

## WA horticulture update 2023

A DPIRD-led, 2-day industry expo dedicated to innovative technology in horticulture

**31 October to 1 November 2023**

### Program

#### Tuesday 31 October

Time	Presentation	Presenter/key people
7 am to 8 am	Bump-in	DPIRD conference organising team, sponsors
Main plenary room		
8:15 am	Master of Ceremonies	Liz Brennan, Consultant Agdots
8:25 am	Welcome to Country	Barry Winmar
8:30 am	Introduction	Heather Brayford Director General DPIRD
8:35 am to 9 am	Official welcome	Hon Jackie Jarvis Minister for Agriculture and Food
9 am to 9:45 am	Artificial intelligence in food production	Mike Lee, Principal futurist The Future Market
9:45 am to 10:15 am	How digital technologies can help the agricultural sector cope with a changing climate.	Dr Roger Lawes, Farming systems scientist and team leader for Digital Decisions CSIRO
10:15 am to 10:45 am	Morning tea	
10:50 am to 10:55 am	Video: The value of cold chain from grower to consumer	

10:55 am to 11:40 am	Panel session: <ul style="list-style-type: none"> <li>• Achieving and maintaining quality from farm to consumer</li> <li>• Traceability</li> </ul>	Chaired by Liz Brennan Panellists: <ul style="list-style-type: none"> <li>• Alex Holding Cold a Hold</li> <li>• Luke Wood Escavox</li> <li>• Zora Singh Edith Cowan University</li> <li>• Russell Delroy Delroy Orchards</li> </ul>	
11:40 am to 12:10 pm	Irradiation	Ben Reilly Fresh Produce Business Manager Steritech	
12:10 pm to 12:15 pm	Video: Enhancing product quality through industry led research		
12:15 pm to 1:45 pm	Lunch, networking and trade show	in exhibition area	
1:45 pm	Instructions to breakout		
<b>Breakout sessions</b>			
	Room 1	Room 2	Room 3
1:50 pm to 2:20 pm	Sustainable packaging Presenter: Gilad Sadan, Managing Director N.A.V.I Co Global	Labour update Presenter: Brad Armstrong, Manager Primary Industries Workforce Capability DPIRD	Water use efficiency through innovation, technology and irrigation Presenters: Horticulture and Irrigation team DPIRD
5-minute moving time			
2:25 pm to 2:55 pm	Sustainable packaging Presenter: Gilad Sadan, Managing Director N.A.V.I Co Global	Labour update Presenter: Brad Armstrong, Manager Primary Industries Workforce Capability DPIRD	Water use efficiency through innovation, technology and irrigation Presenters: Horticulture and Irrigation team DPIRD

5-minute moving time		
3:00 pm to 3:55 pm	Panel session: What is the future of horticulture?	Chaired by Liz Brennan Panellists: <ul style="list-style-type: none"> <li>• Claire McClelland Fresh Produce Alliance</li> <li>• Michael Coote AUSVEG</li> <li>• Cath Oates Wine Australia</li> <li>• Anthony Kachenko Hort Innovation</li> </ul>
3:55 pm to 4 pm	Sundowner Sponsor presentation: Eco Growth	Joe Bovell, Managing Director and CEO
4 pm to 6:30 pm	Sundowner, networking and trade show	

### Wednesday 1 November

Time	Presentation	Presenter/key people
7 am to 8 am	Bump-in	DPIRD conference organising team, sponsors
Main plenary room		
8:15 am	Day 2 welcome	Liz Brennan MC
8:20 am to 8:40am	Combining traditional bush foods into horticulture	Renee Turner, Owner, Wooramulla Eco Cultural Journeys
8:40 am to 9:25 am	The changing consumer landscape: opportunities for producers - 15 minutes each	<ul style="list-style-type: none"> <li>• Tristan Kitchener, Owner, Kitchener Partners Pty Ltd</li> <li>• Belinda Van Schaik, Marketing Leader, Hort Innovation –</li> <li>• Natalie Morrissette</li> </ul>
9:25 am to 9:55 am	Panel session: Consumer trends	Chaired by Liz Brennan Panellists: <ul style="list-style-type: none"> <li>• Tristen Kitchener</li> <li>• Belinda Van Schaik</li> <li>• Natalie Morrissette</li> </ul>

