

Kobaek Strand
Conference center,
Skaelskoer, Denmark
www.kobaek-strand.dk
3 - 4 September 2024

"PFAS remediation in action: sustainable solutions and acceptance conditions"

AGENDA

Day 1 / 3rd September 2024					
Time	Presentation title	Presenter	Organization		
Session 1: Practical strategies for PFAS remediation and destruction solutions					
8:30 - 9:00	Registration and welcome coffee				
9:00 - 9:05	Opening and welcome (short overview of the 2 days and brief introduction of the SCENARIOS project)	Francesco Dondero	SCENARIOS PC, Università Piemonte Orientale, Italy		
9:05 - 9:20	Current PFAS challenges: the three knots of detection, impact assessment and remediation	Francesco Dondero	SCENARIOS PC, Università Piemonte Orientale, Italy		
9:20 - 9:40	Going beyond conventional detection of PFAS - VMS system	Ofer Dahan	BGU		
9:40 - 10:10	Puratech, a novel adsorption media for PFAS	Jamie Dawson	Puraffinity, United Kingdom		
10:10 - 10:25	Innovative sustainable solution for PFAS remediation - Surface Active Foam Fraction (SAFF)	Helena Hinrichsen	Envytech, Sweden		
10:25 - 10:40	Results coming from the Korsor demo site in SCENARIOS project	Say Svanstrom	Envytech, Sweden		
10:40 - 11:00	A promising path for PFAS destruction - Cold Atmospheric Plasma	Christos Aggelopoulos	FORTH, Greece		
11:00 - 11:15	Coffee break				
11:15 - 11:35	PFAS Destruction via SCWO: Commercial Application for AFFF and Landfill Leachate	Rick Gillespie	Revive Environmental, US		
11:35 - 12:00	Hydrothermal Alkaline Treatment (HALT) for PFAS Destruction	Brian Pinkard	Aquagga, <i>US</i>		
12:00 - 12:20	PFASigatorTM: Enspired Solutions' Photoactived Reductive PFAS Defluorination Technology	Meng Wang	Enspired, US		
12:20 - 12:30	Wrap up and conclusions for the first session	Francesco Dondero	SCENARIOS project coordinator		
12:30 - 12:45	Impact of per- and polyfluoroalkyl substances on soil functioning: developing bio-based remediation strategies	Natividad Navarro	UCLM, Spain		
13:00 - 14:00	Lunch				

Time	Presentation title	Presenter	Organization		
Session 2: Unlocking acceptance: facilitating conditions for PFAS detection and remediation solutions adoption					
14:00 - 14:15	Opening session (Introducing the aim and the flow of the meeting, presentation of SCENARIOS social acceptance preliminary results)	Mihaela Mirea	LOMARTOV		
14:15 - 14:25	Challenges and Opportunities to Reducing PFAS Emissions: The SOS ZEROPOL2030 Approach and Insights from Living Labs	Thomais Vlachogianni	Mediterranean Information Office for Environment, Culture and Sustainable Development		
14:25 - 14:35	Navigating Market Challenges: Transitioning Away from Harmful PM Substances - ZEROPM project	Sidsel Dykjaer	CHEMSEC		
14:35 - 14:45	Dealing with PM(T) substances in the circular economy: Diagnosis, Solutions and co-created Strategies – PROMISCES project	Floris Naus	Centre for Sustainability, Environment and Health		
14:50 - 15:30	 Panel discussion 1: understanding industry needs Perspectives from industry representatives on PFAS remediation Identification of Industry-Specific Challenges and Requirements Q&A 	Moderator: Mihaela Mirea Panellists: -Helena Hinrichsen, Envytech, Sweden -Elena Zuriaga, FACSA, Spain -David Trueba, Revive Environmental, US	Survey on slido		
15:30 - 15:45	Coffee break				
15:45 - 16:30	 Panel discussion 2: regulatory mechanism Current policies and regulations regarding PFAS Policymakers' perspectives on supporting PFAS detection and remediation efforts Q&A	Moderator: Mihaela Mirea Panellists: -Bente Hyldegård, Zeeland EPA -Alice Caruso, SMA Torino -Jose Luis Aranda Mares, EUROFINS Iproma -Ivan Ivanov, Bulgarian Water Association	Survey on slido		
16:30 - 17:00	Final Q&A Wrap - up and conclusions	Francesco Dondero	SCENARIOS project coordinator		
19:00	Networking dinner				



Day 2 4th September 2024						
Time	Presentation title	Presenter	Organization			
8:15 - 8:30	Ride to the Day 2 Wokshop venue: RESC, Slagelse Landevej 3, DK – 4220 Korsør	A 10-minute ride to the Day 2 Workshop venue, RESC (Slagelse Landevej 3, DK – 4220 Korsør), will be organized by private cars for all delegates staying at the Kobæk Strand Conference Hotel				
8:45 - 9:00	Registration					
9:00 - 9:05	Kick start of the day and overview of the programme	Knud Erik Klint	Geo			
9:05 - 9:25	Presentation of the National PFAS test centers (EPA)	Bente Hyldegård	Local EPA			
9:30 - 10:00	Departure and Transport to RESC in busses/private transportation					
10:00 - 10:15	Arrival and gathering in 3 groups, safety instructions	Fire Training School representative	Geo			
10:15 - 12:00	Station 1-3 demo	Site characterisation Modelling -Knud Erik Klint -Nadia Bali	Geo / FORTH			
		VMS monitoring vadose zone -Ofer Dahan	BGU			
		SAFF Remediation -Helena Hinrichsen -Say Svanstrom	Envytech			
12:00 - 13:00	Lunch (sandwiches)					
13:00	Wrap up and departure					

Register here:

https://ec.europa.eu/eusurvey/runner/SCENARIOS



