

Multiscale phenomena in molecular matter

Thursday, July 6, 2017

Molecular Magnets & Conductors (9:00 AM - 11:00 AM)

-Conveners: Motohiro Nakano

| time | [id] title | presenter |
|----------|---|---------------------------|
| 9:00 AM | [54] Probing temperature changes in magnetocaloric molecular matter | EVANGELISTI, Marco |
| 9:40 AM | [8] Interplay of spin and spatial anisotropy in quasi-two-dimensional quantum magnets | Dr ORENDÁČOVÁ, Alžbeta |
| 10:10 AM | [12] Spatiotemporal observation and modelling of temperature scan rate effects on the thermal hysteresis and the dynamics of interface propagation in a spin-crossover single crystal | Prof. BOUKHEDDADEN, Kamel |
| 10:40 AM | [21] Ferromagnetism in two-dimensional Mott insulating compounds with strong electron correlations | Prof. NAKAZAWA, Yasuhiro |