thermoscientific

Advances in Elemental and Ion Chromatography Analysis

Burton on Trent | June 28, 2018

Time	Торіс		
09:15	Registration and coffee		
09:50	Welcome and introduction Simon Nelms, Thermo Fisher Scientific		
10:00	Speciation of technetium, iodine and selenium by LC-ICP-MS in soil-to-plant transfer studies Scott Young and Liz Bailey, University of Nottingham		
10:30	Enhancing your IC methods: What's new to help you? Dan Talbot and Wai-Chi Man, Thermo Fisher Scientific		
11:00	Coffee break		
11:15	Improvements in IC productivity from the use of a Thermo Scientific™ ICS-5000™ system <i>Ryan Morris, Wood plc</i>		
11:45	Enhancing your trace element analysis methods: What's new to help you? James Hannan, Thermo Fisher Scientific		
12:15	Lunch		
IC breakout session 1			Trace elemental breakout session 1
Suppression unravelled: Saving money, increasing sensitivity and improving robustness		13:15	Interferences in ICP-OES and ICP-MS: What they are and how to deal with them
			ICP-OES / ICP-MS analysis troubleshooting: Hints and tips
Column considerations: How to improve resolution, speed up your analysis and maximise column lifetime			Thermo Scientific™ iCAP™ TQ ICP-MS: Uncovering and removing interferences to deliver more confident and accurate quantitation
15:00 Coffee break			
IC breakout session 2 Trace elemental breakout session 2			
5 Quick tips to improve or develop your ideal method		15:15	Thermo Scientific™ Qtegra™ ISDS software: Exploring new efficiency and simplicity capabilities for trace element analysis
	ntific™ Chromeleon™ CDS os and tricks from start-up to	10.10	Qtegra interactive Q and A
16:30 Final questions and meeting close			

