

You are invited!

The entrance to all the EWA activities in this program is free for persons with a valid entrance ticket to the IFAT fair

#EWAIFAT2020







EWA program

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Monday 4 May 2020 at 17:00

EWA Reception

Come and meet members, representatives and friends of EWA from around the world!

Enjoy the nice atmosphere at the end of the first day of IFAT with fellow water professionals at the Joint Stand before heading for other nightly highlights in Munich!

Venue: The EWA booth at EW1

Tuesday 5 May 2020 at 17:00

Meet & Greet Network Event

Research and Innovation in the European Water Sector

Speeches by Pavel Misiga, Head of the Unit for Circular Economy & Biobased Systems at the Directorate-General for Research & Innovation, Brussels (BE) and Dr. Christian Alecke from the Federal Ministry of Education and Research, Bonn (DE) followed by network event for EWA Research Members, universities and research institutions.

Venue: experience.science.future

Registration:

The entrance to both events are free, but registration is necessary for security and catering purposes.

Please send an email to Mona Lorvik:

lorvik@ewa-online.eu

during IFAT 2020

Wednesday and Thursday 6-7 May 2020

The 20th EWA International Symposium 2020 "Integration of the Water Sector in the Circular Economy" Venue: Hall C, Stage 2 see the full program on www.ewa-online.eu

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Wednesday 6 May 2020 at 9:30-11:30

Session 1 "Value of Water"

The current and future transition towards the implementation of the principles of the circular economy offers opportunities and challenges to reconsider, not only in Europe, the management of the whole water environment. In the expected, sustainable reorganization of the water sector, at first the value of water should be taken into account. The opening session of the Symposium will combine some aspects and perspectives related to the value of water with harmonised contributions from USA, Japan, Europe, and South Africa.

Thursday 7 May 2020 at 9:30-11:30

Session 3 "Sludge Management and Use"

With the treatment of wastewater increasing globally, cleaner water is being discharged into our freshwater and marine ecosystems. However, while solving one challenge, the issue of large quantities of sewage sludge being produced arises, especially in countries with high wastewater treatment coverage. How this sludge will be managed and used is the quintessence of circular economy and our knowledge on possibilities to recover valuable resources from sludge is constantly growing. This session will present examples and know-how on different phases of sludge management from around the world.

at 11:45-13:45

Session 2 "Water Reuse in Agricultural, Industrial and Urban Areas"

The importance of water reuse has increased significantly not only in Europe during the last decade. The water reuse is one of the ways how to respond to increasing water stress. Reused water can replace ground- and surfacewater and increasingly scarce drinkingwater. The European Union is now finishing special regulation on water reuse in agriculture, however, there are many projects going on in Europe and in the overseas for water reuse in the water management in urbanized areas, sport grounds etc. The session will combine the knowledge in technology but also in public perception of recycled water from Europe, USA and Canada.

at 11:45-13:45

Session 4 "Blue and Green Infrastructures in Urbanized Areas"

Cities are becoming increasingly vulnerable to flooding because of rapid urbanization, installation of complex infrastructure, and changes in the precipitation patterns caused by anthropogenic climate change. Blue and green infrastructures are considered among the most sustainable solutions to increase the resilience of urban water systems. New developments as well as good practices are being presented in this session. They range from nature based storm water solutions, integrating urban water management with spatial city planning and design, to water treatment innovations, reuse of greywater, design, operation, and maintenance.

Save the Dates!

12-14 January	Harbin China	'Water Management in Cold Climates'
31 March	Lisbon, Portugal	EWA Green Capital Event 2020: 'Managing Climate Change and Resilience on the Wastewater in the Urban Sector'
5 May	IFAT / Munich, Germany	EWA Meet & Greet Research and Innovation in the European Water Sector
6-7 May	IFAT / Munich, Germany	20th International EWA Symposium 'Integration of the Water Sector in the Circular Economy'
September (tbc)	Hamburg, Germany	2nd EWA Innovation Workshop
18-23 October (tbc)	Copenhagen, Denmark	Joint workshop of the European Water Association (EWA) and the European Environmental Agency (EEA): 'Climate Change Challenges in Cities'
17 November	Brussels, Belgium	15th EWA Brussels Conference
18 November	Brussels, Belgium	EU Policy Seminar

More info about EWA activities will be posted here:

ewa-online.eu/events



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linkedIn



water ewa



European Water Association

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