

Registration

The full registration fee of \$560 for WIOA Individual Members or \$660 for Non-Members includes session attendance, satchel, conference proceedings, morning and afternoon teas, welcome reception, lunch and dinner on both days including soft drinks, wine and beer.

The single day registration fee of \$420 for WIOA Individual Members or \$500 for Non-Members includes session attendance, satchel, conference proceedings, morning and afternoon tea, lunch and dinner on one day only including soft drinks, wine and beer.

Partners are welcome to attend lunches \$33 and dinners \$110 per person, per day.

Membership of WIOA is only \$30 per year and membership forms can be downloaded from our website. (All prices include GST)

Accommodation

Delegates are responsible for booking their own accommodation. The WIOA website has information and links regarding accommodation near the venue.

Courtesy Buses

Conference attendees are expected to arrange their own transport to and from the venue during the day. Courtesy buses will operate along a pre-determined bus route for the two conference dinners picking up and returning dinner attendees to designated points. To access the buses, it is recommended that conference attendees check the WIOA website and book motels in the proximity of the bus route.

Exhibition

Over 100 exhibiting companies will pack the Logan Metro Sports Centre ready to discuss the latest water industry developments and demonstrate some of the latest state of the art technology.

Cancellation Policy

Cancellations must be notified in writing to WIOA. Cancellations prior to and on 1 June 2018 will receive a full refund less a \$55 administration fee. Strictly no refunds will be issued for cancellations after this date, however WIOA will permit substitution of attendees at any time without charge.

Hosts & Supporters



Prime Sponsors



Major Sponsors



Media Partners



Exhibitors

- 360 Engineering
- ABB Australia
- Abberfield Industries
- Acrodyne - Limorque
- Activated Carbon Technologies
- ADM Instrument Engineering
- Aegis Sales & Service
- Agru Australia
- Alliance Automation
- ALVI Technologies
- Amiad Water Systems
- Aqseptence Group
- Aquatec Maxcon
- Aussie Trenchless
- Austral International
- Automation Group
- Automation IT
- BASF Australia
- Binteck Systems
- CAC Gas
- Cadia
- Calix
- Carbon Activated Corp Australia
- Clean TeQ Aromatrix
- Conhur
- Control Components
- Control Logic
- CST Wastewater Solutions
- DCM Process Control
- Dräger
- Ebara Pumps Australia
- Elster Metering
- Endress+Hauser Australia
- Enviro One Services
- Envirosonic
- Evoqua Water Technologies
- Fitt Resources
- Fluidquip Australia
- For Earth
- Fosroc
- Fuseco Power Solutions
- GF Piping Systems
- Glacier Filtration
- Hach Pacific
- Hanna Instruments
- HP Agency
- Hychem International
- Hydramet
- Hydro Innovations
- Indratel
- Innovative Filtration Solutions
- ISH24
- Iwaki Pumps Australia
- Ixom
- Krohne Australia
- KSB Australia
- Kwik-ZIP Spacers
- Lonza Water Treatment
- McBerns
- Merck
- Metaval
- MPA Engineering
- National Pump & Energy
- NETZSCH Australia
- Odour Technologies
- Ozzi Kleen
- Pelican Products
- Pentair
- Phoenix Contact
- Pioneer Pump
- Polymaster
- Process Control Services
- Prodetec
- ProMinent Fluid Controls
- Pump Engineers (Australia)
- Queensland Water
- Reece Civil & Viadux
- River Sands
- Rotork Australia
- Royce Water Technologies
- SAFEgroup Automation
- SECA
- Servelec
- Siemens
- SNF Australia
- SPIRAC
- TAFE Queensland - Skillstech
- Thermo Fisher Scientific
- VEGA Australia
- Victaulic Australia
- Vinidex
- VOR Environmental
- Watertec Engineering
- Wilo Australia
- Xylem Water Solutions
- Yokogawa



Organising Association

Water Industry Operators Association of Australia Ltd
 PO Box 6012, Shepparton, Victoria, 3632
 E info@wioa.org.au P 03 5821 6744 F 03 5821 6033

www.wioa.org.au



43rd WIOA Queensland

Water Industry Operations Conference & Exhibition

DELEGATE

REGISTRATION

LOGAN

6

JUNE

7



Logan Metro Sports Centre

357 Browns Plains Road, Crestmead







NSW

Tamworth
11 & 12 April

Victoria

Bendigo
5 & 6 September

CONFERENCE PROGRAM

Program subject to change - please check WIOA website for updates.

