

STATE AWARDS HONOUR ROLL



Young Water Professional of the Year Award

- 2023 Curtis Gordon, Icon Water
- 2022 Advait Madav, Alluvium
- 2020 Dr Joel Edwards, Icon Water
- 2019 Portia Condell, Icon Water
- 2018 Alice Liao, Icon Water
- 2017 Bianca Petrevski, Icon Water
- 2016 Julia Jasonsmith, Murrang Earth Sciences

Student Water Prize

- 2023 Ana Maria Londono Botero - *The Australian National University*
Natural recreational swimming sites along the Murrumbidgee River: quantifying the perceived values, risks and benefits to the community's health and well-being
- 2022 Gowri Pincombe - *GHD / University of Canberra*
Women's empowerment through learning and working together
- 2020 Kate Harriden, *Australian National University*
Storm Water Channels in a Water Sensitive World
- 2019 Jimmy Parascos, *Australian National University*
Incorporating Agricultural Analysis into Hypoxic Blackwater Modelling to Improve Forecasting of Future Events
- 2017 Aparna Lal, *Australian National University*
Identifying Critical Natural Resource Management Regions For Public Health

Water Professional of the Year Award

- 2023 Tony Slatyer

Infrastructure Project Innovation Award

- 2019 ACT Healthy Waterways Project – *ACT Environment, Planning and Sustainable Development Directorate*
- 2018 Lining of the Molonglo Valley Interceptor Sewer – *Interflow and Icon Water*
- 2017 Using Optimisation Models for Sewer Investment Planning – *Icon Water and AECOM*
- 2016 Computational Fluid Dynamic (CFD) Modelling of Incineration Process of a Multiple Hearth Furnace - *Icon Water*

R&D Excellence Award (previously known as the Research Innovation Award)

- 2020 *Northern Australia Water Resource Assessment* – CSIRO and collaborators
Highly Commended - *The Cracker Jack* – Icon Water
- 2017 Enlarged Cotter Dam Fish Monitoring and Research – *Icon Water*

Organisational Excellence Award (formerly Program Innovation Award)

- 2023 BasinGuide – promoting river basin-scale approaches for prosperity and sustainability in the Indo-Pacific - *Alluvium and Australian Water Partnership*
- 2020 Enhancing Resource Recovery – *Icon Water*
- 2019 Integrated Water Accounts for the Canberra Region – *Bureau of Meteorology*
- 2018 World Water Data Initiative – *Bureau of Meteorology*
- 2016 ACT Healthy Waterways (Basin Project) - *Environment Planning Directorate*

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Water Professional of the Year Award

- 2023 Ian Law, IBL Solutions
- 2021 Dr Annette Davison, Risk Edge
- 2020 Grant Leslie, Balmoral Group Australia
- 2019 Kevin Young, Sydney Water
Highly Commended: Kurt Dahl, Permeate Partners
- 2018 Daniel Lambert, Arup
- 2017 Carmel Krogh OAM, Shoalhaven Water
- 2016 Dr Fang Chen, Data61

Young Water Professional of the Year Award

- 2023 Chelsea Hayward, Jacobs
- 2022 Michael Carter, Hunter H2O
- 2021 Shannon Davies, AECOM
- 2020 Dr Tanja Rosenqvist, RMIT
Highly Commended - Jocelyn Ellero, SMEC
- 2019 Dr Yulia Shutova, AECOM
Highly Commended - Ronica Koey, Sydney Water
- 2018 Casey Magee, GHD
- 2017 Shona Fitzgerald, Sydney Water
- 2016 Kathryn Silvester, Sydney Water

Student Water Prize

- 2023 Rebecca Carlier, The University of Newcastle
- 2022 Huan Liu, University of Technology Sydney
- 2021 Chris Skellern, The University of Sydney
- 2020 Alana Saliba, The University of Sydney
Optimisation of the Water System at Visy Paper Smithfield (VP3&6)
- 2019 Florence Choo, University of New South Wales
Real-time Monitoring of Cyanobacteria: Validation of Fluorometers as a Tool for Optimising Treatment Processes
- 2018 Karthick Thiyagarajan, University of Technology Sydney
Robust Sensor Technologies Combined with Smart Predictive Analytics for Modelling Concrete Corrosion in Sewers
- 2017 Kaitlyn Bell, Shoalhaven Water and the University of Wollongong
Development of a Performance Measuring Device for Improved Monitoring of Sewer Pump Stations

