University of Sussex

Research Seminars Geography & Climate Change

Venue: Global Studies Resource Centre, Arts C175 Time: 1300-1345 (presentation) followed by discussion until 1415 Contact: Evelyn Dodds, 01273 873244 (<u>e.dodds@sussex.ac.uk</u>)

Spring term 2011

Week 1: Tuesday 11th January Dr Stephen Sitch (Leeds) *Chair: Dr Yi Wang* **The Joint UK Land Environment Simulator: the role of land surface in the climate system**

Week 2: Tuesday 18th January Professor Scott Elias (Royal Holloway) Chair: Dr Julian Murton Beringia during the last glaciation: the fossil insect evidence

Week 3: Tuesday 25th January Professor Jonathan Holmes (UCL) *Chair: Prof Martin Todd* **The mid-Holocene 'degreening' of the Sahara and Sahel**

Week 4: Tuesday 1st February Professor Robert Nicholls (Southampton University) *Chair: Prof Martin Todd* **Climate change and coasts: impacts and responses**

Week 5: Tuesday 8th February Professor David Nash (University of Brighton) *Chair: Dr David Robinson* Late Quaternary aeolianite formation and environmental change in the Atacama Desert, Chile

Week 6: Tuesday 15th February Dr Wouter Buytaert (Imperial College) *Chair: Prof Martin Todd* **Climate change and water resources**

Week 7: Tuesday 22nd February : No seminar

Week 8: Tuesday 1st March Professor Tim Wheeler (University of Reading) *Chair: Prof Martin Todd* **Climate change and food crop production**

Week 9: Tuesday 8th March Dr Danny Simatele (University of Manchester) *Chair: Prof Alan Lester* **Adaptation to climate change in cities of the Global South**



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