

South Australia

Flexible farming systems – Exploring the options

Adelaide Convention Centre

Wednesday 22nd February - Day 1

9.00am **Welcome**

John Harvey,
Managing Director, GRDC

9.30am **Grain markets** - page 13
What are the key drivers and influences into 2012?

Steve Powell, *Market Check*

10.05am **Finger on the pulse** -
Where to with pulse markets?

Peter Wilson,
JK International

10.45am **Morning tea**

CONCURRENT SESSIONS

(40 minutes including time for room change) (R = session to be repeated)

	Hall B	Meeting Room 1 & 2	Meeting Room 10 & 11	Meeting Room 3
11.15am	Digital technology – Making it work for you and your client (R) - P 21	Mice – Are they here to stay? (R) - P 27 Greg Mutze, <i>Biosecurity SA</i> & Andrew Polkinghorne, <i>farmer</i>	Brome and barley grass – Changes in weed behaviour, a sinister development? (R) Gurjeet Gill, <i>University of Adelaide - P 29</i> & Chris Davey, <i>YP AG - P 33</i>	Back chat with Steve Powell, <i>Market Check</i>
11.55am	Digital technology – Making it work for you and your client - P 21	Mice – Are they here to stay? - P 27 Greg Mutze, <i>Biosecurity SA</i> & Andrew Polkinghorne, <i>farmer</i>	Brome and barley grass – Changes in weed behaviour, a sinister development? Gurjeet Gill, <i>University of Adelaide - P 29</i> & Chris Davey, <i>YP AG - P 33</i>	Weed management in herbicide tolerant crops – A Canadian perspective (R) Linda Hall, <i>University of Alberta</i>
12.35pm	Optimising results with pre-emergents plus wild oat control update (R) Chris Preston, <i>University of Adelaide - P 35</i> & Peter Hooper, <i>Hooper Consulting - P 39</i>	Sorting out problem weeds – flaxleaf fleabane (R) - P 43 Hanwen Wu, <i>DPI NSW</i> Weed Seed Wizard (R) - P 49 Sally Peltzer, <i>Dept. Ag and Food – WA</i>	Nutrient use efficiency – Are we over fertilising P and under fertilising N? (R) - P 53 Therese McBeath, <i>CSIRO</i>	Industry Innovation Forum – Update on latest commercial products & services (R) Industry panel

1.10pm **Lunch (compliments of Viterra)**

CONCURRENT SESSIONS

(40 minutes including time for room change) (R = session to be repeated)

	Main room	Eureka Ball room	Victoria 1 room	Victoria 2 room
2.00pm	Optimising results with pre-emergents plus wild oat control update <i>Chris Preston, University of Adelaide - P 35 & Peter Hooper, Hooper Consulting - P 39</i>	Sorting out problem weeds – flaxleaf fleabane - P 43 <i>Hanwen Wu, DPI NSW</i> Weed Seed Wizard <i>Sally Peltzer, Dept. Ag and Food – WA</i>	Nutrient use efficiency – Are we over fertilising P and under fertilising N? - P 53 <i>Therese McBeath, CSIRO</i>	Weed management in herbicide tolerant crops – A Canadian perspective <i>Linda Hall, University of Alberta</i>
2.40pm	Soil moisture probes – The impact on crop management (R) <i>Kym I'Anson, farmer</i>	My client has a disc seeder – What does this mean for my advice? (R) - P 61 <i>Craig Davis, AW Vater & Ben Marshman, farmer</i>	Emerging pests in new farming systems (R) - P 65 <i>Kym Perry, SARDI</i>	Industry Innovation Forum – Update on latest commercial products & services Industry panel
3.20pm	Soil moisture probes – The impact on crop management <i>Kym I'Anson, farmer</i>	My client has a disc seeder – What does this mean for my advice? - P 61 <i>Craig Davis, AW Vater & Ben Marshman, farmer</i>	Emerging pests in new farming systems - P 65 <i>Kym Perry, SARDI</i>	Update on the Barley Australia Industry Survey - <i>Andrew Gee, Executive Chairman, Barley Australia</i> Wheat variety classification-evolving in the deregulated market <i>Cindy Mills, Wheat Quality Australia</i>

