







RMetS Climate Change Forum Thursday 20th October 2022, London, UK

Programme

09.00 Registrations

09.30 Conference Welcome

Prof Lesley Gray, President, Royal Meteorological Society

Chair: Prof Liz Bentley, Chief Executive, Royal Meteorological Society

09.35 Keynote Address: Latest on Climate Change: Overview of the IPCC's 6th Assessment Report

Prof Jim Skea, Professor of Sustainable Energy, Imperial College London and IPCC Working Group III Co-Chair

Climate Change in the UK by 2050

10.05 Climate Risks and Adaptation Planning

Dr Swenja Surminski, Managing Director Climate and Sustainability at Marsh McLennan, Chair of the Munich Climate Insurance Initiative and a member of the UK's Committee on Climate Change - Adaptation Committee. She also holds a research post at the Grantham Research Institute on Climate Change and the Environment, part of the London School of Economics and Political Science (LSE).

10.30 Net Zero Planning

Joanna Warner, Deputy Director - Net Zero Strategy Directorate, BEIS

10.55 Refreshments and Networking

Sectoral Visions for 2050

11.25 What Does Climate Change mean for the UK Food System?

Dr Pete Falloon, Climate Service Lead – Food, Farming & Natural Environment, Met Office

11.45 **Transport - Adaptation and Mitigation**

Prof Jillian Anable, Chair in Transport and Energy, University of Leeds

12.05 Climate Change and the Built Environment

Dr Alice Moncaster, Senior Lecturer in Sustainable Built Environment, Open University

- 12.25 Panel Discussion
- 12.45 Introduction to the breakout sessionsDavid Warrilow OBE and Becky Venton, Afternoon Facilitator
- 13.00 Lunch and Poster Session

14.00 Parallel Breakout Sessions

Breakout 1: A Vision for Food in 2050

Stephen French, Scientific Policy Director, IFST

Dr Christian Reynolds, Senior Lecturer, University of London

Louise Manning, Professor of Sustainable Agri-food Systems, Lincoln Institute for Agri-food Technology (LIAT), University of Lincoln

Barnaby Coupe, Land Use Policy Manager, The Wildlife Trusts



Breakout 2: A Vision for Transport in 2050

Siobhan Campbell, Head of Science, Innovation and Technology (ScITech) Division, Deputy Chief Scientific Adviser, Department for Transport

Saikat Barman, Technical Director and Net Zero Lead for Transport & Infrastructure Strategic Business Unit, WSP

Rowland Potter

Matt Tompsett, Head of Environment & Sustainability, Kier Highways

Prof James Woodcock, Professor of Transport and Health Modelling, MRC Epidemiology Unit, University of Cambridge

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Breakout 3: A Vision for Buildings in 2050

Dr Victoria Tink, Building Environmental Scientist, Department for Levelling Up, Housing and Communities

Dr Ronita Bardhan, Associate Professor of Sustainable Built Environment, University of Cambridge

Dr Rachel Capon, UK Concrete, Sustainability Programme Coordinator, Mineral Products Association

Fabrizio Varriale, Place and Space Analyst, RICS

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15.30 Refreshments and Networking

Chair: David Warrilow OBE

16.00 Breakout Chairs report back to plenary

16.55 Closing address

17.00 Close of Conference