

Implications of Climate Change
Tuesday, 9th October 2007

- 9.40 **David Rooke MBE** (CIWEM President/Head of Flood Risk Management, Environment Agency)
Welcome to the conference
- Chair: **Colin Challen MP**, Chair (Chairman, UK All Party Parliamentary Climate Change Group)
- 9.45 **Colin Challen MP** (Chairman, UK All Party Parliamentary Climate Change Group)
Climate change and political log jams
- 10.10 **Sir John Harman** (Chairman, Environment Agency of England and Wales)
Adapting to climate change
- 10.35 **Derrick Ryall** (Head of Government Meteorological Research, Met Office)
Latest climate change predictions and their uncertainties
- 11.00 **Refreshments**
- 11.20 **Helen ApSimon** (Professor of Air Pollution Studies, Centre for Environmental Policy, Imperial College London)
Climate change and air quality: synergies and conflicts
- 11.45 **Tim Reeder** (Regional Climate Change Programme Manager, Environment Agency Thames Region)
Climate change and flood risk management: perspectives from two global cities
- 12.10 **Dave Hampton** (The Carbon Coach, Carbon Coach Ltd)
The implications of climate change on aspirational lifestyles - 'eco the rich'
- 12.40 **Lunch**
- Chair: **Robert Runcie** (Regional Director, Environment Agency of England and Wales, Thames Region)
- 2.00 **Jane Milne** (Head of Property and Creditor/Climate Change Leader, Association of British Insurers)
Implications of climate change for the insurance industry
- 2.25 **Richard Cooper** (Head of Corporate Responsibility, Lloyds TSB Bank plc)
Climate change and banking
- 2.50 **William Wilson** (Director Cambrensis Ltd, and Barrister in Environmental Law Unit, Burges Salmon LLP)
The legal implications of climate change
- 3.20 **Refreshments**
- 3.40 **Peter Ede** (Senior Hydrologist, Mott MacDonald)
Implications of climate change for water resources

4.05 **Simon Bareham** (Senior Pollution and Climate Change Adviser, Countryside Council for Wales)
Implications of climate change on biodiversity

4.30 **Zoë Hutchison** (Water Projects, Mouchel Parkman) and **John Dora** (Civil Engineer, Network Rail)
Implications of climate change on rail infrastructure

Faiths, Culture and the Environment
Tuesday, 9th October 2007

- 9.40 **Nick Reeves** (Executive Director, CIWEM)
Welcome to the conference
- Chair: **Judy Ling Wong CBE** (Director UK, Black Environment Network)
- 9.45 **Judy Ling Wong CBE** (Director UK, Black Environment Network)
Connecting with the local and global environment through engaging with British ethnic minorities
- 9.55 **Andrew Pendleton** (Climate Change Co-ordinator, Christian Aid)
Changing the climate: Christian Aid's climate changed campaign
- 10.05 **Deepak Naik MBE** (Chief Executive, Minorities of Europe)
Mother earth, sky father, and me here in the middle
- 10.15 **David Shreeve** (Environmental Adviser, Archbishop's Council)
Shrinking the footprint – the Church of England's national campaign
- 10.25 **Natan Levy** (Jewish Student Chaplain – Western Region, University Jewish Chaplaincy Board)
Environmental karma - a Jewish approach to ecological crisis
- 10.35 **Martin Hodson** (Principal Tutor of the Certificate in Christian, Rural and Environmental Studies, Oxford Brooks University)
Human population, the environment and faith
- 10.45 tba
- 11.00 **Refreshments**
- 11.20 **Judy Ling Wong CBE, Andrew Pendleton, Deepak Naik, David Shreeve, Natan Levy, Martin Hodson, Muzammal Hussain** (London Islamic Network for the Environment – to be confirmed), and **someone** (Optimum Population Trust – to be confirmed)
Panel discussion
- 12.40 **Lunch**

Planning and Development in the Light of Climate Change
Tuesday, 9th October 2007

Chair: **Jim Oatridge OBE** (Fellow and Chair, CIWEM)

2.00 **Peter Ellis** (Planning Resources and Environment Policy, Communities and Local Government)

Planning policies for climate change

2.30 **Claire Holman** (Director of Environment and Sustainability, Peter Brett Associates)

Code for sustainable homes

2.55 **Robert Shaw** (Director (Policy and Projects), Town and Country Planning Association)

Climate change adaptation by design

3.20 **Refreshments**

3.40 **Chitra Nadarajah** (ESPACE Project Manager, Hampshire County Council)

European spatial planning: adapting to climate events

4.05 **Alex Stephenson** (Director Stormwater Division, Hydro International)

Complementary hard and soft SUDS - a case study

4.30 **Jon McCue** (Principal Coastal Consultant, Atkins)

How beach tourism needs to adapt to climate change – lessons from the Caribbean

Communicating Climate Change
Tuesday, 9th October 2007

How can communication help us to tackle climate change? This interactive workshop will cover the basics of climate change communications. The focus will be how creative approaches can be used to change hearts and minds around green issues. Futerra has run this workshop for organisations as diverse as the BBC, the United Nations Environment Programme, Ben & Jerry's and Vodafone. Starting with a keynote presentation on the changing landscape for climate change communications, participants will go on to develop their own communications campaigns.

Facilitated by **Lucy Shea** (Futerra Sustainability Communications)

Transition to a Low Carbon Economy
Tuesday, 9th October 2007

Chair: **Peter Jones OBE** (Director, Biffa)

2.00 **Darren Johnson** (Green Party Member, London Assembly)
Towards a low-carbon London

2.25 **Philip Wolfe** (Chief Executive, Renewable Energy Association)
The role of renewable energy in the transition to a low carbon economy

2.50 **Peter Smith** (Researcher, Combined Heat and Power Association)
A vision of a low carbon future

3.20 **Refreshments**

3.40 **Peter Jones OBE** (Director, Biffa)
Waste and the scrap carbon economy: an end of life perspective on the options

4.05 **Ronald Tize** (Senior Commercial Engineer, MWH)
Energy from waste creates a commercial and carbon win-win

4.30 **Jim Watson** (Senior Lecturer and Senior Fellow, University of Sussex)
Carbon capture and storage: rationales, prospects and barriers to deployment

Urbanisation and the Environment
Tuesday, 9th October 2007

- Chair: **Mark Watts** (Senior Policy Advisor for Transport, Air Quality and Energy, Greater London Authority)
- 2.00 **Mark Watts** (Senior Policy Advisor for Transport, Air Quality and Energy, Greater London Authority)
Scene setting – challenges facing London as a global city
- 2.10 **Rainer Zimmann** (Associate Director, Arup)
Dongtan eco city: a demonstrator for a 'new paradigm of urban development'
- 2.35 **Rab Bennetts OBE** (Bennetts Associates Architects)
Designing for sustainability
- 3.00 **Stephen Wells** (Group Business Development Director, Costain Group)
Regeneration projects in West Africa: historical perspective 1947 to 2006
- 3.40 **Kalanithy Vairavamoorthy** (SWITCH Scientific Director/Professor of Sustainability, UNESCO-IHE)
SWITCH: Changing the way we manage water in the city of the future
- 4.05 **Jon Pavey** (Environment Division, Mott MacDonald)
Homo sapiens urbanus...a threat to the UK's natural environment?
- 4.30 **Chris Lavery** (Director, Mouchel Parkman)
Rochdale – creating the model for urban regeneration
- 6.30 **Global Environment Dinner** aboard the MV Silver Sturgeon
Board at Millbank Millennium Pier at 6.30 pm