International Conference on Wider-Uptake of Water Resource Recovery from Wastewater Treatment – ICWRR2024

















Invitation

www.ICWRR2024.org

On behalf of the organizing committee, we are very pleased to invite you to Palermo (Italy) for the International Conference on Wider-Uptake of Water Resource Recovery from Wastewater Treatment (ICWRR2024). The major aim is to create a forum for promoting the discussion amongst scientists, professionals and academia in different areas of the broader theme of water resource recovery from water treatment. The event is the final conference of the 4-year EU project: Achieving Wider-Uptake of water smart solutions – Wider-Uptake. Eminent keynote wastewater treatment and modelling experts will foster multidisciplinary collaboration and dialogue.

The Conference will cover a wide range of themes from innovative and nature-based solutions for water and wastewater management to circularity assessment tools and environmental policy and legislation. We also hope that your participation to the Conference in Palermo will provide you the opportunity to explore the rest of Italy, to savour its diverse and rich mixture of ethnic traditions, culture, cuisine and religious sites. We look forward to welcoming you to the colourful and vibrant city of Palermo and see you in 2024.

Conference topics

Suitable topics for presentations will include:

- ✓ Resource recovery from wastewater
- ✓ Wastewater treatment
- ✓ Membrane Bioreactors (MBRs)
- ✓ Greenhouse gases from wastewater treatment; energy optimization; LCA
- ✓ Water Reuse, rainwater harvesting
- ✓ Mathematical modelling of wastewater treatment plants and resource recovery
- Metagenomics analysis and environmental microbiology
- ✓ Governance and business models, environmental policy and legislation in the water sector
- ✓ Plant-water-soil nexus, fertilizers from wastewater

What to submit?

Authors are invited to submit a 4-page extended abstract. To be accepted, the submissions must report work that is novel, well described, and suited to the conference themes.

Selection criteria include high technical quality, relevance to the conference themes, and significant information content.

Detailed guidance and template are available at www.ICWRR2024.org.

Abstracts can be accepted as oral or poster presentation.



Key dates

12 January 2024

Deadline for the submission of extended abstracts

12 March 2024

Notification of extended abstract acceptance

12 April 2024

Early bird registration ends



Palermo and venue

Palermo, the capital city of Sicily, is located in the heart of the Mediterranean sea. Palermo conveys a range of diverse cultures and traditions, from the Phoenicians to the Romans, Arabs, Normans and Spanish-French people, until the recent unification within the Italian kingdom. lts dark complexities have attracted artists writers for centuries: Wagner wrote Parsifal here, and until a few years ago Jenny Saville operated from a studio in a crumbling 18thcentury palazzo. The Conference will be held within the University of Palermo's Campus.

Contacts

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