

# DAY 1 - Tuesday 28 February 2012



800	<b>Registration &amp; Coffee</b>			
900	<b>Welcome and Conference Opening</b>			
920	<b>Plenary 1 Tony Fischer, CSIRO Fellow</b> How does Australia keep ahead as a competitive grain exporter?			
1000	<b>Graeme McConnell, Planfarm and Peter White, DAFWA</b> Production at the limit - bridging the yield gap.			
1030	<b>Morning Tea</b>			
	<b>Session 1 Varieties</b>	<b>Session 2 Environment</b>	<b>Session 3 Pastures in Cropping Systems</b>	<b>Session 4 Supply Chain</b>
1100	2011 NVT trial results - (Wheat) - including review of rust resistance <b>Peter Burgess, Kalyx</b>	Changes to planting strategies based on the past three seasons of temperature extremes in WA Wheatbelt <b>Ian Foster, DAFWA</b>	Is pasture cropping viable in WA? <b>David Ferris, DAFWA</b>	Global financial outlook - implications for the grain industry <b>Paul Beiboer, Rabobank</b>
1130	10 Min Moving			
1140	2011 NVT trial results - (Barley) <b>Blakely Paynter, DAFWA</b> 2011 NVT trial results - (Pulses) <b>Ian Pritchard, DAFWA</b> <b>Alan Meldrum, Pulse Australia</b>	Observations of reproductive frost damage in cereals <b>Ben Biddulph, DAFWA</b>	Low cost high quality pastures for cropping <b>Brad Nutt, DAFWA</b>	Delivery issues in 2011 and changes for 2012 - grain express, quality optimisation <b>Colin Tutt, CBH Operations</b>
1210	10 Min Moving			
1220	2011 NVT trial results - (Canola) <b>Matt Davey, Kalyx</b>	Seasonal forecasting 2012 outlook <b>David Stephens, DAFWA</b> Verification of models - forecast vs actual performance <b>Fiona Evans, DAFWA</b>	Grazing crop trial results <b>Phil Barrett-Lennard, AgVivo</b>	Wheat export report - issues with Australian wheat exports since deregulation <b>Peter Woods, Wheat Exports Australia</b>
1250	<b>Lunch</b>			
	<b>Session 5 Crop Diseases</b>	<b>Session 6 Soils</b>	<b>Session 7 The next Generation - Weed management</b>	<b>Session 8 Supply Chain</b>
1350	Wheat leaf diseases - Yellow Spot and Septoria nodurium blotch <b>Ciara Beard, DAFWA</b>	Carbon accumulation potential in cropping <b>Dan Murphy, UWA</b>	Post-grad students presenting topics that are being studied which are of most relevance to WA grain industry	Update on the Australian Wheat Promotion Program and the 2011 National Crop Quality Report <b>Ken Quail, Grain Growers Ltd</b> Enhancing the functionality of Australian wheat and flours in Asia <b>Peter Batt, Curtin University</b> The Indonesian story - market development, the key to export growth <b>Larisa Cato, DAFWA</b>
1420	10 Min Moving			
1430	Barley diseases - an overview <b>Geoff Thomas, DAFWA</b>	Variable Gypsum response on South Coast <b>Jeremy Lemon, DAFWA</b> Achieving better lime responses <b>Chris Gazey, DAFWA</b>	Herbicide resistance - WA survey results <b>Mechelle Owen, AHRI</b> <b>Catherine Borger, DAFWA</b>	
1500	10 Min Moving			
1510	Canola diseases - including sclerotinia, blackleg. <b>Ravjit Khangura, DAFWA</b>	Update on non-wetting soils research <b>Steve Davies, DAFWA</b>	Harrington seed destructor - comparison with chaff carts and windrow burning systems <b>Michael Walsh, AHRI</b> Understanding resistance evolution to Sakura® and Boxer Gold® in Ryegrass <b>Roberto Busi, AHRI</b>	Hay - what's new? <b>Colin Pease, AFIA</b>
1540	<b>Afternoon Tea</b>			
1610	<b>Plenary 2 Mike Dwyer, USDA Food Security</b> - Future trends in grain and agricultural product markets and the implications for the WA grain industry			
1700	<b>GRDC update and presentation of Seed of Light Award</b>			
1730	<b>Networking Event</b>			
1930	<b>Crop Updates Dinner</b>			

