



# MANTS Meeting

## Tuesday 15 October 2013

### **Reconstruction: High Energy - Horsal 008 (09:30 - 11:00)**

time	[id] title	presenter
09:30	[23] The cascade reconstruction in the Baikal experiment	SHAYBONOV, Bair
09:50	[14] Cascade Reconstruction in IceCube	KOPPER, Claudio
10:10	[31] Shower reconstruction and analysis with ANTARES & KM3NeT	FOLGER, Florian
10:30	[7] Event fitting with direct event re-simulation	CHIRKIN, Dmitry

### **Reconstruction: Low Energy - Konferenzraum - down the stairs across from Kim into the building next door, up one flight of stairs, and follow the signs to the room (09:30 - 11:00)**

time	[id] title	presenter
09:30	[39] Neutrino reconstruction for PINGU	Dr SHANIDZE, Rezo
09:45	[32] Reconstruction and energy estimation for tracks	TROVATO, Agata
10:00	[35] Reconstruction and energy estimation for tracks	Mr BORMUTH, Robert
10:15	[36] Flavor Separation	Mr HEID, Thomas
10:30	[12] A particle identification algorithm for PINGU	DEYOUNG, Ty