

MANTS-GNN Meeting 2014

Saturday 20 September 2014

Atmospheric Neutrinos / Charm: I - Teresa Montaruli and Paolo Desiati, convenors - 222-R-001 (14:00-15:40)

time	[id] title	presenter
14:00	[18] hadron and charm production in the atmosphere - Introductory remarks from ISVHECRI 2014	DESIATI, Paolo
14:25	[29] Self-veto and charm production with HE neutrinos in IceCube	BINDER, Gary
14:50	[5] Atmospheric neutrinos and charm production	HA, Chang Hyon
15:15	[17] Charm with High Energy Muons in IceCube - Summary of P.Berghaus' results	Mr BRETZ, Hans-Peter

Atmospheric Neutrinos / Charm: II - Teresa Montaruli and Paolo Desiati, convenors - 222-R-001 (16:10-18:15)

time	[id] title	presenter
16:10	[35] Atmospheric neutrinos and diffuse fluxes of cosmic neutrinos with the ANTARES detector.	MARGIOTTA, Annarita
16:45	[21] Contribution of Kshort to the flux of atmospheric electron neutrinos	Dr GAISSER, Thomas
17:05	[30] Review of charm production in colliders (RHIC, ALICE, LHCb, ...)	GRELLI, Alessandro
17:40	[31] High energy hadronic interaction models bridging accelerator with cosmic ray physics	FEDYNITCH, Anatoli