Infrastructure Project Innovation Award

- 2023 Regional: Jubullum Aboriginal Community Water Project - *Department of Planning and Environment, Clarence Valley Council and EcoTeam*
Metro: Balickera Tunnel Restoration - *Hunter Water, Abergeldie Complex Infrastructure and Tunnelling Solutions*
- 2022 Regional: Gayini Nimmie-Caira Wetlands - *The Department of Planning, Industry and Environment*
Metro: IoT Wastewater Blockage Detection - *Sydney Water*
- 2021 Regional: A Water Quality Digital Revolution Partnership for Bathurst – *D2K Information & Bathurst Regional Council*
Metro: Geospatial Planning Tool – *Sydney Water, Arup, Aurecon & GHD*
- 2020 Project Gilghi: Modular Self Contained Solar WTP for Remote Indigenous Communities – *Aurecon and Ampcontrol*
- 2019 Green Square Stormwater Drainage Project – *City of Sydney and Sydney Water*

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- 2018 Googong Township Integrated Water Cycle – *Stantec*
Highly Commended - Parkes Integrated Water Infrastructure Renewal Project – *Parkes Shire Council*
- 2017 Yamba Sewerage Augmentation - *Clarence Valley Council, Public Works Advisory and DPI Water*
- 2016 Treating high sugar wastewater – *BioGill Operations Pty Ltd & Ferrero Australia*

R&D Excellence Award (previously known as the Research Innovation Award)

- 2023 Collaborative Research Project for NOM Reduction Through Catalytic Advanced Oxidation - *Infinite Water and Sydney Water*
- 2022 Minimisation of Leaks and Breaks in Pipes with Innovative Integrated Deployment - *WaterNSW*
- 2021 Development of Wastewater Epidemiology for NSW – Collaboration on SARS-CoV-2 Monitoring in Wastewater – *Sydney Water, WaterRA & Water Unit – NSW Health*
- 2020 Innovative Sensor Suites and Intelligent Robotics for Condition Assessment of Concrete Sewers – *University of Technology Sydney and Sydney Water*
- 2019 R2T2 Rapid Response Robot – For the Non-Destructive Inspection and Assessment of Critical Water Mains – *University of Technology Sydney and Sydney Water*
- 2018 Success in Data Analytics – *Sydney Water and Data61 Collaboration – Data61, CSIRO and Sydney Water*
- 2017 Better management of sewers – Exploiting Photonics Sensors Research through to its Introduction to the Water Industry, *Sydney Water, City University of London and Edinburgh Napier University*
- 2016 Advanced Condition Assessment and Pipe Failure Prediction Project - *Sydney Water*

Organisational Excellence Award (formerly Program Innovation Award)

- 2023 Town Water Risk Reduction Program - *Department of Planning and Environment*
- 2022 Sydney Water Innovation Festival - *Sydney Water and Isle Utilities*
- 2021 Global Challenge – Partnering to Invest, Influence and Tangibly Impact Sustainable Development Goal 6 – *Arup*
- 2020 Recycled Water for a Greener Parkes – *Parkes Shire Council*
- 2019 Energy Master Plan – *Sydney Water*
- 2018 System Blueprints Program – *Sydney Water, AAJV: AECOM-Aurecon Joint Venture, and ENSureJV: GHD-Jacobs Joint Venture*
- 2017 Keep wipes out of the pipes - *Sydney Water*
- 2016 Lake Macquarie Sports Field Improvement Program, *Lake Macquarie City Council*

Kamal Fernando Mentoring Award

- 2022 Renny Chivunga, Engineer Water, *Aurecon*
- 2021 Dammika Vitanage, Asset and Infrastructure, *Sydney Water*
- 2020 Daniel Lambert, Australasia Water Leader, *Arup*
- 2019 Saravanamuth Vigneswaran, Director, Centre for Technologies in Water and Wastewater, *The University of Technology Sydney*
- 2017 Andrew Francis, Director Infrastructure, *Parkes Shire Council*
- 2016 Rita Henderson, *UNSW*

Roger Pettitt Award

- 2022 Shoshana Fogelman
- 2021 Karen Eldridge
- 2020 Ivan Reolon
- 2016 Will Strachan

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Water Professional of the Year Award

