Dieback SOUTHCOAST NATURAL RESOURCE MANAGEMENT INC. DIEBACK INFORMATION GROUP CONFERENCE Thursday

TIME	SPEAKER	ORGANISATION	PRESENTATION
VELCOME and O	fficial Opening		
8:00am	Registration		
8:30am	Cameron Crowe	Dieback Working Group	Opening address and DWG update
8:45am	Kerry-Ann Winmar	Nyungar Tours	Welcome to country
SESSION 1 : Teci	hnology and Science		
8:50am	KEYNOTE (<mark>Online)</mark> Sarah Navarro	Department of Forestry, Oregon	Utilizing multiple landscape level detection and modeling tools for management of <i>Phytophthora ramorum</i> in Oregon
9:30am	Louise Croeser	Murdoch University	The use of reflectance spectroscopy for detecting pathogen infection in Corymbia calophylla (Marri)
9:45am	Treena Burgess	Murdoch University	Molecular tools for the detection of <i>Phytophthora</i> – Pros and cons
10:00am	Jeremy Spencer	Great Southern Bio Logic/ Murdoch University	Resisting dieback: Genetic resistance to Phytophthora species in South Coast communities of Banksia coccinea
10:15am	Q&A		
10:30am	Morning Tea		
ESSION 2 : Thi	nk Global, Act Local		
11:00am	KEYNOTE (Online) Louise Barwell	UK Centre for Ecology & Hydrology	Horizon-scanning for future <i>Phytophthora</i> threats Trait-based approaches
11:40am	<mark>(Online)</mark> Louise Shuey	Queensland Government Department of Agriculture and Fisheries	<i>Araucaria</i> dieback in the Bunya Mountains National Park
11:55am	<mark>(Online)</mark> Keith McDougal	NSW Gov Department of Planning, Industry and Environment	Modelling the distribution and risk of <i>Phytophthora cinnamomi</i> in NSW
12:10pm	Peter Keating	Bioscience	Norfolk Island pine decline
12:25pm	Q&A		
12:40pm	Lunch		
SESSION 3: On-	Ground Disease Mana	gement	
1:45pm	Elaine Davison	DWG/Curtin University	Dieback-free basic raw materials (BRM)
2:00pm	(<mark>Online)</mark> Garnet Gregory	Main Roads WA	Main Roads WA dieback eradication projects – Wheatbelt Region
2:15pm	Bill Dunstan	Murdoch University	Phosphite tolerance in isolates of <i>Phytophthora</i> cinnamomi recovered from avocado orchards
2:30pm	Danielle Bowler	City of Joondalup	City of Joondalup pathogen management
2:45pm	Stephanie Myles	Newmont Boddington Gold	Newmont Boddington Gold – Biosecurity hygiene in mining operations
3:00pm	Q&A		
3:15pm	Afternoon Tea		
SESSION 4 : Cros	ss-sector Collaboration	n and Facilitated Discussion	
3:45pm	Justin Bellanger	South Coast NRM	Opportunities for whole of sector solutions for plant disease management & policy influence in WA
4:00pm	Justin Bellanger Cameron Crowe	South Coast NRM Dieback Working Group	Plenary session: facilitated discussion
1:1Enm	Cameron Crowe	Dieback Working Group	Close, thank you and final address
4:45pm	cameron crowc	Dieback Working Group	ctose, thank you and infat address

Visit http://dieback.net.au/dig2020/ for more more information and presenter bios.

