

**GUNNEDAH
NSW**
FRIDAY 13
AUGUST 2021

GRAINS RESEARCH UPDATE

DRIVING PROFIT THROUGH RESEARCH



Gunnedah Shire Band Hall, South Street, Gunnedah, NSW 2380
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 Gunnedah GRDC Grains Research Update.

Topics

- ▶ **Weed recognition technologies, developments and opportunities for Australian grain production systems.**
Mike Walsh (University of Sydney)
- ▶ **Pushing the tech boundary** – Grower experience with camera sprayers on robotic platforms.
Andrew Bate (Swarm Farm Robotics)
- ▶ **Managing mice.** *Steve Henry (CSIRO)*
 - o Baiting and management strategies
 - o Population ecology - how long can plagues last and why?
- ▶ **Grain storage** – what's new? *Greg Daghli (DAF Qld) & Phillip Burrill (DAF Qld)*
 - o Grain protectants
 - o Storing pulse crops
 - o Managing large flat-bottomed silos
 - o Resistance update.
- ▶ **Summer crop choice in the farming system** – system impacts on nematodes, charcoal rot and AMF.
Lindsay Bell (CSIRO) / Steve Simpfendorfer (NSW DPI)
- ▶ **Early sown sorghum and WUE efficiency.** *Loretta Serafin (NSW DPI)*
- ▶ **Managing crown rot in the farming system** – crop sequence, varieties, agronomy, interactions with common root rot and new seed treatment technology. *Steve Simpfendorfer (NSW DPI)*
- ▶ **Certifying your grain as produced in a sustainable manner.** Market drivers, acquiring certification, pros and cons. *James Saunders (Commodity Inspection Services)*

Registration*: 8:30am for a 9am start. Finish 2:40pm. 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.**

