

SHARED SOLUTIONS FORUM



Wet Tropics
Waterways

Cross Sector Responses to Waterway Health

Event Program - Thursday 13 April, JCU Cairns (Smithfield Campus)

Time	Details
8.30 am – 9.00 am	<i>Attendees arrive - Registration, tea and coffee on arrival</i>
9.00 am - 9.10 am	Gavin Singleton - Welcome to Country Gudju Gudju Fourmile - Acknowledgement of Country
9.10 am - 9.20 am	Senator Nita Green, Special Envoy for the Great Barrier Reef Welcome and official forum opening
9.20 am – 9.25 am	Gold Event Partner address (TBD)
9.25 am – 9.30 am	James Donaldson Housekeeping and setting the scene
9.30 am – 9.45 am	Dr Steve Davis – The Everglades Foundation Water quality challenges and solutions in the Everglades, Florida
Session 1 – Challenges and Barriers	
9.45 am – 10.00 am	Where are the shared challenges and barriers in the water management space across sectors? (Mentimeter exercise).
Session 2 - Urban	
10.00 am – 10.15am	Dr Chris Walker (Covey Associates) The Use of Constructed Floating Wetlands for Water Treatment
10.15 am – 10.30 am	Dr Charles Kelly (Humes) Managing sediment runoff from construction sites
10.30 am – 10.45am	Kevin Patrick (Pacific Biotechnologies) Innovative low-cost, carbon neutral and chemical-free solution protecting waterways around Australia and beyond.
10.45am – 11.15am	MORNING TEA
Session 3 – Agriculture/Aquaculture	
11.15 am – 11.30 am	Marcus Bulstrode (DAF) Paleochannels, their hydrological significance and their relationship to GBR water quality

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11.30 am – 11.45 am	Carla Wegscheidl (DAF) Treatment systems and wetland management in agriculture
11.45 am – 12.00pm	Suzette Argent (OGBRWH) Lessons learnt during the WTMIP when designing and constructing treatment systems on farming land in the Wet Tropics
12.00 pm – 12.15pm	Dr Natalie Heard (The Social Deck) Behavior change lessons from the Cane Industry
12.15 pm – 12.30pm	Gavin Devaney (Bartle Frere Bananas) and Will Darveniza (Boolabah Farms) Innovative farm and drainage design for sediment and nutrient retention
12.30pm – 1.15pm	LUNCH
Session 4 – Cross-sectoral and interdisciplinary	
1.15 pm – 1.30 pm	Dennis Ah-Kee (Jaragun) Systems based planning for catchments
1.30 pm - 1.45 pm	Gudju Gudju Fourmile and Jenny Lynch (Abriculture) Tribal water management
1.45 pm – 2.00 pm	Yirrganydji Indigenous Land and Sea Rangers Nganydjin Bana Mamingal - Caring for our waterways
2.00 pm – 2.15 pm	Megan Forrest (Local Government Association of Queensland) Cleaner Road Runoff project
2.15 pm – 2.30 pm	Dr Han She Lim (JCU) It takes a village to address urban water issues
2.30 pm – 2.45 pm	Closing panel discussion - cross-sectoral challenges
2.45 pm – 3.00 pm	Forum wrap-up/close
3.00pm – 4.00pm	AFTERNOON TEA AND NETWORKING