10 am to 10:30 am	Morning tea	
10:30 am to 10:35 am	Video: Using technology to improve horticultural production	
10:35 am to 11:05 am	Food traceability	Cameron Scadding, Managing Director and CEO Source Certain
11:05 am to 11:35 am	Alternative fuelled and unmanned tractors in Australia and around the world	Brad Forrester, Chair Farm Machinery and Industry Association of WA (Inc)
11:35 am to 12:15 pm	Saving time and costs – simple work process automation	Kim Antonio, Project Manager – Agribusiness food and trade DPIRD
12:15 pm to 1:45 pm	Lunch, networking and trade show	in exhibition area
1:50 pm to 1:55 pm	Video: Optimising fruit quality and productivity	
1:55 pm to 2:25 pm	Sustainability in the grape and wine sector and how this can be adapted to other industries	Dr Mardi Longbottom, Manager – Sustainability and Viticulture Australian Wine Research Institute
2:25 pm to 2:55 pm	Carbon in horticulture	Mandy Curnow, Senior Project Manager DPIRD
2:55 pm to 3:45 pm	Motivational speaker	Sam Bailey
3:45 pm to 4 pm	Key messages Thank you and close	Rohan Prince DPIRD
4 pm to 5 pm	Afternoon tea, networking and trade show	

- The program is subject to change

## Exhibitors

Company	Website
ABC Software Ltd	<a href="http://abcsoftware.co.nz">abcsoftware.co.nz</a>
Adama Australia Pty Ltd	<a href="http://adama.com">adama.com</a>
AFGRI	<a href="http://afgri.com.au">afgri.com.au</a>
Bayer Crop Science Pty Ltd	<a href="http://bayer.com">bayer.com</a>
BioBag World	<a href="http://biobagworld.com">biobagworld.com</a>
Bon Electrics	<a href="http://bon.com.au">bon.com.au</a>
Coles	<a href="http://coles.com.au">coles.com.au</a>
Croplands Equipment Pty Ltd	<a href="http://croplands.com.au">croplands.com.au</a>
CWise	<a href="http://cwise.com.au">cwise.com.au</a>
Department of Primary Industries and Regional Development	<a href="http://agric.wa.gov.au">agric.wa.gov.au</a>
drumMUSTER	<a href="http://drummuster.org.au">drummuster.org.au</a>
Eco Growth	<a href="http://ecogrowth.com.au">ecogrowth.com.au</a>
Eden Towers	<a href="http://edentowers.life">edentowers.life</a>
EE Muir and Sons	<a href="http://eemuir.com.au">eemuir.com.au</a>
Fair Farms	<a href="http://fairfarms.com.au">fairfarms.com.au</a>
Foodbank WA	<a href="http://foodbankwa.org.au">foodbankwa.org.au</a>
Freshcare Limited	<a href="http://freshcare.com.au">freshcare.com.au</a>
G2 Netting Systems	<a href="http://g2netting.com.au">g2netting.com.au</a>
Grochem Australia	<a href="http://grochem.com.au">grochem.com.au</a>
Grower Group Alliance	<a href="http://gga.org.au">gga.org.au</a>
Hort Innovation	<a href="http://horticulture.com.au">horticulture.com.au</a>
Irrigation Australia	<a href="http://irrigation.org.au">irrigation.org.au</a>

Isolcell	<a href="http://www.isolcell.com/en">www.isolcell.com/en</a>
IStream Automation	<a href="http://istreamautomation.com.au">istreamautomation.com.au</a>
J-Tech Systems	<a href="http://jtechsystems.com.au">jtechsystems.com.au</a>
Jubilee Living	<a href="http://jubilee-living.com">jubilee-living.com</a>
Mait Industries	<a href="http://mait.com.au">mait.com.au</a>
Mirco Ag Equipment	<a href="http://mircoageequipment.com.au">mircoageequipment.com.au</a>
NBN Local	<a href="http://nbnco.com.au">nbnco.com.au</a>
Nutrien Ag Solutions	<a href="http://nutrien.com.au">nutrien.com.au</a>
Primary Connect	<a href="http://primaryconnect.com.au">primaryconnect.com.au</a>
Rural Coaching Co	<a href="http://ruralcoachingco.com">ruralcoachingco.com</a>
Rural Enterprises	<a href="http://ruralenterprises.com.au">ruralenterprises.com.au</a>
SafeFarms WA	<a href="http://safefarms.net.au">safefarms.net.au</a>
Shoestring	<a href="http://agric.wa.gov.au">agric.wa.gov.au</a>
Silvan	<a href="http://silvanaust.com">silvanaust.com</a>
SourceCertain	<a href="http://sourcecertain.com">sourcecertain.com</a>
South West Crop Protection	<a href="http://swcrop.com.au">swcrop.com.au</a>
Stonefruit WA/Perth Region NRM Inc	<a href="http://perthnrm.com">perthnrm.com</a>
SupPlant	<a href="http://supplant.me">supplant.me</a>
Swan Systems	<a href="http://swansystems.com">swansystems.com</a>
Unitec Group	<a href="http://unitec-group.com">unitec-group.com</a>
Value Creators	<a href="http://valuecreators.com.au">valuecreators.com.au</a>
Veratin	<a href="http://veratin.com.au">veratin.com.au</a>
WA Vegetable Growers Association Inc	<a href="http://vegetableswa.com.au">vegetableswa.com.au</a>
Wildeye Monitoring	<a href="http://mywildeye.com">mywildeye.com</a>