- 2022 Terry Ward, Technical Director – Water, GHD
- 2021 Prof Charlie Fairfield, Charles Darwin University
- 2019 Eric Vanweydevel, Power and Water Corporation
- 2018 Darryl Day, ICE WaRM
- 2016 Dr Kevin Boland, Tropical Water Solutions

Young Water Professional of the Year Award

- 2022 Daniel Lane, Senior Chemical Engineer, GHD
- 2021 Jocelyn Ellero, SMEC
- 2020 Andrea Georgiou, GHD
- 2019 Christina Bruno, Tonkin
- 2017 Isabel Caballero, Tropical Water Solutions
- 2016 Cail Rayment, Power and Water Corporation

Student Water Prize

- 2022 Vanessa Solano, Charles Darwin University
Carbon Cycling Through Wetlands and Streams in the Wet-dry Tropics
- 2020 Andrea Georgiou, Charles Darwin University
Non-Revenue Water: The Effect of Pressure Reducing Valve Settings on a Reticulated Water Supply System
- 2019 Alea Rose, Charles Darwin University
Leanyer Sanderson Waste Stabilisation Pond Microbiology
- 2017 Themelis Mousellis, Charles Darwin University
Defining risk-based odour buffer zones for Darwin's wastewater treatment facilities: odour dispersion modelling and field olfactometry.

Infrastructure Project Innovation Award

- 2022 Regional: Remote Housing Program – *Headworks, Power and Water Corporation*
- 2020 Regional: Ngukurr Leak Reduction Project - *Power and Water Corporation*
- 2019 Borroloola Water Treatment System Upgrade: The Containerised Story – *Power and Water Corporation and SUEZ*
- 2017 Mt Todd, Discharge Plan - *GHD*
- 2016 Adelaide River Water Treatment Plant - *Power and Water Corporation, SUEZ & Goodline (& National Winner)*

Organisational Excellence Award (formerly Program Innovation Award)

- 2022 Drinking Water Quality Management System Improvement: 2016 to 2021 - *Power and Water Corporation*
- 2019 That's My Water! – The Weather Web – *Power and Water Corporation*
- 2017 Community Leak Program - *Living Water Smart - Water Services, Power & Water Corporation (& National Winner)*
- 2016 Yurrawi integrated water efficiency trial - *Power and Water Corporation in partnership with the Northern Territory Department of Housing and Community Development*

R&D Excellence Award (sponsored by Water Research Australia)

- 2022 Water Conservation for Remote Dialysis - *Purple House and Department of Agriculture, Water and the Environment*

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Water Professional of the Year Award

- 2022 Emma O'Neill, Aurecon
- 2021 Abel Immaraj, Aurecon
- 2020 Professor Zhiguo Yuan AM, The University of Queensland
- 2019 Daryl Ross, Logan City Council
- 2018 Richard Savage, GHD
- 2017 Colin Hester, Queensland Urban Utilities
- 2016 Aneurin Hughes, Cardno

Young Water Professional of the Year Award

- 2022 Johanna Johnson, Logan Water
- 2021 Samuel Koci, Arup
- 2020 Dr Lachlan Guthrie, International WaterCentre
- 2019 Aidan Symons, SMEC
- 2018 William Speirs, Unitywater
- 2017 Dr Katrin Doederer, The University of Queensland
- 2016 Alycia Moore, Cleanaway

Student Water Prize

- 2022 Zhigang Yu , The University of Queensland
Novel Disinfection to Combat Antibiotic Resistance
- 2021 Tao Liu, The University of Queensland
Towards Net-Zero Emission and Energy Neutrality, a Novel Technology to Utilise Methane Produced in Wastewater Treatment
- 2020 Zhiyao Wang, The University of Queensland
An Innovative Way of Treating Wastewater and Sludge Employing a Novel Ammonia-Oxidizing Bacteria Genus Candidatus Nitrosoglobus
- 2019 Ji Lu, The University of Queensland
Unravelling Roles of Emerging Environmental Contaminants in Promoting the Spread of Antibiotic Resistance
- 2018 Lindsay Stafford, Gladstone Regional Council
Controlling and Monitoring Algae Blooms in Effluent Storage Ponds
- 2017 Adam Rose, CQUniversity
Understanding the Ecological Basis for Human Health Risks associated with Drinking Water Drawn from a Sub-Tropical Freshwater Catchment

