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Workshop on Current Trends in Frustrated Magnetism | (smr 2699)

Monday 09 February 2015

Day 1 - (09:30-20:30)

time	title	presenter
09:30	Inauguration by VC and an address by T.V. Ramakrishnan	
10:30	Welcome Tea	
11:15	Frustrated magnetism, magnetization plateaux and the mystery of SrCu ₂ (BO ₃) ₂	MILA, Frederic
12:15	Interactions and phase diagram of the Shastry-Sutherland spin system SrCu ₂ (BO ₃) ₂	TAKIGAWA, Masashi
13:00	Lunch Break	
14:00	Break for Discussions etc.	
14:45	Tea Break	
15:15	Frustration from a quantum information perspective	SEN, Ujjwal
16:00	Emergent criticality and Ricci flow in a 2D frustrated Heisenberg model	CHANDRA, Premala
16:45	Quantum cluster method approach to study spin liquid phase	HASSAN, Syed R.
17:30	Free Time	
19:00	Dinner	