

OUPC 2010 Timetable

Mary Sunley Building
St Catherine's College Oxford

19 – 20 April 2010

MONDAY 19 APRIL	
9.15 – 9.30	Registration
9.30 – 9.45	Welcome (CWPP)
9.45 – 11.00	Boltzmann's H-theorem, or how not to get an arrow of time in statistical mechanics. Prof. Harvey Brown (Faculty of Philosophy, Oxford)
11.00 – 11.30	COFFEE
11.30 – 12.45	e-MERLIN: a revolution in radio astronomy Dr. Rob Beswick (Jodrell Bank, Univ. Manchester)
12.45 – 1.45	LUNCH
1.45 – 3.15	Paper Session 1 Dr Jim Bennett Dr Sam Henry Prof. Andrew Steane
3.15 – 3.45	TEA
3.45 – 5.00	Galileo's 'Sidereus Nuncius' (1610): who or what was the Starry Messenger? Dr Jim Bennett (Director, Museum of History of Science, Oxford)

TUESDAY 20 APRIL	
9.30 – 10.50	Single Particle Entanglement Dr Libby Heaney (Centre for Quantum Computation, Oxford)
10.50 – 11.25	COFFEE
11.25 – 12.45	The Shape of the Earth Prof. Barry Parsons (Dept. Earth Sciences, Oxford)
12.45 – 1.45	LUNCH
1.45 – 3.15	Paper Session 2 Prof. Harvey Brown Dr Christopher Palmer Prof Nick Jelley
3.15 – 3.45	TEA
3.45 – 5.00	To p or not to e Prof. Brian Foster (Particle Physics, Oxford)