4.00pm **Afternoon tea**

4.30pm **Launch of the GRDC Weeds App**

David Shannon, GRDC Southern Panel

4.40pm **New NVT website – better, faster and wiser - page 77**

Tom Giles, GRDC

4.55pm **New and novel solutions for the grain industries**

Paul Meibusch, GRDC

5.25pm **Close and evaluation**

5.30pm **Drinks (compliments of AGT)**

Key program sponsors:



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Thursday 23rd February - Day 2

- 8.50am **End point royalty update** *Denis McGrath, Seedwise Pty Ltd*
- 9.00am **Buffer zones and other spray regulations** *Jim Orson, National Institute of Agricultural Botany, UK*
– The UK experience - page 105
- 9.40am **Sustaining herbicide effectiveness in the WA cropping belt** - page 111 *David Minkey, WANTFA*
- 10.15am *Students at work*
- Managing glyphosate resistant ryegrass on fence lines** - page 117 *Patricia Adu-Yeboah, University of Adelaide*
- The value of phosphorus in crop stubble** - page 121 *Sarah Noack, University of Adelaide*
- 10.35am **Biosecurity update** - page 125 *Judy Bellati, PIRSA*
- 10.40am **Morning tea**

CONCURRENT SESSIONS

(40 minutes pre-lunch & 45 minutes post-lunch including time for room change) (R = session to be repeated)

	Hall B	Meeting Room 1 & 2	Meeting Room 10 & 11
11.10am	Barley variety review and frost tolerance research update (R) <i>Jason Eglinton & Tim March, University of Adelaide - P 131 & 139</i>	Back chat with <i>Jim Orson, Nat. Institute of Agricultural Botany & David Minkey, WANTFA</i>	Pulses – New generation – New confidence <i>Larn McMurray, SARDI</i>
11.50am	Barley variety review and frost tolerance research update (R) <i>Jason Eglinton & Tim March, University of Adelaide - P 131 & 139</i>	Best practise rotations versus opportunistic croppers (R) <i>Mike Krause, Applied Economic Solutions - P 151</i>	Canola variety and disease update (R) - P 165 & 157 <i>Trent Potter, SARDI & Steve Marcroft, Marcroft Grains Pathology</i>
12.30pm	Rhizoctonia in cereals – New weapons against an old enemy (R) - P 171 <i>Alan McKay, SARDI</i>	Better fertiliser decisions – New data to back up recommendations (R) - P 175 <i>Simon Speirs, NSW DPI</i>	Canola variety and disease update - P 165 & 157 <i>Trent Potter, SARDI & Steve Marcroft, Marcroft Grains Pathology</i>

1.10pm **Lunch (compliments of Viterra)**

CONCURRENT SESSIONS

(40 minutes including time for room change) (R = session to be repeated)

	Hall B	Meeting Room 1 & 2	Meeting Room 10 & 11
2.00pm	Pulses – New generation – New confidence - P 143 Larn McMurray, SARDI	Wheat variety review – The best and fairest (R) - P 183 Rob Wheeler, SARDI	Rhizoctonia in cereals – New weapons against an old enemy - P 171 Alan McKay, SARDI
2.45pm	Better fertiliser decisions – New data to back up recommendations - P 175 Simon Speirs, NSW DPI	Wheat variety review – The best and fairest - P 183 Rob Wheeler, SARDI	Best practise rotations versus opportunistic croppers - P 151 Mike Krause, Applied Economic Solutions
3.30pm	Achieving adoption with your clients – Persuasive skills to drive change from sound evidence - Page 191		Bruce Howie, C-qual agritelligence
4.10pm	Close and evaluation		

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