## 2011 Queensland Landcare Conference PROGRAM 20 – 23 September 2011, AYR



Tuesday 20 September				
1500	Registrations open			
1800 - 2030	Welcome reception, Burdekin Theatre Forecourt sponsored by Burdekin Shire Council  Welcome to Country  Mayoral address and formal welcome  Entertainment			
1930	Community screening   GASLAND  Sponsored by Wombat Creative and Mackay Conservation Group			
2000	Tina Turner show commences at Burdekin Theatre – discounted tickets available for delegates   <a href="https://www.burdekintheatre.com.au">www.burdekintheatre.com.au</a> (enter code LANDCARE). Tickets available beforehand or at the Burdekin Theatre box office on arrival.			

Wednesday 21 September				
0915	Junior Landcare Conference field trip departs. <b>Sponsored by Sucrogen.</b> More information at <a href="http://www.landcare.org.au/JUNIORLANDCARECONFERENCE.htm">http://www.landcare.org.au/JUNIORLANDCARECONFERENCE.htm</a> .			
0830 - 0930	<ul> <li>Conference opening</li> <li>Introduction by Master of Ceremonies   John Woods</li> <li>Welcome by Graham Andersen, Chairman, Lower Burdekin Landcare Association,</li> <li>Opening address by Governor of Queensland, Her Excellency Penelope Wensley AC</li> </ul>			
0930 – 1030	Can we secure our food whilst maintaining our environment?  Dr John Williams, NSW Commissioner for Natural Resources and Member Wentworth Group of Concerned Scientists  Sponsored by NQ Dry Tropics			
1030 - 1100	Morning tea and HANDS ON WILDLIFE			





1100 -1230	Land-related stories from across the Burdekin	Landcare & Catchment community case studies	Community engagement and education	Regional showcase: landscape health and resilience
	Facilitator: Kathy	Sponsored by Powerlink Queensland	Sponsored by DERM	Sponsored by FBA
	Cogo, NQ Dry Tropics		Facilitator: Iody McDonald	Chair:
	,	Chair: Murray Abel, Powerlink  Mulgrave Landcare & Catchment Group   Bruce Corcoran  Towards sustainability in Springbrook   Linda Durham (SEQ Catchments) and Ray Cavanough (Springbrook Landcare)  Mooloolah River Waterwatch & Landcare   Jan Kesby  BLOG - Border Landcare Organic Growers   Douglas Fox  20 years of Landcare in the Burdekin - Lower	Facilitator: Jody McDonald Chair: Bob Spiers  • What does good community engagement look like? Jody McDonald   Fitzroy Basin Association  • Reef Guardian Schools, Councils, Farmers and Fishers   Karen Vohland, GBRMPA  • Innovative strategies for engaging landcare volunteers   Laura Dunstan, NQ Dry Tropics  • Treehenge, celebrating Life   Phil McCullough, Condamine Alliance	The use of compost tea for improved soil health and farm productivity   Kristjan Sorensen, NGRMG  Healthy habitat — improving Townsville's semi-rural areas   Amanda Laurie, NQ Dry Tropics  The Great Sandy Biosphere Reserve   Darryl Stewart, Burnett Mary Regional Group  How science from space can save soil   Suzie Christensen, Fitzroy Basin Association
	Delfina Hocking nee Escriva, born in Australia to Spanish parents with a long history in the Burdekin	Burdekin Landcare Association   Graham Andersen		
	James Gaston, Gudjuda man			



