

SOCIETY OF BROWNFIELD RISK ASSESSMENT

Juggling the emerging contaminant time bomb – understanding the risks

Wednesday 16 June 2021

Virtual Conference

Programme

09:50 – 10:00	Introduction – Simon Cole (SoBRA Chair)
	The Big Picture – toxicology and risk assessment
10:00 – 10:20	Ian Martin (Environment Agency) <i>An overview of current EA research into emerging contaminants</i>
10:20 – 10:45	Sarah Bull (Cambridge Environmental Assessment) <i>Toxicology of selected emerging contaminants, perspectives from other countries</i>
10:45 – 11.10	Mark Craig (Severn Trent Water & UK Water Industry Research) <i>Hazardous substances in sewage and biosolids – latest findings and further research</i>
11.10 – 11.35	Ian Ross (Tetrattech) <i>PFAS – emerging issues in risk assessment, an international and UK perspective</i>
11.35 - 11.55	Questions
11.55 - 12.25	<i>Break</i>
	Sampling & analysis of emerging contaminants
12.25 - 12.50	Tim Besien (Environment Agency) <i>Micro-organic substances in groundwater - sampling, analysis, occurrence and risk ranking</i>
12.50 - 13.10	Mark Mulcahy (Stantec) <i>The real-life issues of sampling for emerging contaminants</i>
13.10 - 13.25	Questions
13.25 - 13.40	<i>Break</i>
	Risk Communication
13.40 - 14.00	Steve Fox (IPB communications) <i>Communicating risk: communications strategy and delivery</i>
14.00 - 14.25	Sarah Dryhurst (Winton Centre for Risk & Evidence Communication, Cambridge University) <i>Communicating risks from low probability events</i>
14.25 - 14.35	Questions
14.35 - 14.45	Closing remarks - Simon Cole