

**AUSTRALIAN  
WATER**

ASSOCIATION

# AUSTRALIAN WATER AWARDS



Australian Water Award Sponsor

## **2019 National Award Finalists**

Winners to be announced at Ozwater'19 Gala Dinner, Wednesday 8 May 2019 in Melbourne.

---

### **Research Innovation Award**

- *Combating Greenhouse Gas Emissions from Wastewater Systems: From Quantification to Implementation* – SA Water and the Advanced Water Management Centre – The University of Queensland (SA)
- *Driving Change from Conservatism to Pragmatism – Better use of Biosolids and Recycled Water by Using Research to Challenge Guidelines*, South East Water (VIC)
- *Self-Regulating Suspended Biogas Collector Technology* – Environmental Engineers International (WA)
- *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 (QLD)
- *NSW Finalist to be announced 8 March 2019*

### **Program Innovation Award**

- *Enhancing Our Dandenong Creek* - Melbourne Water (VIC)
- *Proactive Dirty Water Complaints Management in Adelaide Drinking Water Network* – Allwater, SA Water and SUEZ (SA)
- *Queensland Water Regional Alliance Program (QWRAP)* - Department of Natural Resources, Mines and Energy (QLD)
- *Revitalising Geographe Waterways* – Department of Water and Environmental Regulation (WA)
- *World Water Data Initiative* – Bureau of Meteorology (ACT)
- *NSW Finalist to be announced 8 March 2019*



Category Sponsor

## Infrastructure Project Innovation Award

- *Enhanced Water Demand Forecasting for SA Water Using Machine Learning* – Stantec and SA Water (SA)
- *Groundwater Replenishment Scheme* – Water Corporation (WA)
- *Internet of Things Site Monitoring Solution* - SAGE Automation and Melbourne Water (VIC)
- *Lining of the Molonglo Valley Interceptor Sewer* – Interflow and Icon Water (ACT)
- *Sun and Salt: Logan's Water Quality Solution* – Logan City Council, Downer, Cardno and WSP (QLD)
- *NSW Finalist to be announced 8 March 2019*

## Student Water Prize

- *Controlling and Monitoring Algae Blooms in Effluent Storage Ponds* – Lindsay Stafford, Gladstone Regional Council (QLD)
- *Impacts of Hybrid Water Supply Systems on Water Resources and Infrastructure* - Mukta Sapkota, University of Melbourne (VIC)
- *Renewable Energy Reverse Osmosis Desalination in a Small Rural Village in Indonesia: Case Study* – Tom Wheeler, Murdoch University (WA)
- *The Onshore Influence of Offshore Fresh Groundwater* – Andrew Knight, Flinders University (SA)
- *NSW Finalist to be announced 8 March 2019*

## Young Water Professional of the Year

- Kate Bowker, Senior Technical Advisor - Wastewater Recycling, Water Corporation (WA)
- Casey Furlong, Integrated Water Management Consultant, GHD (VIC)
- Alice Liao, Operations Engineer, Icon Water (ACT)
- Matthew Robertson, Process Engineer, TasWater (TAS)
- William Speirs, Strategy and Business Development Analyst, Unitywater (QLD)
- *SA Finalist to be announced*
- *NSW Finalist to be announced 8 March 2019*



## Water Professional of the Year

- Darryl Day, Managing Director, ICE WaRM (NT)
- Andrew Forster-Knight, Operational Technology Manager, South East Water (VIC)
- Richard Savage, Technical Director – Water Process and Systems, GHD (QLD)
- Nick Turner, Senior Principal of Strategic Programs, Water Corporation (WA)
- Kevin Yerrell, Operations Manager, Waternish Engineering (SA)
- *NSW Finalist to be announced 8 March 2019*



### **Water Industry Safety Excellence Award**

- Award entries close 1 March 2018



*Category Sponsor*

### **Australian Stockholm Junior Water Prize**

- Finalists to be announced late February 2019



*Category Sponsor*

### **Best Water e-Journal Paper - In honour of Guy Parker**

- Winner announced at Ozwater'19 Gala Dinner



*Australian Water Award Sponsor*