1230 - 1330



Lunch and HANDS ON WILDLIFE

Wednesday 21 S	September			
Wednesday 21 S 1330 - 1500	Natural disaster response  Sponsored by Terrain NRM  Chair: NQ Dry Tropics  Natural disaster response, Landcare Style, Geoff Penton QMDC  After the deluge: a community driven response to restoring Murphy's Creek   Nigel Kimball, Yarramine	Engaging young people  Sponsored by DERM  Chair: Bob Spiers, DERM  Linking Youth with Landcare, Matt Brown and Chris Gaschk  Youth Leadership in Environmental Art, Natasha Odgers  Junior Wild River Rangers   Steve Smith DERM	Carbon in the landscape  Chair: Mike Berwick  The Australian Government's Carbon Farming Initiative   Lucy Butterfield, Department of Climate Change and Energy Efficiency  Leveraging carbon opportunities to deliver local outcomes, Andrew Wilson, Carbonhouse	Sustainable agriculture (Regional showcase)  Chair: NQ Dry Tropics  Native plans: their potential role in biodiesel producation from rangelands   Associate Professor Nanjappa Ashwath, Central Queensland University  Grains BMP – delivering profitable and sustainable farming practices for industry, Rod Collins and Hayley Eames   DEEDI  Good research and
	Environmental     Lessons from Yasi — the role of Terrain in supporting cyclone response and recovery   Carole Sweatman and Penny Scott, Terrain     Community flood recovery stories from across Queensland   Karen Vidler and Mark Dwyer, Conservation Volunteers Australia	Engaging young people to manage wetlands   Tammy Small and Tahlia McGregor, Goondiwindi- based landcare volunteers	Talking dirty on Carbon   Douglas Fox, Border Landcare Organic Group  Biochar: its potential to reduce nutrient leaching and to improve plant growth   Associate Professor Nanjappa Ashwath, Central Queensland University	participative development and extension: improving banana nutrient management and improving water quality   John Armour, Stewart Lindsay and Jeff Daniels  • Innovation and Precision leading the way for sustainable sugar   Phillip Trendell, Reef Catchments Mackay-Whitsunday and Rob Sluggett, Cane Grower
1500 - 1530	Afternoon tea   Sponsore	ed by FBA		





1530 - 1630	Measuring success	Innovations in delivery	Water and soil	Regional showcase	Water quality	
	Chair: Mike Berwick	Chair: Natasha	Chair: Geoff Penton	Sponsored by DERM	Sponsored by QWaLC	
	Great Barrier Reef Report Card  Measuring progress towards the Reef Plan goals and targets Chris Chinn, Reef Plan Secretariat  Measuring the success of nearly 30 years of tree planting in Far North Queensland   Moni Carlisle and Rohan Wilson, School for Field Studies — Centre for Rainforest Studies	Web-based delivery for Grains BMP   Hayley Eames DEEDI      Gungu Research project: partnerships, Traditional Knowledge and national exposure for a threatened species   Cliff Cobbo, WWF	<ul> <li>Reversing the adverse trends in the Burdekin Aquifer   John Blackwell and Reg Houston.</li> <li>Soil health – choosing the right organic soil conditioner for farming   Richard Armstrong, John Daly and Dennis Baker.</li> </ul>	Queensland's first strategy for biodiversity   Jane Moroney, DERM     Planning for Natural Resource Management on the Cape   Bob Frazer, Cape York NRM	Learn skills to monitor stream health and water quality   Brooke Corrie, BBIFMAC	
1630 - 1650	Lucky draw and closing plenary					
1830	Lagoon spit roast – shuttle buses leave at 1800 and 1830					
	Sponsored by QWaL	C with special guest, Ros	emary Menkins MP. Mer	mber for Burdekin		