Infrastructure Project Innovation Award

- 2022 Regional: Cleveland Bay Purification Plant Process Upgrade Project – AECOM, Townsville City Council, Beca HunterH2O, Evoqua Water Technologies, and Monadelphous Engineering
- 2022 Metro: Australia's First Biosolids Gasification Facility – Logan Water
- 2021 Regional: Mer (Murray) Island Water Network Management Program – Torres Strait Island Regional Council
- 2021 Metro: Mer (Murray) Island Water Network Management Program – Torres Strait Island Regional Council
- 2020 Regional: Port Stewart Water Supply – Arup and Centre for Appropriate Technology
- 2020 Metro: Cedar Grove Environmental Centre – Logan City Council, Downer, WSP and Cardno
High Commendation: Virtual Assist – Urban Utilities
- 2019 Townsville CBD Utilities Upgrade – BMD Constructions, Townsville City Council and GHD (servicing under 250,000 end users)
Going Green at Kenilworth – Unitywater (servicing over 250,000 end users)

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- 2018 Bowen Water Treatment Plant Solar Plant and Resilience Upgrade – *Whitsunday Regional Council (Under 250,000 end users)*
Sun and Salt: Logan’s Water Quality Solution – *Logan City Council, Downer, Cardno and WSP (Over 250,000 end users)*
- 2017 Kingaroy Wastewater Treatment Plant Upgrade - *Aquatec Maxcon Pty Ltd and South Burnett Regional Council*
- 2016 Flood Resilience Program - *Queensland Urban Utilities*

R&D Excellence Award (previously known as the Research Innovation Award)

- 2022 CRC-P: Transforming Wastewater Treatment in Regional Australia – *Urban Utilities, Australian Centre for Water and Environmental Biotechnology, The University of Queensland, Power and Water Corporation, Department of Environment and Science, Queensland, and Aquatec Maxcon*
- 2020 Zero-Energy Sewage Treatment: Harnessing the Power of Biogas – *The University of Queensland, Urban Utilities, City of Gold Coast, SA Water, Water Corporation and University of Technology Sydney*
- 2019 An Integrated Approach to Iron Salt Use in Urban Water Systems – *University of Queensland, Queensland Urban Utilities, Seqwater and WaterRA*
- 2018 UGOLD – A Decentralised Technology for the Removal & Recovery of Valuable Nutrients From Source-Separated Urine - *Advanced Water Management Centre, The University of Queensland and Queensland Urban Utilities*
- 2017 Purple Phototrophic Bacteria for Resource Recovery from Wastewater - *The University of Queensland and CRC for Water Sensitive Cities*
- 2016 Affordable and Sustainable Water Recycling through Optimal Technology Integration - *The University of Queensland*

Organisational Excellence Award (formerly Program Innovation Award)

- 2022 Fulton Hogan Utilities Schools STEM and Industry Immersion Program - *Fulton Hogan Utilities*
- 2021 Water Future Program – *Seqwater*
- 2020 Regional Water Industry Worker Pilot Program – *Mackay Regional Council, Whitsunday Regional Council, Townsville City Council, Cairns Regional Council and Burdekin Shire Council*
- 2019 Smart Catchments: Saltwater Creek – *Cairns Regional Council (servicing under 250,000 end users)*
Autonomous Motorised Monitoring Instrument – *Seqwater (servicing over 250,000 end users)*
- 2018 MiSewer, Mackay Water Services – *Mackay Regional Council (Under 250,000 end users)*
Queensland Water Regional Alliance Program (QWRAP) – *Department of Natural Resources, Mines and Energy (Over 250,000 end users)*
- 2017 Cyanotoxin Based Recreational Water Quality Management Program - *Seqwater*
- 2016 In Situ Calibration of Bulk Flow Meters - *Queensland Urban Utilities and GHD*

Distinguished Service Award

- 2022 Kelly Hopewell
- 2021 Mal Shepherd
- 2020 David Cameron
- 2019 Matt Dawson
- 2018 Jenny Danslow
- 2017 John Betts
- 2016 John Graham

Regional Service Award

- 2022 Dr Lynne Powell
- 2021 Moira Zeilinga
- 2019 Arron Hieatt
- 2018 Dr Rob Fearon
- 2017 Steve Tansley
- 2016 Jeff Ballard

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Water Professional of the Year Award (Premier's Water Medal)

- 2022 David Howard, Fulton Hogan
- 2021 Victor Cantone, Water, WSP
- 2020 Professor Jennifer McKay, University of South Australia
- 2019 Mark Gobbie, SA Water
- 2018 Kevin Yerrell, Waternish Engineering
- 2017 Richard Hopkins, International Centre of Excellence in Water Resources Management (ICE WaRM)

