



NZ Trade & Industrial Waters Conference 2017 CONFERENCE PROGRAMME

Convention Centre Palmerston North

Tuesday 18 April 2017

1300 – 1500		<p>Trade Waste Officers Session *For LA & LAO only <i>Chair: Jason Dinsdale</i> <i>Theme: "A Collaborative Approach"</i></p> <ul style="list-style-type: none"> - Initial Welcome and Housekeeping - Brief overview of the session format and rules - TWO Report's – individual presentations – 5min max each dependent on numbers - Open discussion on reports - Brief discussion- what can LHWO's do better? List to be presented at joint session - Call For Representative nominations / Vote (if required) 	<p>Liquid and Hazardous Waste Contractors Group Session *For LHW Contractors only <i>Chair: Bruce Holland</i></p> <ul style="list-style-type: none"> - Initial Welcome and Housekeeping - Brief overview of the session format and rules - Open discussion – topics to be advised - Brief discussion- what can TWO's do better? List to be presented at joint session - Call For Representative nominations / Vote (if required)
1500 - 1530	Afternoon tea – Exhibition Area		
1530 – 1700	<p>Combined Workshop Session <i>Chair: Jason Dinsdale</i></p> <ul style="list-style-type: none"> - Welcome to joining group – housekeeping for joining group - Group Update on Forum business – Code Compliancy and WasteTRACK – strategic direction and where we at currently - Questions From the floor relating to the forum business - Discuss improvements list for each group - Present relationship checklist - additional points to be noted and added later for redistribution. - General discussion topics - Hynds presentation on Approved Operator Requirements – to be confirmed. - Thank you's - Attendees and presenters - Session Close 		
1700 - 1830	<p>Welcome Function Connect and network with your colleagues. Welcome Function ticket is included in your registration – if you book a ticket when you register.</p>		

* Note:

The Trade Waste Officers Session is only for Trade Waste Officers for Local Authorities or Local Authority owned organisations.

The Hazardous Waste Contractors Session is only open to members of the Liquid and Hazardous Waste Contractors Group.

Wednesday 19 April 2017

0800 - 0900	Conference Registration Opens	
0900 - 0915	Official Conference Opening Welcome: Geoff Young, President, NZTIWF Opening Speech: Mayor Grant Smith (Palmerston North)	
0915 - 1015	NZ Inc. Water for Sale? Natural resources; private vs public use – A facilitated Conversation with Raveen Jaduram - CEO of WaterCare Ltd (Auckland) and Dr Andy West – Waikato. A burning topic. In this facilitated conversation style session, two high profile experts in the field will be on stage to put their case. There will be plenty of time for questions and discussion from the floor.	
1015 - 1045	Morning Tea – Exhibition Area	
1045 - 1200	Presidents Address: Geoff Young Annual General Meeting	
1200 - 1300	Lunch – Exhibition Area	
1300 - 1500	Stream 1 – Conference Room	Stream 2 – Seminar Room
1300 - 1400	Raveen Judaram's presentation	
1400 – 1430	A breakthrough by New Zealanders in osmotic technology Presented by Dr Andy West & Daryl Briggs - Aquafortus Technologies Ltd	Strategies for Effectively Treating Trade Waste in Municipal Activated Sludge Plants Presented by: Nick Dempsey – Mott Macdonald
1430 - 1500	Presented by: Tara Okan – DCM Process Control	Large flows to small plants – A proposal for simplified trade waste charging in small New Zealand districts Presented by: Richard Rollins - Opus
1500 - 1530	Afternoon Tea – Exhibition Area	
1530 - 1600	The importance of water sampling and flow monitoring during Industrial Waste Water process Presented by: Juliet Browning – John Morris Group	Trade Waste Presented by Joel Brooks – Halgan Pty Ltd
1600 - 1700	Practical Demonstration and Skill Session – Exhibition Area	
1900 – fill late	Conference Dinner	

Thursday 20 April 2017

0800 - 0900	Conference Registration Opens
0900 - 1030	Technical Group Reports & Discussion (NZTIWF initiative)
1030 - 1100	Morning Tea – Exhibition Area

1100 - 1200	National Waters Working Group <i>Chair: Ian Rabbits</i>	
1200 - 1300	Lunch – Exhibition Area	
1300 - 1330	Eliminating odour and sludge issues from dairy wastewater Presented by: Chris Hearn- ADI Systems Asia Pacific, Dunedin	A Smartphone Alternative to Wastetrack Presented by: Bob McWilliams - Hastings District Council Hastings
1330 - 1400	Is there a life after DAF? Presented by: Alzbeta Bouskova - ADI Systems Asia Pacific, Dunedin	Odour and Septicity Assessment on Rising Main Presented by: Matthew Chung – MWH New Zealand Ltd
1430 - 1500	Technological and Economical feasibility of phosphate removal using subsoil active filters: A New Zealand case study Presented by: Benoit Guieysse – Massey University	
1500 - 1530	Afternoon Tea – Exhibition Area	
1530 - 1700	Forum: Let's talk about measurement and getting good results. Your industry barometer – how are we doing? <i>Chairs: Tara Okan, DCM & Geoff Young, BPO</i> The proposed topic for kick starting the Forum is 'Measurement'. However, the topics discussed will be decided by the attendees. This facilitated session is an opportunity for open discussion on current topics relevant to our sector. Bring your questions and problems along.	
1700	Farewell Remarks & Closing	
2000 – till late	Speakeasy Post Conference offline conversation	

Friday 21 April 2017

0800	Post Conference Field Trip (Optional at an additional cost) A bus will pick you up from the Convention Centre Palmerston North and will take you to two different locations within Palmerston North
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First Stop

Fonterra Brands

Palmerston North bottle milk and cream plant for Lower North Island including Taranaki, Hawkes Bay, Palmerston North and Wellington

Visit and see the production and waste process at Fonterra Brands manufacturing plant



Second Stop

Massey University – School of Engineering & Advance Technology

Visit and learn about the university's bioprocess lab, workshop & microbrewery area

