

Routes to Clean Air 2026

Wednesday 21st October

Silver
Sponsor:



		Day 1		Parallel Sessions	
		Registration			
		Conference welcome	Sarah Horrocks		
Session 1: Measurement Techniques 9:00am - 10:45am	Keynote: Measuring, monitoring, and modelling in a changing world	Prof. Francis Pope, University of Birmingham			
	Review of MCERTS for indicative ambient particulate monitors	Tania Stratford, Environment Agency			
	Panel session: MCERTS	Session speakers & Gordon Allison, DustScanAQ Chaired by Daniel Marsh, Imperial College London			
		Refreshment break			
Session 2: Indoor Air 11:00am - 1:00pm		INTERIORS: a new facility for understanding air pollution in homes	Prof. Nicola Carslaw, University of York	Closed Meeting: Clean Air Champions meeting	
		Monitoring and modelling to demonstrate building compliance (Building Regs / BREEAM)	Emma Gibbons, University College London		
		Next stop, clean air: lessons from rail station air quality monitoring	Philbert Chan & Connor Albutt-Wilkinson, Rail Safety and Standards Board (RSSB)		
		Q&A	Chaired by Sarah Horrocks		
		Lunch			
Session 3: National & Local Modelling 2:00pm - 3:30pm		Met Office developments in air quality modelling	Dr Paul Agnew, Met Office	Discussion on MCERTS for sensors – route forward	
		The use of monitoring to improve emissions estimates	Dr Jenny Stocker, Cambridge Environmental Research Consultants (CERC)		
		Trust in CFD for modelling air pollution dispersion in urban areas	Dr Steve Howell, Abercus		
		Q&A	Chaired by Helen Venfield		
		Refreshment break			
Session 4: Farming & Nature 3:45pm - 5:15pm		Odour	Nick Sauer, Environment Agency	Discussion on MCERTS for sensors – route forward	
		Ammonia and local emissions hotspots	Katharine Blythe, Natural England		
		Panel session: APAS and JNCC updates	Susan Zappala & others Chaired by Kieran Laxen, Kalaco		
		Day 1 wrap up	Sarah Horrocks		
Evening from 18:30pm		Drinks Reception and Networking			
		Dinner and Awards Ceremony			

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Thursday 22nd October

	Day 2		Parallel Sessions
	Registration		
	Welcome and reflections on day 1	Sarah Horrocks	Interactive sessions: including openair and others
Session 5: Ambient Monitoring & Regulatory Evidence 9:00am - 10:30am	Keynote: Measurement challenges in a regulatory context	Dr Gary Fuller, Imperial College London	
	The OEP's assessment of progress in improving the natural environment in England and the focus on clean air	Darren Watson, Office for Environmental Protection (OEP)	
	Regional Local Authority and bringing healthier air to schools	Matthew Clark, Hertfordshire County Council	
	Q&A	Chaired by Kieran Laxen	
	Refreshment break		
Session 6: Human Health 11:00am - 1:00pm	Evaluation of the effect of PM _{2.5} due to domestic solid fuel burning on health outcomes in Scotland	Dr Clare Beattie, Air Quality Consultants	Interactive sessions: including openair and others
	The Lung Chemistry Model in Python: A new computational model for predicting asthma exacerbation risk from indoor air pollutants	Dr Helen Davies, University of York	
	Guest interview	Interview by Noel Nelson	
	Q&A	Chaired by Kieran Laxen	
	Lunch		
Session 7: Developments in Modelling 2:00pm - 3:30pm	The impact of climate change on regulatory dispersion modelling	Kieran Laxen, Kalaco	Interactive sessions: TBC
	A new approach to making ambient measurements to quantify both vehicle emissions and concentration source apportionment	Prof. David Carslaw, University of York	
	The UK Compliance Air Quality Modelling System: methods, components and policy applications	Nosha Assareh, Imperial College London	
	Q&A	Chaired by Chris Rush	
	Refreshment break		
Session 8: Looking Ahead 3:45pm - 5:15pm	Air pollution challenges and next steps to tackle them	John Newington, Defra	
	Improving air quality through low carbon investments	Prof. Alastair Lewis, University of York	
	What's next for monitoring and modelling?	Prof. Roy Harrison, University of Birmingham	
	Q&A and conference close	Sarah Horrocks	