

# HYPER YIELDING CROPS – RESULTS AND AWARDS (VIC)

What did we learn in year one? Which award paddocks came out on top and why?

Monday 23<sup>rd</sup> August 2021 6.30pm – 9.00pm including supper

Skipton Golf Club, Geelong/Rokewood Road, Skipton VIC

The aim of this meeting is to provide you with the first year's results from the GRDC's Hyper Yielding Crops Research trials conducted at FAR Australia's Crop Technology Centre, Gnarwarre followed by a brief introduction to the HYC Awards, report interpretation, potential yield calculation followed by Q&A on lessons learnt in 2020. Finally presentations to the project's inaugural HYC award winners.

- **HYC Awards – regional winners to be announced at the meeting.**
- Achieving hyper yielding crops – what is limiting our yield potential?
- Elite germplasm screening trials in the HRZ – did we identify candidates that reliably outperformed our current standards in terms of the disease resistance, standing power and yield?
- HYC G.E.M. (Genotype. Environment. Management) trials - what management package combinations (winter vs spring germplasm, N, PGR's and Fungicide) delivered the highest final harvest dry matters, harvest indices, grain yields and profit?
- What does a hyper yielding barley plant look like? How do we keep barley crops standing and retain heads – a focus on PGRs, genetics and crop harvest timing.
- What level of fungicide input maximised margins for cereal germplasm sown in late April in a season with higher yield potential?
- How were HYC entry crops benchmarked against each other in the 2020 Award's programme?
- What did we learn from our award winning paddocks – which agronomic benchmarks made these crops higher yielding?

Nick Poole, FAR Australia's Managing Director and HYC project lead will be joined by project colleagues Darcy Warren, Aaron Vague, Dr Kenton Porker (FAR Australia), Jon Midwood (Techcrop) and Ashley Amourgis (Southern Farming Systems).

Please register your attendance with Rachel Hamilton – Ph: 04 2884 3456 or email [rachel.hamilton@faraustralia.com.au](mailto:rachel.hamilton@faraustralia.com.au)



Regional Project Partner:



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