SPEAKERS



Cameron Crowe
Dieback Working Group



Sarah Navarro
Department of Forestry, Oregon



Louise Croeser Murdoch University



Treena Burgess
Murdoch University



Jeremy Spencer Great Southern Bio Logic / Murdoch University



Louise BarwellUK Centre for Ecology & Hydrology



Louise Shuey *Queensland Government Department of Agriculture and Fisheries*



Keith McDougal *NSW Gov Department of Planning, Industry and Environment*



Peter Keating
Bioscience



Elaine Davison *DWG/Curtin University*



Garnet Gregory
Main Roads WA



Bill Dunstan *Murdoch University*



Danielle Bowler
City of Joondalup



Stephanie Myles *Newmont Boddington Gold*



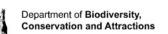
Justin Bellanger
South Coast NRM



















SOUTH COAST NRM DIEBACK INFORMATION FORUM FORUM

Brett Dal Pozzo
South Coast NRM

SPEAKERS



Stephen Hopper *University of Western Australia*



Tilo Massenbauer *Mass Environmental Services*



Deon UtberDepartment of Biodiversity
Conservation and Attractions



Emer O'GaraDepartment of Biodiversity
Conservation and Attractions



Vincent Lanoiselet
Department of Primary Industries
and Regional Development



Laura FaganDepartment of Primary Industries
and Regional Development



lan MooreDepartment of Biodiversity
Conservation and Attractions



Nathan Asburner Department of Biodiversity Conservation and Attractions



Peter Keating
BioScience

TIME	SPEAKER	ORGANISATION	PRESENTATION		
8:30am	Brett Dal Pozzo	South Coast NRM	Welcome, housekeeping and overview of the day		
8:40am	Brett Dal Pozzo	South Coast NRM	Project Dieback: A transition from containment to asset		
8:55am	(<mark>Online)</mark> Stephen Hopper	University of Western Australia	Dieback and Granite Kwongkan: threatened species and communities		
9:10am	Tilo Massenbauer	Mass Environmental Services	Optimising hygiene infrastructure use behaviour change; influencing dirty habits		
9:25am	Deon Utber	Department of Biodiversity Conservation and Attractions	A short history of dieback management on DBCA managed lands on the South Coast		
9:45am	Q&A				
10:00am	Morning Tea				
10:30am	Emer O'Gara	Department of Biodiversity Conservation and Attractions	Playing our cards right: The history and future of green card		
11:15am	Vincent Lanoiselet	Department of Primary Industries and Regional Development	Myrtle rust awareness and surveillance		
11:30am	Laura Fagan	Department of Primary Industries and Regional Development	MyPestGuide App presentation and demonstration		
11:45am	Tilo Massenbauer	Presenting on behalf of South Coast NRM	South Coast NRM DIDMS desktop <i>Phytophthora</i> dieback planning introductory workshop		
1:00pm	Lunch				
1:45pm	Travel by bus to Wireless Hill Park				
2:10pm	lan Moore & Nathan Asburner	Department of Biodiversity Conservation and Attractions	Field trip to Wireless Hill Park: Dieback in natural areas enduring high visitation		
3:40pm	Travel by bus to South Perth Foreshore				
4:00pm	Peter Keating	BioScience	Field trip to south Perth foreshore: Observations of key decline symptoms in Norfolk Island pine		
5:00pm	Return by bus to Technology Park				

Visit http://dieback.net.au/dig2020/ for more more information and presenter bios.

ABOUT DIEBACK WORKING GROUP

Who are the DWG?

The Dieback Working Group (DWG) was formed in 1996 by local government authorities, community groups and state government land management agencies concerned with the management of Phytophthora Dieback in Western Australia.

The objectives of the Dieback Working Group as stated in our Rules of Association are to:

- Increase awareness and management of Phytophthora Dieback by key stakeholders;
- Be a source of knowledge and facilitate the development of best management practices for Phytophthora Dieback;
- Promote best practice in Phytophthora Dieback management by government, industry, NGO's, utilities and landholders;
- Encourage the adoption of Phytophthora Dieback best practice policy in government, industry, utilities and NGO's and;
- Apply for and coordinate funding applications and facilitate effective partnerships.

The Dieback Working Group is composed of an Executive Committee, a Management Committee, general members, and Executive Officer and a Project Officer (when projects are underway).

What do we do?

The Dieback Working Group seeks to meet their objectives through their Management Committee, their general members, through strong partnerships with other organisations and through their projects. The Management Committee discuss and decide on the activities, opportunities and directions that the DWG will take towards achieving their objectives. This includes proving comment on policy, legislation and management plans.

The DWG Project Officers give their expertise to projects that result in the training, education and increased awareness of Phytophthora Dieback by stakeholders. They also support on-ground works to improve and increase management and treatment of the disease.

ABOUT SOUTH COAST NRM

Who we are

South Coast Natural Resource Management is an incorporated, community focused organization formed in 1994. It is the peak natural resource management group in the South Coast NRM region, working with the community between Walpole and Esperance and inland to Tambellup, Ravensthorpe and Salmon Gums. Funding is acquired for activities to improve the environment by preserving and protecting unique plants and animals, managing agricultural land and waterways sustainably and economically, and sharing knowledge and skills in natural resource management. South Coast NRM is managed by a skills based Board of Management. The Board is subsequently supported by committees and reference groups, which enables a more inclusive approach to community engagement, technical and skilled input and the efficient use of time and input.

What we do

South Coast NRM delivers practical, cost effective and insightful solutions to protect the environment and support a healthy productive region. We are the leading independent natural resource management organisation on the South Coast and have a long history over 24 years of achieving major successes in project delivery in collaboration with our partners.

South Coast NRM is proud to have lead a State-wide approach to cross-tenure management of Dieback management for over a decade, through significant contribution from partner organisations and funders such as the State NRM Program. Key achievements during this period include the development of the State Phytophthora Dieback Management and Investment Framework in 2014 under Project Dieback, development of an online Dieback Information Delivery and Management System (DIDMS) and the implementation of both hygiene management actions and behaviour change initiatives on the south coast of Western Australia.