

ADMS User Group Meeting 2021 Day 1

Wednesday 24th November

Agenda

10:30 - 11:00	Zoom meeting open
11:00 - 11:10	Welcome <i>CERC</i>
11:10 - 11:30	Overview of CERC research projects <i>David Carruthers, CERC</i>
11:30 - 11:55	Software and support update <i>Martin Seaton, CERC</i>
11:55 - 12:20	ADMS 6: Buildings module developments <i>James O'Neill, CERC</i>
12:20 - 12:40	Making the most of output points <i>Steve Smith, CERC</i>
12:40 - 13:40	Break
13:40 - 13:45	Introduction <i>CERC</i>
13:45 - 14:15	Modelling amine chemistry for carbon capture <i>Catheryn Price, CERC and Jessica Hernandez, Environment Agency</i>
14:15 - 14:35	Air quality and working with regulators <i>Peter Shanahan, Stopford</i>
14:35 - 14:55	Modelling the air quality and odour impact of a tannery <i>Sarah Strickland, CERC</i>
14:55 - 15:00	Closing remarks <i>CERC</i>
15:00	Finish

ADMS User Group Meeting 2021 Day 2

Thursday 25th November

Agenda

10:30 - 11:00	Zoom meeting open
11:00 - 11:05	Welcome <i>CERC</i>
11:05 - 11:25	Air quality modelling for local plans <i>Matthew Williams, CERC</i>
11:25 - 11:45	Application of ADMS-Roads for the Bristol Clean Air Zone Feasibility Study <i>Kevin Turpin, Jacobs</i>
11:45 - 12:05	Assessing the impact of Low Traffic Neighbourhoods <i>Charlotte Aves, CERC</i>
12:05 - 12:25	Assessing air quality for Kensington & Chelsea <i>Chetan Lad, CERC</i>
12:25 - 13:25	Break
13:25 - 13:45	High-resolution source apportionment modelling using ADMS-Urban: Breathe London Pilot Project <i>Amy Stidworthy, CERC</i>
13:45 - 14:15	London Plan Guidance Consultation: Air Quality Neutral and Air Quality Positive <i>Stephen Inch, GLA</i>
14:15 - 14:35	Modelling and verification of CO ₂ emissions in Glasgow <i>Molly Oades, CERC</i>
14:35 - 14:55	Using spatial splitting to optimise ADMS-Urban run times: WM-Air <i>Christina Hood, CERC and Jian Zhong, University of Birmingham</i>
14:55 - 15:00	Closing remarks <i>CERC</i>
15:00	Finish