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

## Thursday 12 February 2015

### Day 4 - (09:30-20:30)

time	title	presenter
09:30	Bosons in frustrated optical lattices	MUKERJEE, Subroto
10:15	Implementing frustrated magnetism in two dimensional trapped ions	NATH, Rejish
10:45	Mott criticality studied by dilatometry under $^4\text{He}$ -gas pressure on the quasi-2D organic charge-transfer salts -(BEDT-TTF) <sub>2</sub> X	MANNA, Rudra Sekhar
11:15	Tea	
11:45	Frustration-driven multi-magnon condensates and their excitations	STARYKH, Oleg
12:30	Magnetism of Cluster Compounds	KUMAR, Deepak
13:00	Lunch Break	
14:00	Poster Session	
15:00	Tea	
15:30	Magnetism in Conjugated Polymers	RAMASESHA, S.
16:30	Application of density matrix renormalization group method in spin systems	KUMAR, Manoranjan
17:00	Aspects of quantum magnetism in frustrated spin-1/2 edge-shared CuO <sub>2</sub> chain compounds	DRECHSLER, S.L.
17:30	Free Time	
19:00	Dinner	