Young Water Professional of the Year Award

- 2022 Loreline Kerlidou, Inside Infrastructure, (a Ricardo Company)
- 2021 Brittany Coff, Jacobs
- 2020 Meena Yadav, Allwater
- 2019 Ben Staniford, Tonkin Consulting
- 2018 Adele Hay, WSP
Boris Ninkovic, Fulton Hogan
- 2017 Adam Medlock, TRILITY
- 2016 Jennifer Dreyfus, Allwater
High Commendation - Kat Reid, SA Water

Student Water Prize (The Hodgson Medal)

- 2022 Sarah Aucote, SA Water and the University of Queensland
- 2021 Wei Zeng, University of Adelaide
High-Resolution Pipe Condition Assessment and Scanning for Water Distribution Systems
- 2020 Jessica Maria Bohorquez Arevalo, The University of Adelaide
Use of Artificial Neural Networks and Fluid Transient Waves for Active and Passive Inspection of Water Pipelines
- 2019 Amber Smith and Anthony Cox, University of Adelaide
Is the Installation of Mini Hydropower Turbines into Water Transmission System Pipelines Cost Effective?
- 2018 Andrew Knight, Flinders University
The Onshore Influence of Offshore Fresh Groundwater
- 2017 Sarah Aucote, Flinders University
Smart Monitoring for Microbial Risk Assessment
- 2016 Sina Moradi
Assessment and modelling of chloramine residual decay in drinking water
High Commendation - Matthew Konetschka

Infrastructure Project Innovation Award

- 2022 Metro: Victoria Park Pakapakanthi Wetland - *Tonkin Consulting and DesignFlow*
Regional: Pike Floodplain Inundation Measures Project (South Australian Riverland Floodplains Integrated Infrastructure Program) - *The Department for Environment and Water, the Jacobs Group and SA Water*
- 2021 Regional: Port Lincoln Wastewater Treatment Plant Redevelopment – *SA Water and Aurecon*
- 2020 Regional: New Wastewater Treatment Plant for Murray Bridge (Brinkley) – *SA Water, John Holland & KBR*
- 2020 Metro: Bolivar Wastewater Treatment Plant Clarifier Upgrade Project – *SA Water & Aurecon*
- 2019 Peterborough Community Wastewater Management Scheme – *District Council of Peterborough, Flinders University and Local Government Association of South Australia*
Highly Commended: Riverine Recovery Project – *Department for Environment and Water*
- 2018 Enhanced Water Demand Forecasting for SA Water Using Machine Learning – *Stantec and SA Water*

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- 2017 Sundrop Farms Project – *John Holland Group*
- 2016 Anderson Avenue Pump Station and Glenelg Inlet Works - *Aurecon and Fulton Hogan*

R&D Excellence Award (previously known as the Research Innovation Award)

- 2022 Goyder Institute Healthy Coorong, Healthy Basin Research Program - Department for Environment and Water, Flinders University, the University of Adelaide, the University of South Australia, and other contributing organizations
- 2021 Goyder Institute for Water Research – Second Term Research Program (2015-2020) – *The Department for Environment and Water, CSIRO, Flinders University, The University of Adelaide and The University of South Australia (SA)*
- 2020 Rapid Development and Implementation of a Wastewater Surveillance Tool for the Detection of SARS-CoV-2 (COVID-19) – *SA Water & WaterRA*
- 2019 SA Water Machine Learning Analytics for Proactive Pipe Leak Detection and Repair – *SA Water*
Highly Commended: Protecting Water Quality While Enabling Recreational Access to Reservoirs: Combining Science and Policy to Achieve Community-Level Outcomes – *SA Water*
- 2018 Combating Greenhouse Gas Emissions from Wastewater Systems: From Quantification to Implementation – *SA Water and the Advanced Water Management Centre - The University of Queensland*
Highly Commended: Infectivity Rates of Cryptosporidium, and its Impact on Drinking Water Quality Risk Assessments – *SA Water*
- 2017 ATUM: Advanced Tertiary Ultrafiltration Management – *Allwater, SA Water and SUEZ*
- 2016 Delivering savings to recycled water treatment plant membrane assets - *Allwater*
High Commendation: Adelaide Airport heat reduction trial - *SA Water*

Organisational Excellence Award (formerly Program Innovation Award)

