



Resource Recovery and Treated Wastewater Reuse in the Mediterranean Area: Science, Safety and Sustainability

## **Description**

## **Next Week: High-Level Mediterranean Event**

? 12 June 2025 – Aula Magna Rinauro situated within the University of Basilicata (*Università degli Studi della Basilicata*), specifically at the Macchia Romana Campus in Potenza, Italy.

Within the framework of the PRIMA project **SAFE** (Sustainable water reuse practices improving safety in agriculture, food and environment), an **international scientific conference** will be held on **12 June 2025** at the **Aula Magna Rinauro**.

The event, entitled "Resource Recovery and Treated Wastewater Reuse in the Mediterranean Area: Science, Safety and Sustainability", aims to bring together researchers, experts, and stakeholders to address the challenges and opportunities related to wastewater reuse and resource recovery, with a particular focus on the Mediterranean context.

Participation in the conference is **free of charge**, however, **registration is required by 7 June 2025**. ? Click here to register

A flyer containing the **programme** is available below.

The organizing team warmly welcomes your participation in this event, which aims to foster dialogue and knowledge exchange in support of sustainable agriculture, environmental protection, and public health.













## Resource recovery and treated wastewater reuse in the Mediterranean area: Science, Safety and Sustainability

	June 12, 2025 – University of Basilicata, Potenza, Italy
—— Program	
9:00 – 9:30	"Workshop opening" - Moderator: <u>Dr. Monica Brienza</u> (Coordinator, SAFE Project – UNIBAS) <u>Prof. Ignazio Mancini</u> (Rector, Università degli Studi della Basilicata) <u>Prof. Giacomo Prosser</u> (Director of the Department of Basic and Applied Sciences) <u>Dr. Donato Ramunno</u> (Agenzía Regionale per la Protezione dell'Ambiente della Basilicata) <u>Dr. Laura Mongiello</u> (Ass. Ambiente e alla Transizione Energetica della Regione Basilicata)
9:30 – 9:50	"Crop yield and climate vulnerability: An analysis of satellite data in Southern Italy's arable lands"  Dr. Vito Imbrenda, L'Istituto di Metodologie per l'Analisi Ambientale (IMAA-CNR, Italy).
9:50 - 10:10	"Clean Technologies for water reuse and waste treatment under circular economy directives"  Prof. Sabino Aurelio Bufo, University of Johannesburg (UJ, South Africa).
10:10 - 10:30	"Anaerobic treatment of domestic wastewater in the context of the 3R concept: Reduce – Reuse – Recycle"
	Dr. Maria Concetta Tomei, Istituto di Ricerca Sulle Acque (IRSA-CNR, Italy).
10:30 – 10:50	Prof. Mohammed Ibriz, Ibn Tofaïl University, Kenitra (UIT, Morocco).
10:50 - 11:30 11:30 - 11:50	
	Dr. Samia Khadhar, Centre de Recherches et des Technologies des Eaux (CERTE, Tunisia) &
	Prof. Serge Chiron, Université de Montpellier (UM1, France)
11:50 – 12:10	"Micropollutant uptake and human health risk assessment in tomatoes fertigated with wastewater in Greece, Italy, Tunisia, and Morocco"
	<u>Dr. Sofia Semitsoglou-Tsiapou</u> , Catalan Institute for Water Research (ICRA, Spain).
12:10 – 12:40	"Antimicrobial resistance: From wastewater treatment plants to the environment" <u>Dr. Andrea Di Cesare &amp; Dr. Raffaella Sabatino</u> , Istituto di Ricerca Sulle Acque (IRSA-CNR, Italy).
12:40 – 13:00	Project: "Mediterranean network for sustainable and circular water management in the agrifood sector" – WaterLoops4Med
	<u>Dr. Gianluigi Buttiglieri</u> , Catalan Institute for Water Research (ICRA, Spain).
13:00 – 13:20	Project: "Natural based and low Energy consumption unconventional solutions for the management of WATER sources" — NeWater (Water4All initiative)
	<u>Prof. Antonio Zuorro</u> , Project Coordinator, Sapienza – Università di Roma (SAP, Italy) &
13:30 – 14:00	Dr. Monica Brienza, Project Manager, Università degli Studi della Basilicata (UNIBAS, Italy).























## Category

1. Senza categoria

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