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

## Tuesday 10 February 2015

### Day 2 - (09:30-20:30)

| time  | title   | presenter        |
|-------|---|------------------|
| 09:30 | Quantum spin liquid state in solid hydrogen   | BASKARAN, G.     |
| 10:30 | Possible spin liquid behaviour in a Cu-based low-dimensional system<br>Sc <sub>2</sub> Ga <sub>2</sub> CuO <sub>7</sub> | MAHAJAN, A.V.    |
| 11:15 | Tea   |                  |
| 11:45 | Two-step melting of three-sublattice order  | DAMLE, Kedar     |
| 12:30 | Exotic spin-charge order in a triangular Kondo lattice model  | KUMAR, Sanjeev   |
| 13:00 | Lunch Break   |                  |
| 14:00 | Break for Discussions etc.  |                  |
| 14:45 | Tea   |                  |
| 15:15 | A Hall effect of triplons in the Shastry-Sutherland material  | GANESH, R.       |
| 15:45 | Frustration driven magnetic order on the Shastry-Sutherland lattice   | SENGUPTA, Pinaki |
| 16:30 | Frustration in the Kondo lattice and heavy fermion materials  | COLEMAN, Piers   |
| 17:30 | Free Time   |                  |
| 19:00 | Dinner  |                  |