



# Talkin' Soil Health

## Talkin Soil Health 'Building Resilience from the Subsoil up'

Program  
11 August 2022  
York Town Hall, York WA

*\*The Program may be subject to change*

### Registration 7:45 - 8:30am

Time	Min	Topic	Presenter
08:30-08:35	5	Welcome and Introduction	Karl O'Callaghan CEO Wheatbelt NRM
08:35-08:45	10	Master of Ceremonies Format and housekeeping	Belinda Varischetti ABC Country Hour
08:45-08:55	10	Welcome to Country	Audrey Narkle Nettle Ballardong Elder
08:55-09:15	20	Opening Address: Resilient regional communities.	Nina O'Brien – Disaster, Resilience & Recovery Lead FRRR
09:15-10:15	60	Keynote Address: Creating healthy soils and building resilience – a good news story of opportunity.	Andre Leu Regeneration International

**10:15-10:45 Morning Tea (30 minutes)**

<b>Time</b>	<b>Min</b>	<b>Topic</b>	<b>Presenter</b>
10:45-11:05	20	South-West Drought Hub Investment Priorities	Mark Holland Hub Director
11:05-11:15	10	Intro to Soil Health Champion program Wheatbelt Soil Health Champion	Felicity Gilbert Wheatbelt NRM
11:15-11:35	20	WaterSmart Farms: Unconventional water supplies for climate resilient agriculture.	Dr Richard George DPIRD
11:35-11:40	5	Peel-Harvey Soil Health Champion	Peel Harvey Catchment Council
11:40-12:00	20	The Future of Resilient Soils	Dr Lukas Van Zwieten Soil CRC
12:00-12:20	20	Carbon Farming – What’s really Beneath the Rhetoric?	Kerrie House DPIRD
12:20-12:25	5	Rangelands Soil Health Champion	Rangelands NRM

**12:25 -13:15 Lunch (50 minutes)**

<b>Time</b>	<b>Min</b>	<b>Topic</b>	<b>Presenter</b>
13:15-13:35	20	Innovative Approaches to Forage Chains and Feed Gaps	Phil Barrett-Lennard AgVivo
13:35-13:55	20	Ants and termites increase crop yield in a dry climate	Associate Professor Theo Evans UWA
13:55-14:00	5	Northern Agricultural Soil Health Champion	Northern Agricultural Catchment Council
14:00-14:20	20	Soil microbial indicators: what do they mean and how can they be used?	Dr Mick Rose NSW Department of Primary industries – Soil CRC
14:20-14:40	20	The journey to Net Zero	Simon Wallwork & Cindy Stevens Corrigin Farmers
14:40-14:45	5	South Coast Soil Health Champion	South Coast NRM
14:45-15:05	20	A lifetime of exploring the third element of soil fertility	Emerita Professor Lynette Abbott UWA
15:05-15:10	5	South West Soil Health Champion	South West Catchments Council

### 15:10 -15:40 Afternoon Tea (30 minutes)

Time	Min	Topic	Presenter
15:40-16:00	20	Dung beetles – Ecosystem Engineers and Building Beetle Highways	Dr Jacob Berson, UWA Felicity Gilbert, WNRM
16:00-16:20	20	Managing grazing and ground cover with virtual fencing	Dr Rick Llewellyn CSIRO
16:20-16:25	5	Perth Soil Health Champion	Perth NRM
16:25-17:05	40	Panel Discussion - TBC	Cindy Stevens, Simon Wallwork, Emerita Professor Lynette Abbott, Dr Lukas Van Zwieten, Dr Rick Llewellyn, Dr Mick Rose, Andre Leu
17:05-17:10	5	Summary and wrap up	Belinda Varischetti ABC Country Hour

## Cocktail Dinner

Saw Tooth Shed  
Old York Mill

Time	Min	Topic	Presenter
18:30	15	Arrive for Canapés Dinner and drinks	
19:45 – 19:50	5	Welcome and Introduction	Karl O’Callaghan CEO, Wheatbelt NRM
20:00 – 20:20	20	Soil Health Champion Awards	Hon. Darren West MLC
21:30	3	Close	Felicity Gilbert Wheatbelt NRM

