

## **CROP PROTECTION** FORUM



**VENUE Braggs Lecture Theatre, The University** 

of Adelaide, Victoria Drive, Adelaide

**AUDIENCE Agronomists and industry** 

**REGISTER** ahri.uwa.edu.au/events/



Scan the QR code to register

TIME	SPEAKER	AFFILIATION	ТНЕМЕ
8:30	Professor Ken Flower	AHRI	Welcome
8:40	PANEL 1		
	Chair: Prof Ken Flower Chris Davey, Jana Dixon, Sam Holmes		Exploring the regional issues
9:10	Session 1 Chair: Professor Ken Flower	AHRI	Resistance status updates and emerging problems
9:15	Professor Chris Preston	University of Adelaide	Recent developments in herbicide resistant weeds
9:40	Professor Ary Hoffman	University of Melbourne	Novel approaches to predicting and monitoring insecticide/miticide resistance
10:05	Assoc Prof Fran Lopez-Ruiz	CCDM	Fungicide resistance status in grain crops
10:30	New research! Elevator pitches	All	Speed talk (2min) and posters

**CROP PROTECTION** FORUM 2023 IS SUPPORTED BY











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TIME	SPEAKER	AFFILIATION	THEME	
10:45	MORNING TEA			
11:15	Session 2 Chair: Assoc Prof Paul Umina	Cesar	New insights into resistance development and control	
11:20	Dr Tara Garrard	SARDI	Controls to mitigate cereal disease	
11:45	Dr Evatt Chirgwin	Cesar	The emergence of insecticide-resistant blue-green aphids	
12:10	Dr Roberto Busi	AHRI	Emerging multi-resistance issues and optimal pre-emergent spray strategies	
12:35	Professor Paul Neve	University of Copenhagen, Denmark	Using field epidemiological approaches for proactive and reactive resistance monitoring and management	
13:00	LUNCH			
14:00	Session 3 Chair: Prof Mark Gibberd	CCDM	Delivering field solutions	
14:05	Dr Mike Ashworth	AHRI	Crop competition to control weed numbers	
14:30	Professor Mark Gibberd	CCDM	Visualising data for fungicide resistance – a national approach	
14:45	Dr Luis Mata	Cesar	Managing resistance in the redlegged earth mite	
15:00	PANEL 2			
	Chair: Chris Davey, Paul Neve, Justin Crosby, Rick Llewellyn, Ken Young		Considerations for industry – Future use of pesticides!	
15:40	BREAK			
15:50	Assoc Prof Todd Gaines	Colorado State University	Mapping the weed genome and how this will change weed management	
16:10	Professor Ken Flower	AHRI	Wrap-up	
16:15	Networking drinks		Union Bar, University of Adelaide	







