

# **2022 VIC Water Awards Finalists**

Winners will be announced at the VIC Gala Dinner & Awards Night on Thursday 3 November 2022.

### R&D Excellence Award [Sponsored by Water Research Australia]

- Residential Water Usage: The Impact of Technology on Customer Attitudes and Behaviour South East Water and University of Melbourne
- 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
- YVW Park Orchards Sewerage Trial Yarra Valley Water and Decentralised Water Australia
- Sotto® Digital Network Sensors South East Water

### Organisational Excellence Award [Sponsored by Fulton Hogan]

- Enhancing Liveability and Prosperity in the Goulburn Valley Goulburn Valley Water
- Continuous Innovation in Wastewater Surveillance Provides Transformative One Health Applications for COVID and Other Public Health Threats Victorian Department of Health, Monash University, Victorian Water Utilities, The Walter and Eliza Hall Institute of Medical Research, and Australian Laboratory Services
- IWN Tomorrow's Water, Innovations Today Intelligent Water Networks, TasWater, The Department of Environment, Land Water and Planning, and 15 Victorian Water Corporations
- Ventia and Yarra Valley Water Circular Economy Initiative Ventia and Yarra Valley Water
- WaterCare Communications Campaign Yarra Valley Water

### Infrastructure Project Innovation Award (Metro)

- Tarralla Creek A Waterway Transformation Project *Melbourne Water, GHD, Yarra Valley Water, Department of Environment, Land, Water and Planning and Maroondah City Council*
- Shakespeare Grove Main Drain Outlet Renewal Melbourne Water, Stantec and John Holland-KBR Joint Venture
- ETP Tertiary Ozone Fugitive Emissions Elimination *Melbourne Water, John Holland-KBR Joint Venture and Laminar2 Turbulent*
- Upper Yarra Dam Safety Upgrade Detailed Design and Construction Support AECOM, Melbourne Water and Hydrology and Risk Consulting

#### Infrastructure Project Innovation Award (Regional)

- Design and Construction of the Mt Cole Pipeline Renewal GWMWater and Interflow
- Ballarat South Wastewater Treatment Plant Upgrades Jacobs and Central Highlands Water
- Mobile PFAS Water Treatment Plant Veolia Australia and New Zealand
- Koondrook Weir Fishway North Central Catchment Management Authority, Department of Environment, Land, Water and Planning, Goulburn Murray Water and Jacobs

#### Student Water Prize [Sponsored by Eurofins]

- Investigating Community Attitudes to Alternative Water Sources: Barwon Region, Australia *Christina Semasingha, Deakin University*
- Turning Waste into a Resource: Developing Novel End-Use Pathways for Water Treatment Sludge *Minh Duc Nguyen, Deakin University*

#### Young Water Professional [Sponsored by Xylem]

- Heidi Biggin, Culture Development Officer, Central Highlands Water
- Sian Harrick, Process Engineer, Arup
- Natassia Nicolao, Founder and CEO, Conserving Beauty
- Sam Weatheritt, Senior Civil Engineer Dams, AECOM

## Water Professional [Sponsored by KSB]

- Frédéric Blin, VSA Director Water & Asset Management & ANZ Technical Practice Lead Asset Management & Materials Technical Director, AECOM
- Nina Braid, Aboriginal Partnerships Manager, Yarra Valley Water