- 2022 Activating South Australia's Reservoir Reserves for Recreation – *SA Water*
- 2021 Cultural Connection and Collaboration Guides Southeast Prescribed Burn – *SA Water and The Department for Environment and Water*
- 2020 Fulton Hogan Utilities' Problem Based Learning STEM Program for Primary Schools – *Fulton Hogan Utilities*
- 2019 Flows for the Future – *Department for Environment and Water*
Highly Commended - South East Flows Restoration Project – *Department for Environment and Water, and KBR*
- 2018 Proactive Dirty Water Complaints Management in Adelaide Drinking Water Network – *Allwater, SA Water and SUEZ*
- 2017 Adelaide Services Alliance Advanced Customer Complaint Mapping Program – *Allwater and SA Water*
- 2016 Allsafe Program - Moving our Organisation to a Healthier and Safer State - *Allwater*

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Water Professional of the Year Award

- 2022 Tim Gardner – Chairman, Stornoway
- 2021 Kathryn Pugh, Team Leader Water, City of Launceston
- 2020 Stephen Westgate, Senior Water Quality Scientist, TasWater
- 2019 Chris Thompson, Principal Consultant, Macquarie Franklin

Young Water Professional of the Year Award (Gary Ingram Memorial Award)

- 2022 Akira Weller-Wong
- 2021 Ryan Francis
- 2020 Adela Parnell
- 2019 Cassandre Tickner-Smith
- 2018 Matthew Robertson
- 2017 Rebecca Sayles

Infrastructure Project Innovation Award

- 2022 Regional: TasWater, WSP and ADS Environmental Services
- 2021 Regional: Sewage Intrusion Program, NRM North and Partners
- 2020 Regional: Trevallyn Downstream Bypass, Hydro Tasmania
- 2019 24 Glasses, *TasWater*

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Water Professional of the Year Award

2022	Nina Braid, Yarra Valley Water
2021	Eamonn Kelly, Melbourne Water
2020	Deb Brown, Department of Environment Land Water and Planning (DELWP)
2019	Terry Dagleish, South East Water
2018	Andrew Forster-Knight, South East Water
2017	Ciara Sterling, Yarra Valley Water
2016	Dr Melita Stevens, Melbourne Water

Young Water Professional of the Year Award

2022	Sian Harrick, Arup
2021	Gabby Butera, Arup
2020	Simon Roberts, City West Water/ Our Future Cities
2019	Dr Paul Satur, Monash Sustainable Development Institute/Our Future Cities High Commendation - Brendan Moore, Yarra Valley Water
2018	Casey Furlong, GHD Highly Commended - Emily Darlison, Climates
2017	Priyani Madan, Arup
2016	Rhys Anderson, Arup

Student Water Prize

2022	Minh Duc Nguyen, Deakin University
2021	Eliza Venville, Monash University, <i>Missing Voices: Engaging Family Violence-Affected Water Customers</i>
2020	Piumie Rajapaksha, RMIT University, <i>The Development of Novel Nanofunctional Wastewater Remediation Strategies: Creating Clean Water for the Many, Not the Few</i>
2019	Matthew Kube, RMIT University <i>Harnessing Immobilised Algae for High Rate Wastewater Treatment</i>
2018	Mukta Sapkota, University of Melbourne, <i>Impacts of Hybrid Water Supply Systems on Water Resources and Infrastructure</i>
2017	Samuel Skinner, The University of Melbourne, <i>Quantifying Wastewater Dewaterability for Improved Water Recycling</i>
2016	Damien Modie and supervisors, Professor Dayanthi Nuggeoda and Dr Bradley Clarke, RMIT University, <i>Investigating Bioaccumulation of Chemical Pollutants Adsorbed to Microplastics in the Terrestrial Environment</i>

Infrastructure Project Innovation Award

2022	Regional: Design and Construction of the Mt Cole Pipeline Renewal- <i>GWMWater and Interflow</i> Metro: Shakespeare Grove Main Drain Outlet Renewal - <i>Melbourne Water, Stantec and John Holland-KBR Joint Venture</i>
2021	Regional: Web-Based Decision Support Tool for Regional Wastewater Management – <i>KBR, Goulburn Valley Water, Department of Environment, Land, Water and Planning, North East Water and Decentralised Water Australia</i> Metro: Reimagining Your Creek – <i>Melbourne Water and Alluvium Consulting Australia</i>
2020	Regional: Torres Strait Islands Sustainable Water and Wastewater Management Plan - <i>Arup, Griffith University and Ganden Engineers & Project Manager</i>

