Institute of Air Quality Management

IAQM Routes to Clean Air 2019

16th & 17th September | Ambassadors Bloomsbury Hotel, London

Monday 16th September

9:30 Registration and refreshments

Introduction

- 10:00 Chair's Welcome Dr Claire Holman, Brook Cottage Consultants
- 10:05 Martin Williams, King's College London Some thoughts on future air quality issues
- 10:35 **Audrey de Nazelle**, Imperial College *Making the case for holistic thinking about urban air quality policies*
- 11:05 **Prof Duncan Laxen**, Air Quality Consultants *Trends in NO₂ and NOx concentrations across the UK*

11:35 Refreshment break

- 12:05 Karen Exley, Public Health England Outdoor air quality and health: Evidence to action
- 12:35 Discussion

13:00 Lunch

Improving air quality

- 14:00 Chair's introduction Roger Barrowcliffe, Clear Air Thinking
- 14:05 Dr Bill Parish, Defra Delivering the Clean Air Strategy
- 14:35 **Martin Lutz**, Senate Department for Environment, Transport and Climate Protection *Update* on German city measures to control (diesel) vehicle emissions
- 15:05 Katherine Nield, ClientEarth The legal battle for clean air: Taking stock and looking forward

15:35 Refreshment break

- 16:00 Ruth Calderwood, City of London Corporation Delivering cleaner air in the city of London
- 16:30 Robert Evans, CENEX Prospects for Electric Vehicles from now to 2030

17:00 - Discussion

18:00 - Drinks reception and conference dinner

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Tuesday 17th September

09:00 Refreshments and registration

Low Cost Sensors

- 09:30 Chair's Introduction Honor Puciato, Heathrow Airport
- 09:35 **Dr Pete Edwards**, York University *What does the future hold for low cost air pollution sensors?*
- 10:05 Dr Rosalind O'Driscoll, GLA Breathe London: A pilot low cost sensor network

Transport Emissions

10:35 - **Dr Leon Nziachristos**, Aristotle University of Thessaloniki - *Emission performance of vehicles and vessels with latest regulatory initiatives*

11:05 Refreshment break

- 11:35 **Prof Roy Harrison**, University of Birmingham *Non-exhaust emissions of PM from road traffic*
- 12:05 Dr Matt Loxham, Southampton University Potential health effects of shipping-related PM
- 12:35 **Nick Molden**, Emissions Analytics *Hidden pollution exposure inside the vehicle cabin, and why an alternative approach to Clean Air Zones is required to achieve good air quality*

13:05 Lunch

Effects

- 13:55 Chair's introduction Christine McHugh, Keane & Gray Ltd
- 14:00 **Susan Zappala**, Joint Nature Conservation Committee *The right evidence for the job: Evidence and challenge in ecological assessment*
- 14:30 **Dr Ian Mudway**, Kings College London *Health effects of PM2.5. Is there anything new to add?*

15:00 - Discussion

15:30 Conference end