

CLOSING THE LOOP

BUILDING RESILIENT WATER SYSTEMS IN THE CONTEXT OF CLIMATE CHANGE



4 JUNE 2024, 13-17:30 CET

PALAIS DES ACADÉMIES, 1 RUE DUCALE, BRUSSELS (LIVESTREAM AVAILABLE)

13:00 NETWORKING LUNCH AND REGISTRATION

With poster exhibition

14:00 WELCOME

Tatiana Panteli, Head of EuroTech Brussels Office

14:10 NAVIGATING WATER RESILIENCE: UNDERSTANDING OUR PROGRESS AND FUTURE PATH

Irina Pavlova, Brussels Liaison Officer, Disaster Risk Reduction, UNESCO

14:30 A GLIMPSE INTO THE FUTURE

Cutting-edge research made in Europe

The future of Europe's rivers

Tom Battin, Head of River Ecosystems Laboratory, EPFL

Clustering microplastics in water with ultrasound

Yali Tang, Assistant Professor, Power & Flow Group, Eindhoven University of Technology

Cold plasma technology for water treatment and materials processes

Kasidapa Polprasarn, PhD Student, Plasma Physics Lab, Institut Polytechnique de Paris

Tracing the links: Water, sanitation, and global health threats from antimicrobial resistance and infectious strains

Patrick Njage, Senior Researcher, National Food Institute, Technical University of Denmark

15:10 HOW CAN WE SPEED UP ACTION?

Panel discussion

Bertrand Vallet, Policy Officer, Ocean, Seas and Waters, DG RTD, European Commission

Jesper Borg Christensen, Head of Research & Education, Water Valley Denmark

Eran Friedler, Head of Technion Water Institute, Technion – Israel Institute of Technology

Claus Homann, Chief Strategic Officer, Aarhus Vand

Daphne Keilmann-Gondhalekar, Research Scientist, Chair of Urban Water Systems Engineering, Technical University of Munich

16:10 EUROTECH FUTURE AWARD CEREMONY

Revealing and honouring the winners 2024

16:30 RECEPTION

WE ARE A PROUD PARTNER OF THE EU GREEN WEEK 2024

#WaterWiseEU