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- Metro: Deriving Value Through Remote Access to Asset Information – *CH2M Beca and Western Water*
- 2019 Yarra Valley Water Waste to Energy Project – *Yarra Valley Water*
High Commendations:
Aquarevo – South East Water and Villawood Properties; and
Urban Remote Metering – GMMWater
- 2018 Internet of Things Site Monitoring Solution – *SAGE Automation and Melbourne Water*
- 2017 Warrnambool Roof Water Harvesting Project – *Wannon Water*
- 2016 Amaroo Main Sewer Project - *Yarra Valley Water and John Holland*
High Commendation: Merri Creek Main Sewer Project - Early Works - *John Holland-KBR Joint Venture and Melbourne Water*

R&D Excellence Award (previously known as the Research Innovation Award)

- 2022 Real Greenhouse Gas Emission Measurement and Reporting for Real Reductions as We Move Toward Net Zero - *Melbourne Water, The University of Queensland, The University of Melbourne and Ektimo*
- 2021 Australian-First Technology – the Next Step in Biosolids Innovation Transforming Local Circular Economies – *South East Water, Greater Western Water and the Intelligent Water Networks*
- 2020 Victorian Collaboration on Sewage Surveillance for SARS-CoV-2 (ColoSSoS VIC Node) – *WaterRA and ColoSSoS Project Partners Project (partners include: Victoria Department of Health and Human Services, Barwon Water, Central Highlands Water, City West Water, Coliban Water, East Gippsland Water, Gippsland Water, Goulburn Valley Water, Grampians Wimmera Mallee Water, Lower Murray Water, Melbourne Water, North East Water, South East Water, South Gippsland Water, Western Water, Westernport Water, Wannon Water, Yarra Valley Water, ALS, Monash University and University of Melbourne)*
- 2019 Victorian Climate Initiative – *Department of Environment, Land, Water and Planning, Bureau of Meteorology and CSIRO*
- 2018 Driving Change from Conservatism to Pragmatism – Better use of Biosolids and Recycled Water by Using Research to Challenge Guidelines – *South East Water*
- 2017 Emerging Contaminants: Innovative Technology for Treatment and Removal – *Arup*

Organisational Excellence Award (formerly Program Innovation Award)

- 2022 Enhancing Liveability and Prosperity in the Goulburn Valley - *Goulburn Valley Water*
- 2021 Aboriginal Employment and Retention strategy – *Barwon Water*
- 2020 Wara Paring Indigenous Civil Construction Project – *Aqua Metro Services and Melbourne Water*
- 2019 Barwon Water Property Consolidation Program – *Barwon Water*
High Commendations:
The Aboriginal Water Program – The Department of Environment, Land, Water and Planning
Zero Emissions Water – Power Purchase Agreement – the Victorian water industry’s Intelligent Water Networks
- 2018 Enhancing Our Dandenong Creek – *Melbourne Water*
Highly Commendation: A Day at the Zoo – Engaging Culturally and Linguistically Diverse Communities – *City West Water*
- 2017 Ballarat City Integrated Water Management Plan – *Central Highlands Water, Department of Environment, Land, Water and Planning, E2Designlab & RMCG*
- 2016 Greening the West - *City West Water*
High Commendation:
Lal Lal Mini Hydro Electric Generator - Central Highlands Water, Barwon Water and the State Government of Victoria
The Victorian Water Register (Web Enhancement Program) - Dept of Environment, Land, Water and Planning

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Water Professional of the Year Award

- 2021 Dr Fabiana Tessele, Tessele Consultants
- 2020 Chris Elliott, Busselton Water
- 2019 Jeremy Maher, City of Bayswater
- 2018 Nick Turner, Water Corporation
- 2017 Dr Raj Kurup, Environmental Engineers International
- 2016 Martin Anda, Murdoch University

Young Water Professional of the Year Award

- 2022 Phillip Meng, Water Corporation
- 2021 Chenoa Lange, Water Corporation
- 2020 Kevin Massez, Water Corporation
- 2019 Rebecca Ferguson, City of Bayswater
- 2018 Kate Bowker, Water Corporation
- 2017 Renee Blandin, Hyd2o
- 2016 Halinka Lamparski, Essential Environmental

