

Emergent magnetic monopoles in frustrated magnetic systems

Monday 17 – Tuesday 18 October 2011

The Kavli Royal Society International Centre, Chicheley Hall, Buckinghamshire

Organised by Dr Will Branford, Professor Steven Bramwell, Professor Tom Kibble FRS CBE and Dr Tom Fennell

DAY 1				DAY 2			
09.00	Welcome by Royal Society & lead organiser						
SESSION 1 Introduction to the field and theoretical overview Chair: Professor Tom Kibble FRS CBE		SESSION 2 Experiment realisation in bulk and planar systems Chair: Dr Tom Fennell		SESSION 3 The role of geometry in planar systems Chair: Professor Steven Bramwell		SESSION 4 Control and readability towards applications Chair: Dr Will Branford	
09.15	Professor Shivaji Sondhi	13.45	Professor Steven Bramwell	09.00	Professor Peter Holdsworth	13.30	Professor Bjorgvin Hjörvarsson
09.45	Discussion	14.15	Discussion	09.30	Discussion	14.00	Discussion
10.00	Professor Roderich Moessner	14.30	Professor Peter Schiffer	09.45	Dr John Cumings	14.15	Professor Russell Cowburn FRS
10.30	Discussion	15.00	Discussion	10.15	Discussion	14.45	Discussion
10.45	Coffee	15.15	Tea	10.30	Coffee	15.00	Tea
11.15	Professor Oleg Tchernyshyov	15.45	Poster	11.00	Dr Laura Heyderman	15.30	Professor Naoto Nagaosa
11.45	Discussion	16.15	Discussion	11.30	Discussion	16.00	Discussion
12.00	Dr Arttu Rajantie	16.30	Poster	11.45	Professor Hartmut Zabel	16.15	Dr Will Branford
12.30	Discussion	17.00	Discussion	12.15	Discussion	17.00	CLOSE
12.45	LUNCH	17.15	CLOSE	12.30	LUNCH		