ThermoFisher SCIENTIFIC

Emerging contaminants and evolving regulations:

Meeting environmental testing demands

Online user meeting on June 27-28

Agenda - Day 1: Emerging contaminants

BST	CEST	Topic	
09:00	10:00	Online access opens (Streaming begins 9:30 BST, 10:30 CEST)	
09:30	10:30	Opening of the event	Becky Tuckwell, Thermo Fisher Scientific
09:40	10:40	Opening of the event, welcome and introduction	Jeff Stubbs, Thermo Fisher Scientific
09:50	10:50	Screening of unknowns using Thermo Scientific™ Orbitrap™ MS and Thermo Scientific™ Compound Discoverer™ Software	Janine Elliot, Scottish Environment Protection Agency
10:20	11:20	Biotoxins, seafood safety and mass spectrometry	Ben Maskrey, Centre of Environment, Fisheries and Aquaculture Science
10:50	11:50	Determination of microplastics with pyrolysis and GC-MS	Dr. Michael Soll, Frontier Lab Europe
11:20	12:20	Break	
11:40	12:40	Starting your voyage into PFAS and other POPs? Tools and protocols to succeed	Ed George, Thermo Fisher Scientific
12:40	13:40	Use of Thermo Scientific™ Exploris™ 120 Orbitrap™ HRAM-LC-MS for the analysis of 47 PFAS compounds in UK waters	John Quick, ALS Environmental Ltd.
13:10	14:10	Break	
14:10	15:10	What combustion ion chromatography sum parameter analysis can do for the analysis of PFAS	Dr. Lewis Mark, A1-envirosciences Limited
14:40	15:40	Workshop - new untargeted PFAS analysis workflow capabilities within Compound Discoverer Software	Frans Schoutsen, Thermo Fisher Scientific
15:10	16:10	Workshop - new approaches in performing automation by GC (and LC)	Dan Carrier, Thermo Fisher Scientific
15:30	16:30	Closing of the live streaming event	

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Agenda - Day 2: Evolving regulations

BST	CEST	Topic	
09:00	10:00	Online access opens (Streaming begins 9:30 BST, 10:00 CEST)	
09:30	10:30	Opening of the event, welcome and introduction	Ed George, Thermo Fisher Scientific
09:50	10:50	Beyond compliance - use of the Orbitrap Exploris 120 HRAM-LC-MS for the monitoring of catchments	Mark Collins, Northern Ireland Water
10:20	11:20	Utilizing IC-MS/MS for the analysis of halo acetic acids and disinfection by products in drinking water	Chris Pegg, Anglian Water
10:50	11:50	GC-MS analysis of environmental samples using automated sample preparation	John Quick, ALS Environmental Ltd.
11:20	12:20	Break	
11:40	12:40	Development of an ion chromatography method with EC and MS detection for the analysis of bromide and the disinfection by products bromate, chlorate and chlorite	Rosie Cadman and Joseph Scott, Affinity Water
12:10	13:10	High throughput nutrients analysis - developing methodologies for environmental and waste-water matrices	Red Godwin, Thermo Fisher Scientific
12:40	13:40	Performing the analysis of trace metals in environmental samples via ICP and ICP-MS	Trudy McMurray, Northern Ireland Environment Agency
13:15	14:15	Closing of the live streaming event	

Join the complete event or selected sessions only.

Participation if free of charge. Registration is required.

For questions about the event or regarding your registration, please email analyze.eu@thermofisher.com

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