Student Water Prize

- 2022 Irina Sankoff, Murdoch University
Catching Collie's Future
- 2021 Elkia Szczecinski, Curtin University
Formation and detection of bromophenols and their contribution to plastic taste in drinking water
- 2020 Raveena Raju, The University of Western Australia
An Investigation into the Optimisation and Evaluation of Smart Ponds for Sludge Management
- 2019 Jen Middleton, University of Western Australia
Unravelling Stream Ecosystem Functioning in Urban Landscapes to Improve Management of Water Quality and Habitat
- 2018 Tom Wheeler, Murdoch University
Renewable Energy Reverse Osmosis Desalination in a Small Rural Village in Indonesia: Case Study
- 2017 Sean Ding, University of Western Australia
Investigation of Bore Condition Assessment Methodologies and Determination of Remaining Service Life
- 2016 Ashwin Nayak, Murdoch University
A Decision Support Tool for Outdoor Water Use Efficiency in Landscapes

Infrastructure Project Innovation Award

- 2022 Metro: Neerabup Groundwater Scheme Expansion - *GHD, Sacyr, Water Corporation and Westforce Construction*
- 2021 Regional: Vasse Diversion Drain Upgrade – *Water Corporation*
- 2021 Metro: Wharf Street Basin Next Generation Community Park - *Urbaqua Ltd*
- 2020 Regional: Busselton Water Filtration Plant No. 1 – *Busselton Water & GHD*
- 2020 Metro: Beenyup Advanced Water Recycling Plant Stage 2 – *SUEZ & Water Corporation*
- 2019 Kununurra Diversion Dam Gantry Crane – *Water Corporation and Vector Lifting*
- 2018 Groundwater Replenishment Scheme – *Water Corporation*
- 2017 Rottnest Island Wastewater Treatment Plant Upgrade, *Guidera O'Connor & Permeate Partners*
- 2016 Ravenswood Pump Station Control System Upgrade – *One Stone Consulting with Water Corporation*

R&D Excellence Award (previously known as the Research Innovation Award)

- 2022 Driving Circular Economy in the Red Meat Industry - *Tessele Consultants*
- 2021 uPtakeProject - *Department of Water and Environmental Regulation*
- 2020 Naegleria Fowleri in Drinking Water Distribution Systems – *CSIRO & Water Corporation*

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- 2019 Treatment of Highly Alkaline Industry Wastewater through SPORE – *Environmental Engineers International*
- 2018 Self-Regulating Suspended Biogas Collector Technology – *Environmental Engineers International*
- 2017 Implementation of the Anammox Process at Dardanup Butchering Company, *Environmental Engineers International*

Organisational Excellence Award (formerly Program Innovation Award)

- 2022 Gnangara groundwater allocation plan - *Department of Water and Environmental Regulation*
- 2020 No nomination received
- 2019 Drainage for Liveability – *Water Corporation and the Department of Water and Environmental Regulation*
- 2018 Revitalising Geographe Waterways – *Department of Water and Environmental Regulation*
- 2017 Kimberley Projects, *Water Corporation*
- 2016 Waterwise Office Program, *Water Corporation with City of Perth & Property Council of Australia*

Water Sensitive Urban Design (Grahame Heal) Award

- 2022 OneOneFive Hamilton Hill - *DevelopmentWA*
- 2019 City of Albany's Centennial Park Wetland and Yakamia Creek Living Stream – *GHD and the Department of Water and Environmental Regulation Project owner and partner organisation: City of Albany*
- 2018 Rosehill Waters - Stage 1 – *Coterra Environment*
- 2017 WGV in White Gum Valley - *Water Corporation*
- 2016 Urban Nutrient Decision Outcomes Tool – *Department of Water*

Innovating for Sustainable Water and Environmental Outcomes Award (formerly known as the Innovating for Sustainability (Small Business) Award)

- 2020 The Australian Fine China Project: A Decentralised Model for High Density Infill Developments – *Syrinx Environmental*
- 2019 Integrated Water Management Strategy – *Shire of Serpentine Jarrahdale and Wallbridge Gilbert Aztec*
- 2018 Self Cleaning Automatic Filter Backflush for the Greyflow Greywater Diversion System – *Advanced Waste Water Systems*
- 2017 Hartfield Park Managed Aquifer Recharge (MAR) Project, *City of Kalamunda*
- 2016 Development and Implementation of the Anammox Process for Nitrogen Removal from Wastewater – *Environmental Engineers International*