

# PARTICIPANTS CONFERENCE 2022



## PUBLIC PROGRAM

**Day 2 Wednesday 24 August 2022**

**InterContinental  
Adelaide**

**Open to public and Soil CRC Participants**

8.00am – 5.30pm	Registration	
9.00am – 9.10am	Welcome to Country	
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 - Innovation and soil science – a commercial perspective	Ben Barlow, Managing Director, New Edge Microbials
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>	Rebekah Allan Naomi Scholz Meg Bell Jay Cummins
<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> </ul>	Hanabeth Luke, Southern Cross University

	<ul style="list-style-type: none"> <li>Consumer interest in rewarding good soil stewardship</li> </ul>	Mark Morrison, Charles Sturt University
11.50pm – 12.00pm	Program 2 Overview. Soil Performance Metrics	Richard Doyle, University of Tasmania
12.00pm – 12.30pm	Program 2. Featured projects <ul style="list-style-type: none"> <li>Visualising Australasia's Soils</li> <li>'Smart' soil sensors</li> </ul>	Peter Dahlhaus, Federation University Marcus Hardie, University of Tasmania
<b>12.30pm – 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 (6 x 5 minute presentations)	Cassandra Wardle, PhD Program Manager
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 Australian Grains Industry Trust</li> <li>South East Water</li> </ul>	Peter Wadewitz Malcolm Buckby David Bergmann
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>	