# DAY 2 - Wednesday 29 February 2012



700	<b>GIWA/AGI Breakfast Presentation</b> Duncan Calder, Australia China Business Council (WA Branch) Impact of China's future growth on food demand and grain imports					
830	<b>Welcome</b>					
845	<b>Plenary 3 Geoff Fosbery, ConsultAg</b> A panel of experienced agricultural consultants and a banker will provide a review of management issues for the coming season					
930	10 Min Moving					
	<b>Session 9 Nutrients</b>	<b>Session 10 Management</b>	<b>Session 11 Weed Management</b>	<b>Session 12 New Products</b>		
940	Nutrient status of WA grain crops historical trends, soil vs plant tissue results <b>James Easton, CSBP</b>	Managing the break of the season - risks and opportunities <b>Doug Abrecht, DAFWA</b>	Combining EM38, radiometrics and yield prophet to develop, implement and manage VRT Systems <b>Craig Topham, Agrarian Management</b>	What's in the CSIRO pre-breeding pipeline <b>Jeremy Burdon, CSIRO</b>		
1010	10 Min Moving					
1020	Nitrogen fixation - practices to get more nitrogen from legumes <b>Ron Yates, DAFWA</b>	NEAR project - surviving drought <b>Ross Kingwell, UWA</b>	Integrated weed and nutrient management in wheat <b>Peter Newman, DAFWA</b>	Wheat Quality Australia update <b>Cindy Mills, WQA</b>  Field control of oat aphids in cereals by Transform® <b>Robert Annetts, Dow AgroSciences</b>		
1050	10 Min Moving					
	<b>Session 13 Pests</b>	<b>Session 14 Agronomy</b>	<b>Session 15 Weed Management</b>	<b>Session 16 New Products</b>		
1115	Invertebrate pests (RLEM and others) <b>Svetlana Micic, DAFWA</b>	Practicing canopy management <b>Ryan Pearce, ConsultAg</b>	Weed management in dry seeded wheat <b>David Minkey, WANTFA</b>	ProductionWise <b>Michael Southan/ Georgie Aley, GGL</b>  Apps and IT tools for agriculture <b>Doug Fitch, Agworld</b>		
1145	10 Min Moving					
1155	Hot topic  To be advised	Sprouting tolerance and other quality issues - driving grower choice for profitable wheat agronomy <b>Kevin Young, DAFWA</b>	Weed management in lupins <b>Peter Newman, DAFWA</b>	Conducting business online - increased uptake by WA grain growers <b>Heidi Rodgers, DailyGrain</b>  Five Steps to engaging with grower groups <b>Susan Hall, GGA</b>		
1230	<b>Lunch</b>					
	<b>Specialty Workshops and Repeat Sessions</b>					
	<b>Specialty Workshop 1 Grazing Crops</b>	<b>Specialty Workshop 2 On Farm Trial Design and Analysis</b>	<b>Specialty Workshop 3 Grains R, D &amp; E strategy</b>	<b>Repeat Sessions</b>		
1330	This workshop will analyse the latest research on the place of grazing crops in WA cropping systems <b>Coordinator: Phil Barrett Lennard, AgVivo</b>	Join this workshop and learn how to use a simple excel based package that provides formal analysis to detect yield differences in on-farm treatments that use commercial equipment. The approach is being applied to trials by consultants in WA and SA. <b>Coordinator: Roger Lawes, CSIRO</b>	This workshop provides an update on new national programs, research centres and changes in the way information is gathered and delivered, including: - National Grains R, D & E Strategy - Australian Export Grains Innovation Centre (AEGIC) Followed by a dedicated session on the development of GRDC's new five year strategic plan 2012-2017 <b>Coordinators: Mark Sweetingham, DAFWA Steve Thomas, GRDC</b>	1330	<b>Repeat session 1</b>	<b>Repeat session 2</b>
1400				10 Min Moving		
1410				<b>Repeat session 3</b>	<b>Repeat session 4</b>	
1440				10 Min Moving		
1450	<b>Repeat session 5</b>	<b>Repeat session 6</b>				
From 1520	<b>2012 WA Agribusiness Crop Updates concludes with Afternoon Tea</b>					