

# PARTICIPANTS CONFERENCE 2022



## PROGRAM

<b>Day 1 Tuesday 23 August 2022</b>		<b>InterContinental Adelaide</b>
<b>Open to Soil CRC Participants and invitees only</b>		
8.00am - 5.00pm	Registration	
9.00am - 5.00pm	Soil CRC PhD Students' training day (Strathmore Hotel)	Invite only
9.00am - 5.00pm	Research Project Team Meetings	Project Leaders to book
9.00am - 5.00pm	Soil CRC Administration Help - SoilCentral, website	Drop-in booth
<b>6.00pm - 8.00pm</b>	<b>Welcome Reception</b>	<b>Adelaide Oval</b>
<b>Day 2 Wednesday 24 August 2022</b>		<b>InterContinental Adelaide</b>
<b>Open to public and Soil CRC Participants</b>		
8.00am - 5.30pm	Registration	
9.00am - 9.10am	Indigenous welcome	
9.10am - 9.15am	Soil CRC Patron (by video)	Penny Wensley Patron, Soil CRC
9.15am - 9.25am	Welcome and overview	Paul Greenfield Chair, Soil CRC
9.25am - 9.45am	Keynote speaker	TBA
9.45am - 10.00am	Soils - A South Australian Government perspective	Kathy Ophel-Keller SARDI
10.00am - 10.30am	South Australia Farmer Group perspectives <ul style="list-style-type: none"> <li>• Hart Field Site Group</li> <li>• Agricultural Innovation and Research - Eyre Peninsula</li> <li>• MacKillop Farm Management Group</li> <li>• Mallee Sustainable Farming</li> </ul>	<i>Speakers TBA</i>
<b>10.30am - 11.00am</b>	<b>Morning Tea</b>	

11.00am – 11.10am	Year 5 in review	Michael Crawford CEO, Soil CRC
11.10am – 11.20am	Program 1 Overview: Investing in high performance soils	Catherine Allan Charles Sturt University
11.20am – 11.50pm	Program 1. Featured projects <ul style="list-style-type: none"> <li>• Surveying farm practices</li> <li>• Consumer interest in rewarding good soil stewardship</li> </ul>	Hanabeth Luke, Southern Cross University Mark Morrison, Charles Sturt University
12.00pm – 12.10pm	Program 2 Overview. Soil Performance Metrics	Richard Doyle, University of Tasmania
12.10pm – 12.40pm	Program 2. Featured projects <ul style="list-style-type: none"> <li>• Visualising Australasia's Soils</li> <li>• Smelling soil – eNose</li> </ul>	Peter Dahlhaus, Federation University Shane Powell, University of Tasmania
<b>12.40pm – 1.30pm</b>	<b>Lunch</b>	
1.30pm – 1.40pm	Program 3 Overview: New products for soil fertility and function	Megh Mallavarapu, University of Newcastle
1.40pm – 2.10pm	Program 3. Featured projects <ul style="list-style-type: none"> <li>• New products for subsoil constraints</li> <li>• New amendments for sandy soils</li> </ul>	Ehsan Tavakkoli, NSW Department of Primary Industries Amanda Schapel, SARDI
2.10pm – 2:20pm	Program 4 Overview: Integrated soil management solutions	Lukas Van Zwieten, NSW Department of Primary Industries
2.20pm – 2.50pm	Program 4: Featured projects <ul style="list-style-type: none"> <li>• Overcoming soil constraints in highly calcareous soils</li> <li>• Regenerative farming systems</li> </ul>	Nigel Wilhelm, SARDI  Gwen Grelet, Landcare Research NZ
<b>2.50pm – 3.20pm</b>	<b>Afternoon Tea</b>	
3.20pm – 4.00pm	PhD student presentations (7 x 5 minute presentations)	Cassandra Wardle, Student Coordinator
4.00pm – 4.45pm	Soil CRC future opportunities panel – Industry perspectives <ul style="list-style-type: none"> <li>• Australian Organics Recycling Association (AORA)</li> <li>• South East Water</li> <li>• South Australian Grains Industry Trust</li> <li>• <i>Others TBA</i></li> </ul>	Peter Wadewitz Aravind Surapaneni Malcolm Buckby
4.45pm – 5.30pm	Soil CRC future opportunities panel – Farmer group perspectives <ul style="list-style-type: none"> <li>• Soil CRC farmer group representatives (TBA)</li> </ul>	
<b>7.00pm – 10.30pm</b>	<b>Conference Dinner</b> Soil CRC Participants and invitees only  Dinner speaker: Dr Mark Krstic, Managing Director, Australian Wine Research Institute	<b>National Wine Centre</b>

**Day 3 Thursday 25 August 2022****InterContinental  
Adelaide****Soil CRC Participants only**

9.00am – 9.15am	Future directions	Michael Crawford CEO, Soil CRC
9.15am – 9.30am	Understanding adoptability of soil management practices	Vaughan Higgins, University of Tasmania
9.30am – 9.45am	Data governance in the Soil CRC	Nathan Robinson, Federation University
<b>9.45am – 10.15am</b>	<b>Morning Tea</b>	
10.15am – 12.30pm	PROGRAM MEETING SESSIONS	
Concurrent	Program 1: Investing in high performance soils	Catherine Allan
Concurrent	Program 2: Soil Performance Metrics	Richard Doyle
Concurrent	Program 3: New products for soil fertility and function	Megh Mallavarapu
Concurrent	Program 4: Integrated soil management solutions	Lukas Van Zwieten
<b>12.30pm – 1.15pm</b>	<b>Lunch (and informal meetings)</b>	
1.15pm – 1.55pm	Program Meeting Outcomes - Summaries	Program Leaders
1.55pm – 2.25pm	Panel Discussion - Q & A	Management Team
2.25pm – 2.30pm	Closing remarks	Michael Crawford
<b>2.30pm</b>	<b>Finish</b>	
<b>2.45pm</b>	<b>Bus departs for airport</b>	

*Program correct as of 17 June. Subject to change.*