Thursda	y 22 September
0830	1. Northern Exposure tour - Visit the Cromarty wetlands encompassed by the Ramsar listed Bowling Green National Park, where local identity and grazier Mark Stoneman has worked tirelessly to have the area acquired and protected in the national interest, along with coordinated grazing as management tools. Then on to the Australian Institute of Marine Science's Cape Ferguson facility to find out the latest on marine research in the Great Barrier Reef area. We then travel back towards Ayr calling in at Australia's latest and world's largest exotic fruit plantations growing the Achacha fruit from south America. Further on we note weed/pest problems in creeks and lagoons, and then Peter LeFeuvre invites us to inspect their composting and selective grazing operation. Sponsored by WetlandCare Australia.
0830	2. Best of Burdekin – We begin the day at the Sucrogen cogeneration mill to look at their operations before moving on to the Pacific Prawn Farm. While the prawn farm won't be in full operation given the season, we'll be able to check out their ponds and talk about their farming practices before stopping for lunch. The afternoon sees us stop by another mill at Kalamia and a lagoon popular for bird-watching before we visit a capsicum farm supplying to the Australian pizza industry. Our final stop will explore weevil cultures for control of salvinia. Reef Rescue and Project Catalyst growers will join us on the bus to talk about their work as we drive through Burdekin cane fields.
0830	3. Burdekin & Haughton Irrigation Area tour - Join Sunwater staff as we look at the history of the Burdekin irrigation scheme and the water reticulation system, including infrastructure and water management. We'll stop at a pump station as well as view a fish ladder around the Clare Weir. The tour then moves on to the Hesp's cane property where we'll check out a travelling irrigator and their farming operations before moving on to the Rapisarda's and their rockmelon farm. While there, we'll explore their impressive horticultural operations and visit their rockmelon packing shed. After lunch at the Clare Club, we'll drive past some water-logging hotspots caused by rising water tables before stopping at the Davco property to look at some salinity and groundwater research. If time permits we'll return to Ayr via Mt Kelly for panoramic views of the Burdekin floodplain and a drive over the famous Burdekin Bridge. Sponsored by Sunwater.
0830	4. Coastal and Indigenous Burdekin tour - Join local Traditional Owners for a cultural tour of the Burdekin which includes the Juru Walk and birthing site, local bush-tucker, birds and other fauna. We visit Gubulla Munda at Plantation Park – the iconic 60 metre carpet snake and hear about how Traditional Owners have been engaging their young people in hunting turtles and other cultural practices on the coast. We then head south over the Burdekin Bridge to Home Hill and Mt Inkerman (conditions permitting), with fantastic views over the district (steep walk required). On our way to Wunjunga, where we'll look at fenced middens and explore walking trails, we will pass through grazing properties with birdlife, wetlands and coastal areas. Sponsored by the Australian Government's Caring for Our Country program.
1800	Gala Conference Dinner, Home Hill Memorial Hall - polish your boots and join us for a fine meal, great company and local entertainment at the Home Hill Hall. Sponsored by NQ Dry Tropics.





Friday 23 September					
0830 - 1000 1000 - 1130	Plenary session  What sponsorship means to Julian Moore, SMS online  The National Environmenta	, and the second	Indigenous engagement  Chair: NQ Dry Tropics  Conservation and Land Management Training: an Indigenous community capacity approach, Kate Greenwood   John Pearson Consulting / Look Now Training and Employment  Indigenous Land Management: the Native American experience   Tim Knox, Queensland Murray-Darling Committee  Engaging Indigenous communities through Landcare in the Torres Strait   George Saveka, Torres Strait Regional Authority  Working on the Mountain: opportunities, challenges and successes of managing the Bunya Mountains Murri Ranger Project   Chris McCarthy and Steve McCarthy, Burnett Mary Regional Group	Biodiversity  Sponsored by Ecofund Queensland  Chair: NQ Dry Tropics  • Helping the Guardians of the Forest, Louise Saunders President Bat Conservation & Rescue and Dominique Thiriet, James Cook University  • Powerlink Greenworks with SEQ Catchment – enhancing habitats and biodiversity   Murray Abel, Powerlink and Bruce Lord, SEQ Catchments  • Protecting the Ramsar Wetlands of Bowling Green Bay   Scott Fry, NQ Dry Tropics  • Biodiverse carbon forestry projects: mitigating climate change, providing income for rural landholders and generating benefits for Queensland's biodiversity   Darren Grover, Ecofund Queensland	
1130 – 1200	Morning tea			biodiversity   Darren	
1200 – 1300					
1200 – 1300	<ul> <li>Landcare and the future</li> <li>The Australian Government and Landcare   Michelle Lauder, Landcare and Regional Delivery Improvement Branch, DAFF</li> <li>Supporting landcare into the future   Brett de Hayr, National Landcare Facilitator</li> </ul>				
1225	Closing comments and conference wrap-up				
1305	Lunch				
1400	Buses begin departure for Townsville				



