

IWA Specialist Conference

International Water Association

Conference on Water &
Wastewater Management,
with special focus on
Developing Countries

3 – 8 December 2023
Murdoch University, Perth,
Western Australia

Harry
Butler
Institute
MURDOCH UNIVERSITY

BUSINESS
EVENTS
PERTH



TESSELE

International Water Association Conference on Water & Wastewater Management, with special focus on Developing Countries

The principal focus of the conference will be around the infrastructure and systems required to provide good quality water in quantity and wastewater management in the most sustainable manner, with special interest for developing countries. The following topics will be included:

1. Water and Sanitation Innovations appropriate to Developing countries
 - a. New approaches for financing water &/sanitation
 - b. Innovations in water/sanitation treatment
 - c. System and technology selection approaches
 - d. Grey water treatment and re-use
 - e. Smart technologies to attain sustainable water: standardisation of sanitation and sustainability systems, and resource management.
2. Cities of Developing Countries
 - a. Integrating water in city planning
 - b. Water sensitive urban design
 - c. Wastewater collection & treatment
 - d. Improving water security
 - e. Connecting watersheds and urban areas
 - f. Incentives for water-wise cities
3. Industry
 - a. Reducing industrial pollutants in water bodies
 - b. Reducing water footprint in industry
 - c. Treatment of industrial wastewater
 - d. Financing sustainable use of water by industry
 - e. Use of wastewater in industry

4. Rural and Remote Communities
 - a. Climate change and water availability
 - b. Education in water conservation
5. Water & Society
 - a. Concepts and strategies to meet the UN Sustainable Development Goals

Field visits

Delegates can choose from 3 different field visits, guided by experts at the facility. This gives the participants a unique opportunity to experience the practice of technologies in Western Australia free of charge.

Technical Tour

A choice of two full-day technical tours will be offered to specific areas relating to water and wastewater infrastructure development and research. Each tour will be guided by experts and give participants a unique opportunity to experience the practice of technology and research in Western Australia.

Post-conference social tour

An engaging 3-day, two night stopover tour through our beautiful south-west will be offered for delegates to experience one of the most biodiverse places on the planet.

To find out more, contact

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