

Ricardo Air Quality and Climate Seminar

Thursday 19th October 13:00-16:30 – ONLINE WEBINAR

Listening to the feedback that we received from you after last year's IAPSC (Investigation of Air Pollution Standing Conference) event held in Birmingham, we have extended the breadth of relevant topics of interest from air quality to also include climate change. This has been realised in the form of the new **Ricardo Air Quality and Climate Seminar**, which for its first year is being held virtually to also take on board the feedback received on the issues of accessibility and financial costs that are brought with in-person events.

We are excited to have a great range of speakers covering some very interesting topics concerning PM_{2.5} and indoor air quality, and a panel discussion on the co-benefits of air quality and climate plans.

Speakers & Topics

Ruth Calderwood – City of London Corporation

City of London's AQ Strategy & PM_{2.5} source apportionment

Ruth Calderwood is the Air Quality Manager at the City of London Corporation. The organisation provides local government services for the Square Mile at the heart of London. She is responsible for developing and implementing air quality policy and has worked in local government air quality management for over 20 years.



Louisa Kramer – Ricardo

Working to achieve DEFRA PM_{2.5} targets for local authorities

Louisa Kramer is a principal air quality consultant at Ricardo, specialising in analytical techniques, monitoring and data analysis of trace gases and particulate matter. Louisa has experience in managing and reporting on measurements from the UK AURN network and locally run monitoring sites. She is also experienced in analysing data from lower cost air quality sensor units.



Tim Dexter – Asthma + Lung UK

Working with local authorities to improve indoor air quality

Tim Dexter is the Clean Air Policy and Campaigns Lead at Asthma + Lung UK. He oversees the charities influencing work around air pollution, ensuring it is high on the political agenda and leads on supporting our networkers of campaigners fighting for cleaner air in cities across the UK.



Robert Ferguson – University of Essex

Bioaerosols and their effect on indoor air quality

Robert Ferguson is a lecturer and researcher at the University of Essex, specialising in molecular microbial biology and human health. A key area of Robert's research has been on bioaerosols and their impact on indoor air quality.



Air Quality and Climate Panel Discussion



Anne Misra – Ricardo

Air quality benefits of climate plans in relation to PM_{2.5} targets

Anne Misra is the air quality thematic lead in Ricardo's Environmental Policy team, with extensive knowledge of air quality, air emission and associated interlinkage with climate policy. Anne has been leading projects estimating the projected impacts on GHG emissions from implementing the latest WHO PM_{2.5} ELVs, supporting the evaluation, implementation and further development of air quality and emissions policies and emission inventory capacity building.

Councillor Anna Railton – Oxford City Council

Oxford's air quality and net zero carbon plans

Anna Railton is an Oxford city councillor for Hinksey Park and the cabinet member for Zero Carbon Oxford and Climate Justice. Her current occupation is developing machine learning for the tech company GitHub.



Tom Nokes – Ricardo

Electric vehicle transition for local authorities

Tom Nokes is a senior consultant and net zero transport expert at Ricardo, with key knowledge areas in emerging sustainable transport technologies and urban mobility. His recent work has included supporting the deployment of public EV charging networks and net zero strategies in both the private and public sectors.

Ross Phillips – Cross River Partnership

Air quality and climate projects across London

Ross Phillips is the Sustainable Transport Manager at Cross River Partnership, a not-for-profit public-private partnership delivering environmental, economic and community-focused projects. Ross leads CRP's Data Analysis and Monitoring services, which supports organisations with traffic and air quality reporting and modelling to enable them to make evidence-based decisions in their area, and leads the Monitoring workstream of CRP's air quality programmes such as Smarter Greener Logistics.



Agenda

An agenda for the event is available here: [Ricardo Air Quality & Climate Seminar 2023 - Agenda](#)

The agenda will be updated in due course to include the times for each speaker and panel discussion

Booking Information

Price

- £99.00 + VAT **or 1 EMAQ+ Credit**
 - 2 for 1 offer – please email emaq@ricardo.com and we can make the bookings for you

To pay by credit card, please ring: 01235 753620

For any further information please contact emaq@ricardo.com