# GRAINS RESEARCH UPDATE 

## Woomelang Hall - Corner of Brook and Carr Streets

9.00 am to 1.00 pm followed by lunch (doors open at 8.30 am for a 9.00 am start)

## Topics

- Cereal disease update

Mark will provide the latest evidence-based research about current disease issues for wheat and barley. His presentation will also cover management practices to consider when dealing with specific diseases.

- Improving lentil performance on sandy soils

Sam is based in South Australia and has conducted extensive agronomic research on lentils. He will cover current issues with planting lentils on sandy soils such as; variety selection, fertiliser choice, herbicide safety and how to deal with weed issues.

- Residue watch - how do I know if herbicide residues are breaking down before sowing?
Knowing if herbicide residues have broken down before sowing susceptible crops is a question many growers are asking. Lukas will present on new information regarding this topic.
- Frost - remote sensing and the effects of frost on lentils and wheat

Audrey will provide an update on using remote sensing to detect and map frost damage. Audrey will also speak about the agronomic impact of frost on lentils and wheat including the complications with IMI herbicides under frost conditions.

- Strategies to improve the productivity of Mallee sands

Nigel will provide insights into improving the productivity of Mallee sands with a range of agronomic methods including deep ripping, spading, adding organic matter, crop sequencing and fertiliser placement.

Mark McLean, Agriculture Victoria

Sam Trengove, Trengove Consulting

Lukas Van Zwieten, DPI NSW

Audrey Delahunty, Agriculture Victoria

Nigel Wilhelm, SARDI

## Click here to register and pay online

\$30 per person (GST inc.) Morning tea, lunch and proceedings included.
Extra proceedings: $\$ 30$ posted inc. GST

