



## IDENTIFYING CEREAL ROOT DISEASE

### 3 DAYS 3 LOCATIONS

**HORSHAM**  
MONDAY,  
FEBRUARY 29, 2016

**PINNAROO**  
TUESDAY,  
MARCH 1, 2016

**LOCK**  
THURSDAY,  
MARCH 3, 2016

The GRDC funded technical workshop about cereal root disease is for advisers, agronomists, consultants and growers.

This workshop will provide information and technical advice with scientific support for managing and identifying cereal root diseases in the low and medium rainfall zones.

A full program is available at  
[www.agcommunicators.com.au](http://www.agcommunicators.com.au)

#### **COST**

\$88 (incl GST)

#### **REGISTRATION**

Due by

Monday, February 22, 2016

[www.agcommunicators.com.au](http://www.agcommunicators.com.au)

#### **ENQUIRIES**

Deb Baum

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## Identifying Cereal Root Diseases

A one-day GRDC funded workshop for agronomists, advisers, consultants and growers. This workshop will provide information and technical advice on managing and identifying cereal root diseases in the low and medium rainfall zones.

- Locations:
- NW Vic – Horsham – Monday, February 29, 2016**
    - Yellow Gum Room, Agriculture Victoria, 110 Natimuk Rd, Horsham Vic 3400
  - SA Mallee – Pinnaroo – Tuesday, March 1, 2016**
    - Pinnaroo Football Club, Bundey Tce, Pinnaroo 5304
  - SA Eyre Peninsula – Lock – Thursday, March 3, 2016**
    - Lock Football/Netball Club North Tce, Lock 5633

8:15 am	<b>Registration:</b> <ul style="list-style-type: none"> <li>• Collect name tag and manual</li> <li>• Coffee provided</li> </ul>	<b>Deb Baum</b> Project Administration AgCommunicators
8:45 am	<b>Welcome:</b> <ul style="list-style-type: none"> <li>• Pre-survey questions</li> <li>• Workshop outcomes</li> </ul>	<b>Belinda Cay</b> Director AgCommunicators
9:00 am	<b>Welcome on behalf of GRDC:</b> <ul style="list-style-type: none"> <li>• Update on cereal root disease investment and priorities in the Southern Region</li> </ul>	GRDC Southern Panellists Horsham: <b>John Bennett</b> Pinnaroo: <b>Rohan Mott</b> Lock: <b>Mark Stanley</b>
9:15 am	<b>Soil testing and biology:</b> <ul style="list-style-type: none"> <li>• Molecular diagnostics</li> <li>• Predicta B – DNA based soil testing service</li> <li>• Best practice sampling techniques</li> <li>• Disease suppression and management</li> </ul>	Horsham/Pinnaroo: <b>Dr Alan McKay</b> SARDI Lock: <b>Dr Katherine Linsell</b> SARDI
10:00 am	<b>Morning Tea</b>	
10:30 am	<b>Crown Rot:</b> <ul style="list-style-type: none"> <li>• Identification and pathogen biology</li> <li>• Chemical control</li> <li>• Crop rotations and management</li> <li>• Yield Loss</li> <li>• Stubble management</li> <li>• Varietal resistance</li> <li>• Crop rotations and management</li> <li>• Precision agriculture</li> </ul>	Horsham: <b>Dr Grant Hollaway</b> Agriculture Victoria Pinnaroo: <b>Dr Marg Evans</b> SARDI Lock: <b>Dr Hugh Wallwork</b> SARDI

11:15 am	<b>Rhizoctonia:</b> <ul style="list-style-type: none"> <li>• Identification and pathogen biology</li> <li>• Time of seeding</li> <li>• Chemical control</li> <li>• Crop rotations</li> <li>• Disease management</li> </ul>		Horsham/Pinnaroo: <b>Dr Alan McKay</b> SARDI Lock: <b>Dr Katherine Linsell</b> SARDI
12:00 pm	<b>Lunch</b>		
12:30 pm	<b>Pratylenchus &amp; Cereal Cyst Nematodes:</b> <ul style="list-style-type: none"> <li>• Prevalence</li> <li>• In-crop symptoms</li> <li>• Resistance</li> <li>• Yield loss</li> <li>• Control</li> <li>• Crop hygiene and weed management</li> </ul>		Horsham: <b>Joshua Fanning</b> Prat Program Agriculture Victoria Pinnaroo: <b>Dr Alan McKay</b> SARDI Lock: <b>Dr Katherine Linsell</b> SARDI
1:15 pm	<b>Other diseases on the radar</b>		
	Horsham: <ul style="list-style-type: none"> <li>• Take All (Haydie)</li> <li>• Common Root Rot</li> </ul> <b>Frank Henry</b> Agriculture Victoria, Hamilton	Pinnaroo: <ul style="list-style-type: none"> <li>• Eyespot</li> <li>• Take All</li> <li>• Common Root Rot</li> </ul> <b>Dr Marg Evans</b> SARDI	Lock: <ul style="list-style-type: none"> <li>• Eye Spot</li> <li>• Common Root Rot</li> <li>• Take all</li> <li>• Septoria</li> <li>• Other diseases</li> </ul> <b>Dr Hugh Wallwork</b> SARDI
1:45 pm	<b>Working with clients to recognise and minimise the impacts of soil borne diseases:</b>		
	<ul style="list-style-type: none"> <li>• Practical management</li> </ul>		
	Horsham: <b>Tim Pohlner, John Stutchberry</b> AGRIVision	Pinnaroo: <b>Chris McDonough,</b> Insight Extension for Agriculture	Lock: <b>George Pedler</b> George Pedler Ag
2:15 pm	Panel Session	<b>All speakers</b>	
2:30 pm	Soil Testing Exercise	<b>Head outside for soil test practical</b>	
3:00 pm	Evaluation and key messages from the day	<b>Belinda Cay</b> AgCommunicators	
3:15 pm	Close		