

Land Condition Symposium

The Institution
of Environmental
Sciences

11th March 2025

National Brownfield Institute,
Wolverhampton



Theme: Future Opportunities and Challenges

09:15	Registration, networking, and refreshments
09:30	Chair's Welcome <i>Jonathan Atkinson</i>
09:40	The Ever-Changing World of PFAS: A Regulations Overview <i>Yolande Macklin, Senior Associate Director - Land Quality, Jacobs</i>
10:00	The Need for Sustainable PFAS Remediation; comparing the environmental impact of in situ sequestration to pump and treat <i>Jack Shore, Regional Manager - Europe, REGENESIS</i>
10:20	Panel Discussion: 'The Cost of PFAS – can we find a real solution?' <ul style="list-style-type: none">• Dan Maher, Project Level Scientist, Geosyntec Consultants• Freddie Kennedy, Associate Director - Sustainable Land and Resource Management, AtkinsRealis• Kathryn Johnson, Senior Project Manager, Cornelson Ltd• Nancy Tonkin, Technical Director, RPS Group
11:00	Environment Agency Update <i>Angela Haslam, Senior Advisor - Land & Contamination Management Team, Environment Agency</i>
11:25	Exhibition viewing and refreshments
11:45	OEP Environmental Improvement Plan Progress Report 2023/2024 <i>Darren Watson, Principal Environmental Analyst, The Office for Environmental Protection</i>
12:10	The UK Government's Priorities and their Implications <i>Joseph Lewis, Policy Lead, IES</i>
12:30	Times of Change: A Local Authority Officer's Perspective <i>Hallan Sambrooke, Pollution Control Officer, Cannock Chase District Council (NCLOG)</i>
12:50	CL:AIRE Update <i>Jonathan Atkinson, Technical Director, CL:AIRE</i>
13:00	'Good Practice on Air Quality Monitoring for Brownfield Projects' Guidance Update <i>Dan Maher, Project Level Scientist, Geosyntec Consultants</i>
13:10	Lunch and tours of the NBI labs
14:10	Matching Soil Conditions and Habitat Design: Best Fit for Biodiversity Net Gain <i>Dr David Hackett, Founding Director, Biora Nature Gain</i>
14:30	An Industry Perspective on Applying SEPA's Updated Guidance to Water Environment Risk Assessment in Scotland; including how this further diverges from the approach across the rest of the UK and the associated challenges <i>Neil Brown, Associate Technical Director, RSK Geosciences</i>
14:50	Metal Removal Technologies and their Applications <i>Dr. Julia Zakharova, Senior Lecturer in Water Engineering, University of Wolverhampton</i>
15:10	Exhibition viewing and refreshments
15:30	Making a Better Future for People and the Environment in Mining Areas <i>Jon Aumônier, Project Manager, The Mining Remediation Authority</i>
15:50	Sustainable Reuse of Metal Impacted River Sediments <i>Dr. Phil Studds, Director of Environment and Health, Ramboll</i>
16:10	Wrap up and feedback
16:25	Close (ECN Networking)