The Water Resources and Energy Systems

CONFERENCE 2026

1-3 July - Portici Research Center, Naples - Italy

PROGRAMME AT A GLANCE			
TIME	**Day 1 - 1st July**	**Day 2 - 2nd July**	**Day 3 - 3rd July**
09:00 - 09:30	**Welcome**		**Invited lecture**
09:30 - 11:00	**SESSION 1** Cross-cutting Perspectives on the Water–Energy Nexus	**SESSION 3** Energy-Efficient Wastewater Treatment and Resource Recovery	**SESSION 5** Floating Photovoltaics, Hydropower and Water Body Monitoring
11:00 - 11:30	Coffee Break and Poster Session opening	Coffee Break	Coffee Break
11:30 - 13:30	**ROUNDTABLE** - Water, energy and critical raw materials: governing the transition interdependencies"	**OPEN MIC** May AI be a green AI?	**SESSION 6** Water Quality, Emerging Contaminants and Environmental Risk
13:30 - 14:30	Lunch	Lunch	Lunch
14:30 - 16:00	**SESSION 2** Smart Monitoring, Forecasting and AI for Water–Energy Systems	**SESSION 4** Hydrogen, Storage and Integrated Water–Energy Infrastructure	**SESSION 7** Governance, Planning and Socio-Technical Dimensions of the Water–Energy Nexus
16:00 - 16:30	Coffee Break	Coffee Break and Poster Session closing	Coffee Break
16:30 - 18:00	**Poster Session**	**PTR 1.11 Project meeting**	**Closing ceremony & Awards**
18:00 - 20:00	**Social Event**		
20:00		**Social Dinner**	