm

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

Topics

- ▶ **Managing mice.** *Steve Henry (CSIRO)*
 - o Baiting and management strategies
 - o Population ecology - how long can plagues last and why?
- ▶ **Fall armyworm (FAW).** *Melina Miles (DAF Qld)*
 - o Crop damage and economics
 - o Using natural enemies
 - o Resistance update & overlap with *H. armigera*
 - o Specific crop management guidelines.
 - o Decision making around insecticides
 - o Overwintering - will they survive?
 - o Critical management periods
- ▶ **Cereal diseases.** *Steven Simpfendorfer (NSW DPI)*
 - o Step changes in managing crown rot - including a new seed treatment
 - o Seasonal disease update.
- ▶ **Sorghum production in western zones.** *Loretta Serafin (NSW DPI)*
 - o Row configuration, plant populations and water use efficiency
 - o Pros and cons of early sowing
 - o Establishment in cold soil conditions.
- ▶ **Managing chickpea harvest losses.** *Richard Daniel (Northern Grower Alliance)*
- ▶ **Grower experiences managing chickpea harvest losses.** *Sam Heagney (South Bunarba Ag)*
- ▶ **Weed recognition technologies, developments and opportunities for Australian grain production systems.** *Mike Walsh (University of Sydney)*
- ▶ **Pushing the tech boundary** – Grower experience with optical sprayers on robotic platforms. *Elton Petersen (Prime Star Cropping)*

Registration*: 8:30am for a 9am start. Finish 2:35pm. 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 or register on line at <http://www.icanrural.com.au>
(Agenda subject to change)

***We will be operating under Covid-safe guidelines. Pre-registration is recommended, as we may not be able to accept walk-ins on the day.**

