

**Day 3: Draft programme, as at 8 June 2007**

<b>Time</b>	<b>Theme</b>	<b>Speaker</b>	<b>Topic</b>
<b>Session Chair:</b> Richard Fortey, President, Geological Society			
9.00	Earth's Future	Richard Fortey President, Geological Society	Welcome and opening
9.30	Global Change	Lord Rees President of the Royal Society	Earth in the cosmos
10.00	New ways of understanding the Earth	Barry Parsons University of Oxford	Observing Earth from space
10.30		Alan Boss Dept. Terrestrial Magnetism Carnegie Institute of Washington, USA	New planets
11.00	Break		
<b>Session Chair:</b> Joe Cann, University of Leeds			
11.30	Living with natural hazards	James Jackson Bullard Laboratories, Cambridge	Living with Earthquakes
12.00		Brian Tucker Geohazards International	Combating Our Rapidly Increasing Global Earthquake Risk
12.30	Lunch		
<b>Session Chair:</b> Sir Mark Moody-Stuart, Anglo American Plc.			
1.30	Launch of digital archives		
1.45	Climate Change: The biggest threat to the planet	Brian Hoskins Royal Society Research Fellow University of Reading	Modelling Climate Variability and Change
2.15		Rick Battarbee Director, Environmental Change Research Centre, UCL	Climate variability, pollution and ecological change
2.45	Running on low: The resources challenge	Steve Koonin Chief Scientist, BP	The future of fossil fuels and carbon emissions

3.15	Murray Hitzman Colorado School of Mines, USA. Former President, SEG	Mining and Mineral Resources in the 21st Century
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3.45 Break

**Session Chair:** Paul Henderson, Vice-President, Geological Society

4.15	Water: Time bomb 2050	John Ludden Director BGS	Capacity building in the geosciences with particular reference to water
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4.45	Gabriella Schneider Director, Geological Survey, Namibia	Africa, A thirsty continent
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5.15 Ends