Tuesday 5 June 2018

- 1.00pm Exhibition sites and registration desk open for exhibitors
- 2.00pm **Site Tour** Delegates can participate in site tour
- 4.00pm Registration desk open for delegates

Welcome Reception

- 4.45pm Drinks and nibbles
- 6.00pm Venue closes

Wednesday 6 June 2018

- 8.00am Registration desk opens

Conference Opening Session

- 9.00am **Opening Address Klausch Schmidt** - Australian Industry Standards
Water industry skills forecast and NWP management
- Keynote Address David Brooker** - Queensland Urban Utilities
- Exhibition Opening**

10.40am Mains Tapping Competition

Exhibition and Morning Tea - sponsored by KSB Australia

Technical Paper Session 1

- 11.30am **Mark Tosh** - Queensland Urban Utilities
Anammox - an innovative approach to future operations
- Fiona Milnes** - Simmonds & Bristow
The top 5 calibration horror stories you'll want to avoid
- Glenn Twite** - Townsville Regional Council
Botulism at Mt St John Sewage Treatment Plant

- 12.30pm Lunch - sponsored by Calix

Technical Paper Session 2

- 1.30pm **Dr David Scheltinga & Maseina Koneferenisi**
- Queensland Water Directorate & Lutra
SWIM Local water and sewerage process data visualisation - a joint initiative between *qldwater* and Lutra
- Andrew Sarkady** - BASF
Protecting concrete assets - a new technology solution for an age-old problem
- David Bedgood** - North East Water
Yackandandah energy storage project
- Runner Up Best Operator Paper Victoria 2017**

- 2.30pm Exhibition Viewing & Afternoon Tea
- sponsored by KSB Australia
- Mains Tapping Competition**

Technical Paper Session 3

- 4.00pm **Rod Wellings** - Royce Water Technologies
What can you expect in accuracy of your online analytical instruments
- Peter Stapleton** - Whitsunday Regional Council
Managing through, and managing to get through, a disaster
- Jill Busch** - Aqualift Project Delivery
Co-existing with telecommunication carriers

- 5.00pm End Paper Sessions - Day 1
- 6.30pm Pre Dinner Savouries & Drinks

Meet the Exhibitors Dinner - Sponsored by Alliance Automation

Wear your colors and support your state NSW v QLD

- 7.30pm Join us to watch **State of Origin** including the Ixom **Water of Origin**
- 11.00pm Close of Day One

Thursday 7 June 2018

- 8.30am Registration Desk Opens
- 8.45am Exhibition Open

Technical Paper Session 4

- 9.00am **Brad Milfull** - Logan City Council
TIMS (Totally Independent Managed Supply) Logan's answer to an alternate emergency water supply solution
- Des Lamb** - Barcardine Regional Council
Chlorination system upgrade at the Alpha and Jericho WTP's
- Claire McInnes & Kelly Newton** - WaterRA
Operational tools to determine treatment strategies for mitigation of cyanobacteria
- Kylie Rogers** - Mackay Regional Council & **Marc Englaro** - Taggle Systems
Applying IoT technology to sewer monitoring applications - an iterative approach

- 10.20am Exhibition Viewing & Morning Tea - sponsored by KSB Australia
- Mains Tapping Competition**

Technical Paper Session 5

- 11.30am **Al Law** - Unity Water
Ferrous chloride dosing for rapid response to reduce STP odours
- Jessica Cloumassis** - Queensland Urban Utilities
Who's working on your pipes? The evolution of network access
- Peter Bell & Michael Seymour** - Logan City Council
Maximising value from SCADA

