

Routes to Clean Air 2026

Wednesday 21st October



Institute of
Air Quality
Management

	Day 1		Parallel Sessions
	Registration		
Session 1: Measurement Techniques 9:00am - 10:45am	Conference welcome	Sarah Horrocks	
	Keynote: Measuring, monitoring and modelling in a changing world	Professor Francis Pope, University of Birmingham	
	Review of MCERTS for indicative Ambient Particulate Monitors	Tania Stratford, Environment Agency	
	Panel session	Chaired by Daniel Marsh, Imperial College London	
	Q&A	Chaired by Sarah Horrocks	
	Refreshment break		
Session 2: Indoor Air 11:00am - 1:00pm	How the INTERIORS Facility at the University of York is improving understanding of indoor air	Professor Nicola Carslaw, Imperial College London	Closed Meeting: Clean Air Champions meeting
	Monitoring and modelling to demonstrate building compliance (Building Regs / BREEAM)	Dr Emma Gibbons, University College London	
	Monitoring at railway stations	Philbert Chan, RSSB	
	Q&A	Chaired by Sarah Horrocks	
	Lunch		
Session 3: National & Local Modelling 2:00pm - 3:30pm	Application of Met Office tools, modelling and forecasting	Dr Paul Agnew, Met Office	Discussion on MCERTS for sensors – route forward
	The use of monitoring to improve emissions estimates	Dr Jenny Stocker, CERC	
	Use of CFD for modelling air pollution dispersion in urban areas	TBA	
	Q&A	Chaired by Helen Venfield	
	Refreshment break		
Session 4: Farming & Nature 3:45pm - 5:15pm	Odour	Environment Agency	Discussion on MCERTS for sensors – route forward
	Ammonia and local emissions hotspots	Natural England	
	Panel Session: APAS and JNCC updates	JNCC and others	
	Day 1 wrap up	Sarah Horrocks	
Evening from 18:30pm	Drinks Reception and Networking		
	Dinner and Awards Ceremony		

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	Day 2		Parallel Sessions
	Registration		
Session 5: Ambient Monitoring & Regulatory Evidence 9:00am - 10:30am	Welcome and reflections on day 1	Sarah Horrocks	Interactive sessions: including openair and others
	Keynote: Measurement challenges in a regulatory context	Dr Gary Fuller, Imperial College London	
	Assessing progress using monitoring and modelling	Darren Watson, Office for Environmental Protection (OEP)	
	Considerations from a local authority perspective	Matthew Clark, Hertfordshire County Council	
	Q&A	Chaired by Kieran Laxen	
	Refreshment break		
Session 6: Human Health 11:00am - 1:00pm	PM _{2.5} due to domestic solid fuel burning in Scotland	Dr Clare Beattie, Air Quality Consultants	Interactive sessions: including openair and others
	The Lung Chemistry Model in Python: predicting asthma exacerbation risk from indoor air quality	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: including openair and others
	A new approach to making ambient measurements to quantify both vehicle emissions and concentration source apportionment	Professor David Carslaw, University of York	
	A new National Air Quality Model	Dr Nosha Assareh, Imperial College London	
	Q&A	Chaired by Chris Rush	
	Refreshment break		
Session 8: Looking Ahead 3:45pm - 5:15pm	An update from Defra	John Newington, Defra	
	Improving air quality through low carbon investments	Professor Alastair Lewis, University of York	
	What’s next for monitoring and modelling?	Professor Roy Harrison, University of Birmingham	
	Conference close	Sarah Horrocks	

Also on offer: separate breakout sessions, demonstrations and workshops, informal discussion groups, and ample opportunity and space for networking. **More to be announced soon.**