



## Tuesday 22<sup>nd</sup> October

	09:00	Registration	
	09:30	Welcome & Introductions	Chris Rush, IAQM Chair
Delivering Clean Air – Pollutants and Techniques Chair: Jamie Clayton	09:40	Lower-Cost Sensor Monitoring of PM <sub>2.5</sub> from Domestic Combustion	Tim Bevington & Stephen Stratton, Principal Consultants, Ricardo
	10:05	Including Uncertainty Estimates into Air Quality Assessments	Dr Bethan Tuckett-Jones, Senior Consultant, WSP
	10:30	Ammonia in the Urban Environment - Thoughts and Considerations	Dr Helen Venfield, Associate Director, Bureau Veritas
	11:00	Coffee break	
	11:25	Assessing Mobile Source Emissions	Emma Haymer, Principal Consultant, Bureau Veritas
	11:50	Air Quality and Net Zero Carbon Challenges	Christelle Escoffier, Senior Associate, Hoare Lea
		12:20	<b>Sponsor slot</b> Utilising a Digital Ecosystem to Broaden the Understanding and Communication of Indoor Air Quality Risks
	12:45	Lunch	
Delivering Clean Air – Health, Behaviour and Interventions Chair: Simon Jones	13:55	<b>Keynote Presentation</b> - The Pervasive and Serious Effects of Air Pollution on Human Health	Sir Stephen Holgate, MRC Clinical Professor of Immunopharmacology, Southampton General Hospital
	14:25	<b>Panel Discussion</b> Douglas Booker, Lecturer in Indoor Air, University of Leeds Kathryn Wooley, Associate Director, Buro Happold Prof Christian Pfrang, Chair of Atmospheric Science, University of Birmingham	
	15:15	Coffee break	
	15:40	What Do We Really Know?	Michael Bull, Director, Michael Bull & Associates Ltd
	16:05	Air Quality and Brain Health	Dr Thomas Faherty, Postdoctoral Research Fellow, University of Birmingham
		16:25	Posters & Social
Conference Dinner	19:00	Dinner welcome drinks	
	19:30	Dinner	
	23:00	Close	



## Wednesday 23<sup>rd</sup> October

	09:00	Registration	
	09:30	Welcome and Day 1 Summary	Chris Rush, IAQM Chair
Assessing for Clean Air – Sources and Impacts  Chair: Mark Nichols	09:40	A CALM:ER Approach to Air Quality Education – Use of Low-Cost Sensors to Increase Awareness and Invite Behavioural Change	Marta O'Brien, Research Scientist, University of Reading & Emma Rigler, Senior Air Quality Consultant, Stantec
	10:00	Giga Scale Construction Phase Air Quality Monitoring: A Case Study of Neom	Bruno Agochukwu, Offshore Environmental Advisor, Scottish Power Renewables
	10:20	Impacts of Domestic Burning on Particulate Matter	Anna Savage, Air Quality Technical Director, AECOM
	10:40	Agricultural Emissions and Air Quality	Aamer Raza, Senior Evidence Specialist (Air Quality), Environment Agency
	11:05	Coffee break	
	11:30	Microsim Emissions Modelling	Yasmin Mueller, Graduate Consultant, Air Quality and Emissions, AECOM
	11:40	Using Air Quality and Traffic Sensors to Understand Causes of Poor Air Quality in Colchester	Sam Pollard, Senior Associate Director, Jacobs
	11:50	The Clean Air Tools: The Air Quality Data Portal and the Reanalysis Dataset	Noel Nelson, Clean Air Senior Supplier, Met Office
	12:00	<b>Sponsor slot</b> Integrating Mobile Sensors with Existing Transportation Infrastructure	Michał Misiek, Co-founder & Chief Scientist, Airly
	12:25	Lunch	
Early Careers Network – Clean Air Spotlight  Chair: Eleri Patterson Hughes	13:30	Introduction to ECN	Eleri Patterson Hughes, Air Quality Consultant, Ricardo
	13:40	Quantifying Emissions from Festival Power in Monetary Terms to Support Investment in Low-Carbon Events	Sam Murphy, Senior Consultant, Hydrock
	14:00	The Increasing Wildfire Contribution to PM <sub>2.5</sub> Concentrations due to Climate Change	Irena Velcheva, Graduate Air Quality Consultant, Buro Happold
	14:20	Modelling of Fugitive Emissions from a Large Hard Rock Quarry	Paul Eaton, Senior Consultant, DustScanAQ
	14:40	Marine Emissions and Dispersion Modelling	Grace Staines, Technical Advisor, Port of London Authority
	15:00	Coffee break	
Your IAQM – Moving Forward Toward Clean Air	15:20	IAQM Update – IAQM guidance announcements, changing membership requirements, and the future of IAQM	Chris Rush, IAQM Chair & Claire Holman, IAQM President
	16:25	Ian McCrae Award Presentation	Claire Holman, IAQM President
	16:30	Close	