

## 8<sup>th</sup> AQUALity Networking Symposium AGENDA

**Date:** 8<sup>th</sup> July 2021

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**Venue:** teleconference

### Workshop: Sustainable technologies for water reuse

**9:00-9:10:** Welcome and introduction to AQUALity H2020 project, Prof Paola Calza

**9:10-09:30:** “NORMAN Database System for investigating the fate and risk of present and future contaminants of emerging concern” - Nikiforos Alygizakis, Researcher, Environmental Institute (SK)

**9:30-9:50** “Current available technologies for water reuse: barriers, and challenges” – Pedro Simón, Technical Director, ESAMUR (ES)

**9:50-10:10** “Innovation Deal on Sustainable wastewater treatment combining anaerobic membrane technology and water reuse” - Ana Ruiz, Researcher, Calagua UV-UPV (ES)

**10:10-10:30:** “Relevance of AOPs in the abatement of pollution in strategic sectors of the Norwegian scenario: aquaculture and produced water from Oil and Gas operations” – Carlos Escudero, Business Development Manager, Institute for Energy Technology (NO)

### **Interactive brainstorming**

#### **Break**

**10:45-11:00:** “Contributions to water treatment and reuse based on advanced oxidation and membrane technologies” – Pedro Gómez, CEO, APRIA systems (ES)

**11:00-11:15:** “Tertiary treatment technologies” - Alessandro Cedrino, R&D Project Manager, IRIS s.r.l. (IT)

**11:15-11:30:** “Industrial UV-reactors for AOP processes: water and air” - José Salas, CPO, Uv- Consulting Peschl España S.L (ES)



**11:30-11:45:** “Solar photoreactors for water reuse”– Sixto Malato, Full Professor, Plataforma Solar de Almería, (ES)

**11:45-12:00:** “Innovation for water reuse in urban and industrial environments” Núria Zamorano, R&D Project Manager, FACSA, (ES)

### **Round table**

