

OUPC 2009 Timetable

Mary Sunley Building
St Catherine's College Oxford

20 – 21 April 2009

MONDAY 20 APRIL	
9.15 – 9.30	Registration
9.30 – 9.45	Welcome (CWPP)
9.45 – 11.00	Gravitational Waves Dr Giles Hammond
11.00 – 11.30	COFFEE
11.30 – 12.45	The Sun in the Church Prof. John Heilbron
12.45 – 1.45	LUNCH
1.45 – 3.00	Cold Atoms on Atom Chips Prof. Ed Hinds
3.00 – 3.30	TEA
3.30 – 5.00	Paper Session 1 Lorenz 1963: Prof. David Marshall Einstein 1905 Photoelectric Effect: CWPP Newton's Theory of Colours and Hooke's response: Daniel Mitchell

TUESDAY 21 APRIL	
9.30 – 10.50	Black Holes and Cosmic Corkscrews Prof. Katherine Blundell
10.50 – 11.25	COFFEE
11.25 – 12.45	Hamilton's Diabolical Singularity Prof. Sir Michael Berry
12.45 – 1.45	LUNCH
1.45 – 3.15	Paper Session 2 What is QM trying to tell us: Dr Christopher Timpson Berry Phase: CWPP Quantum Computing: Dr Libby Heaney
3.15 – 3.45	TEA
3.45 – 5.00	Mach's Principle and General Relativity Dr. Julian Barbour