- 12.30pm Lunch - sponsored by Calix

Technical Paper Session 6

- 2.00pm **Julian Tickle** - Townsville Regional Council
Cost effective retrofit of a conventional packaged plant for improved performance
- Priyanthi Samarakoon** - Logan City Council
Unearthing the past to chart the future
- Thomas Lees** - Ballina Shire Council
Ballina Recycled Water Scheme
- Best Paper Overall NSW Conference 2018**

- 3.00pm Exhibition Viewing & Afternoon Tea - sponsored by KSB Australia
- Mains Tapping Competition**

Technical Paper Session 7

- 3.50pm **Chris Pipe-Martin** - Logan City Council
Round Mountain Reservoir - Tesla batteries on a saltwater chlorinator
- Dr Kathy Northcott** - WIOA
Technical competency frameworks and operator certification
- Jim Fear** - Seqwater
Annual operating strategy - embedding drought security into the business

- 5.00pm **Close of Paper Sessions**

- 6.30pm **Pre Dinner Savouries and Drinks** - sponsored by Hydramet

Conference Awards Dinner - sponsored by Xylem

- 7.30pm Award Presentations
 - 2018 Queensland Mains Tapping Competition Winner** - supported by Ixom and Reece Civil
 - Ron Bergmeier Award for **Best Exhibition Site** - sponsored by Utility
 - Actizyme - **Best Paper by an Operator**
 - Iwaki Pumps Australia - **Best Paper Overall**
 - qldwater** - **Queensland Operator of the Year (Civil/All Rounder)**
 - qldwater** - **Young Operator of the Year, Queensland**
 - AWA Queensland Branch - **Queensland Operator of the Year**

- Entertainment - Col Elliott

- 11.30pm Close of Conference



Ixom Water of Origin

WIOA will conduct the **Ixom Water of Origin Taste Test** during the Wednesday Lunch break where we will put the best tap water from **NSW/ACT** (Port Macquarie Hastings) against **QLD** (Livingstone Regional Council) to determine who has the **Best Tasting Tap Water**.



Queensland Main Tapping Competition

Following the successful Main Tapping Competition held at the WIOA conferences in Queensland and Victoria last year we are thrilled to have this competition return to this year's conference.

Enter your team of 2 participants for a chance to be announced as the **Queensland Main Tapping Champion**.

Water Industry Operators Association of Australia Ltd
24 New Dookie Road, Shepparton, Victoria - ABN 83 123 468 422

43rd Queensland Water Industry Operations Conference & Exhibition

TAX INVOICE/REGISTRATION FORM

This form becomes a **TAX INVOICE** on receipt of payment.
Please retain a copy for your records.

Employer
Employer ABN
Address
Phone (Work)
Email

Delegates Attending

(Details collected will be used on a Delegates list) WIOA Individual Member (✓)

1 Name Yes No
Position
Phone
Email

2 Name Yes No
Position
Phone
Email

3 Name Yes No
Position
Phone
Email

REGISTRATION

	QTY	WIOA Individual Member	QTY	Non-Member	
Full Conference	<input type="checkbox"/>	@ \$560* inc GST pp	<input type="checkbox"/>	@ \$660 inc GST pp	\$
Wednesday Only	<input type="checkbox"/>	@ \$420* inc GST pp	<input type="checkbox"/>	@ \$500 inc GST pp	\$
Thursday Only	<input type="checkbox"/>	@ \$420* inc GST pp	<input type="checkbox"/>	@ \$500 inc GST pp	\$
1% Administration Fee on all credit card payments					\$
TOTAL AMOUNT PAYABLE					\$

*WIOA Member fee applies to Individual Members, Utility Corporate Members or one employee of a Corporate Member only.
Registrations Close on **1 June 2018** & Payment **MUST** accompany Registration Form

VISA MASTERCARD CHEQUE EFT
Number
Cardholder's Name
Signature Expiry Date /

Cheques Payable to WIOA Mail to WIOA, PO Box 6012, Shepparton, Victoria 3632
EFT Details Westpac Bank BSB: 033 254, Account No: 327 012 **Fax remittance to** 03 5821 6033

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