

Fossil Fuels: Their Impact on Climate Change and Air Pollution

Tuesday, 16th February, 14:00 – 17:30

Carbon Net Zero, How do we get there?

13:50 **Arrivals**

14:00 **Welcome**

Gary McKeone, Programme Director, St George's House

14:05 **Introduction**

Dr Robin Russell-Jones - Facilitator of Climate Consultations;
Chair Help Rescue the Planet"

Session 1

Chair: Gary McKeone

14:10 **Net zero by 2050; 78% reduction by 2035; cost implications**

Bianca Letti, UK Climate Change Committee Speaker

14:30 **A critique of the Paris Agreement on climate**

Professor Tom Wigley, School of Biological Sciences,
University of Adelaide

14:50 **Discussion**

15:10 Comfort Break

Session 2

Chair: Robin Russell-Jones

15:20 **Rising sea levels and coastal communities**

Professor Robert Nicholls, University East Anglia

15:40 **Where is all the methane coming from?**

Joshua Dean, University of Liverpool

16:00 **Sustainable milk production**

Andrew Griffiths, Head of Value Chain Sustainability, Nestlé
UK Ltd

16:20 **Plenary Discussion**

17:00 **Conclusion**



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Wednesday, 17th February, 09:30 – 13:00

Climate Change and COP 26

9:20 **Arrivals**

9:30 **Welcome**

Gary McKeone, Programme Director, St George's House

9:35 **Introduction**

Dr Robin Russell-Jones - Facilitator of Climate Consultations;
Chair Help Rescue the Planet"

Session 1

Chair: Dr Emily Shuckburgh, Director of Cambridge Zero at
the University of Cambridge

09:40 **Ambition and Strategy for COP 26**

Nigel Topping UK High Champion for COP 26

10:10 **Getting to net zero**

Shaun Spiers, Executive Director Green Alliance

10:25 **What can XR do?**

Clare Farrell, Co-founder XR and XR Youth Circle

10:40 **International levers**

Dr Douglas Parr, Policy Director Greenpeace UK

10:55 **Discussion**

11:15 Comfort Break

Session 2

Chair: Matt Toombs, Director of Campaigns and Engagement
COP26

11:25 **Soil sequestration**

Peter Head, Ecological Sequestration Trust

11:45 **What is BP doing?**

Peter Mather, President BP Europe

12:05 **Discussion**

12:45 **Conclusion**



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Wednesday, 17th February, 14:00 – 17:30

The UK Approach to Air Pollution

- 13:50 **Arrivals**
- 14:00 **Welcome**
Gary McKeone, Programme Director, St George's House
- 14:05 **Introduction**
Dr Robin Russell-Jones - Facilitator of Climate Consultations;
Chair Help Rescue the Planet"
- Session 1**
Chair: Gary McKeone
- 14:10 **Health Effects of Air Pollution**
Professor Sir Stephen Holgate UK High Champion for Air
Quality, RCP Advisor Air Pollution Author RCP/RCPCH
Report 2015
- 14:30 Discussion
- 14:50 **Failing Standards: Fixing the UK's broken pollution
laws**
Greg Archer, UK Director Transport and Environment
- 15:10 **Discussion**
- 15:25 Comfort Break
- Session 2**
Chair: Robin Russell-Jones
- 15:35 **Health impacts of climate change**
Dr Alice McGushin
- 15:55 **Ella's Law and a UN Right to Breathe**
Richard Bourne, Advisor The Ramphal Institute
- 16:15 **Vehicle obesity and air quality; correlation and
incentives**
Hugo Spowers, Founder and CEO Riversimple
- 16:35 **Discussion**
- 17:15 **Conclusion**

