

Theatrette Timetable



TUESDAY, 8 MAY

10.05am	INNOVATING AT PACE AS A MEANS TO MINIMISE COST-TO-SERVE AND EFFECTIVE MANAGEMENT OF THE WATER NETWORK Aaron Baker, Gentrack
10.15am	SLUDGE TREATMENT IN REED BED SYSTEMS - 30 YEARS OF EXPERIENCE Steen Nielsen, Orbicon
10.25am	HOSTALEN PP H2483 - A POLYPROPYLENE COPOLYMER WITH EXCEPTIONAL MECHANICAL PROPERTIES BALANCE Dr Andreas Neumann, HMC Polymers
10.35am	ADVANCING PIPE INDUSTRY WITH DISINFECTANT AND STRESS CRACK RESISTANT PE100 Dr Patrik Schneider, LyondellBasell Australia
10.45am	FLOWSURE LEAKAGE DETECTION SYSTEM TRIAL AT PORTSMOUTH WATER Luke Hart, Servelec
12.25pm	ZEELUNG MABR: AN INNOVATIVE AND ENERGY EFFICIENT NUTRIENT REMOVAL SOLUTION Jennine Finlayson, SUEZ
12.45pm	ASSET PERFORMANCE MANAGEMENT 4.0 IN THE WATER AND WASTEWATER INDUSTRY Paul Banfield, AVEVA
12.55pm	INTRODUCING THE WORLD'S FIRST WASTEWATER PUMPING SYSTEM WITH INTEGRATED INTELLIGENCE Scott Thompson, Xylem
1.05pm	REAL TIME POLLUTION MONITORING Yeroham Lofsky, Detection Services / Kando
1.15pm	AIR COMPRESSOR TECHNOLOGY AND ENERGY EFFICIENCY Jeff Coyle, Kaeser
3.15pm	AN ABOVE SURFACE WATER QUALITY SENSOR Tim Malthus, CSIRO
3.25pm	HYDRO POWER MARKET IN ANZ Bob Tilbury, SMEC
3.35pm	ADDRESSING THE CHALLENGES OF AGEING WATER INFRASTRUCTURE Alban Delpey, Veolia
3.45pm	REMOTE MONITORING OF SYDNEY'S NEARSHORE OCEAN OUTFALLS USING DRONES Merran Griffith, Sydney Water

WEDNESDAY, 9 MAY

10.05am	SIGFOX, LORAWAN, NB-IOT WHICH ONE? - NAVIGATING YOUR WAY THROUGH THE NETWORKS Guenter Hauber-Davidson, WaterGroup
10.15am	HYDRONET RAINWATCH - FORECASTED, OBSERVED AND HISTORICAL WEATHER DATA AT YOUR FINGERTIPS Brian Jackson, Water Technology
10.25am	HACH CLAROS/WIMS - THE WATER INTELLIGENCE SYSTEM Arash Khorasani, Collab IT Systems - Hach Pacific
10.35am	TIPOAPP - CUSTOM BUSINESS APPS MADE EASY Peter Wojciechowski, Collab IT Systems - TipoTapp
10.45am	IMPLEMENTATION OF AN AUTOMATED SYSTEM FOR OPTIMAL PUMP CONTROL Marcus Fowler, Servelec
12.15pm	AGEING, SMALL SEWAGE TREATMENT PLANT GETS A MAKE-OVER Bob Maghbooli, BioGill
12.25pm	SHIFTING THE ENERGY BALANCE - DRIVING TOWARD ENERGY NEUTRAL WWTPS Sam Towndrow, Evoqua Water Technologies
12.35pm	SMART ULTRASONIC VALVE RELEASE Simon Smith, Eddie Moir, TRILITY
12.45pm	AUSTRALIA'S FIRST POO-POWERED CAR Michelle Cull, Queensland Urban Utilities
1.05pm	TELOG IOT WATER MONITORING INSTRUMENTS Brad Dalton, SmartTech Australia
1.15pm	TUAS WATER RECLAMATION PLANT PROJECT - INDUSTRY BRIEFING Geoffrey Stephens, PUB Singapore
3.15pm	OUTCOMES OF THE HIGH LEVEL WATER PANEL Tony Slatyer, Department of Foreign Affairs & Trade
3.35pm	THE NEW DOWNER: FROM HUMBLE BEGINNINGS TO AUSTRALIA'S LARGEST UTILITY SERVICES PROVIDER Rod Naylor, Downer Utilities
3.45pm	REMOTE MONITORING OF SYDNEY'S NEARSHORE OCEAN OUTFALLS USING DRONES Merran Griffith, Sydney Water

THURSDAY, 10 MAY

10.35am	BIOLOGICAL APPROACHES FOR THE ABATEMENT OF ODOURS Bill Mullin, All Pumps/Biorem
12.55pm	DESIGN CONSIDERATIONS TO INCREASE TREATMENT CAPACITY WITH MAGNETITE - BALLASTED ACTIVATED SLUDGE FACILITIES Sam Towndrow, Evoqua Water Technologies