SAIP2014 / Programme Monday 07 July 2014

## **SAIP2014**

# **Monday 07 July 2014**

Winter School: Magnetism: Registration and Tea - D Les 106 (08:00-09:00)

Winter School: Magnetism - D Les 106 (09:00-09:30)

-Conveners: Aletta Prinsloo

time [id] title	presenter	
09:00 [481] Welcome and Opening; Announcements	Dr DOYLE, Bryan	

### Winter School: Magnetism - D Les 106 (09:30-10:30)

-Conveners: Bryan Doyle

time	[id] title	presenter
09:30	[483] Fate of magnetic-electronic properties of transition-metal compounds at extreme conditions	Prof. HEARNE, GIOvanni

#### Winter School: Magnetism - D Les 106 (11:00-13:00)

-Conveners: Bryan Doyle

time [id] title	presenter
11:00 [486] The basics of 4f-electron magnetism	Ms SONDEZI-MHLUNGU, Buyi
12:00 [487] Characterization of magnetic nanoparticles	Dr LODYA, Lonzeche

#### Winter School: Magnetism - D Les 106 (14:00-16:30)

#### -Conveners: GIOvanni Hearne

4:... F: -17 4:41 -

time [id] title	presenter	
14:00 [491] Designed novel magnetocaloric materials: magnetic refrigeration for the future	Dr DEBNATH, Jyotish Chandra	
15:00 [492] Intelligent magnetic materials	Dr DIGUET, Gildas	
16:00 [493] Closure and tea		