Seventeenth Meeting of the North British Mathematical Physics Seminar

 $21~\mathrm{March}~2007$ at the ICMS, India Street, Edinburgh

Scientific Programme

11:30	Coffee
12:00	Joan Simón (Edinburgh)
	Coarse-graining and gravitational thermodynamics
13:00	Lunch
14:00	Paul Sutcliffe (Durham)
	Knots in the Skyrme-Faddeev model
15:00	Martin Weigel (Heriot-Watt)
	Nature of the zero-temperature phase of the planar spin glass in two dimensions
16:00	Tea
16.20	D:11 II. 11 (37, 1)
16:30	Bill Hall (York)
	Quantum computation using measurement and entanglement
16:30	Alessandro Valentino (Heriot-Watt)
	Differential cohomology and Gauge theories