

Supernova Physics at DUNE Workshop

Saturday, March 12, 2016

Multi-detector and multi-flavor prospects - Robeson Hall 210 (8:30 AM - 9:40 AM)

time	[id] title	presenter
8:30 AM	[28] Neutron transport in Argon TPC	Prof. HAGHIGHAT, Alireza
8:50 AM	[20] Detection of SN neutrinos in Hyper-K	Dr O'SULLIVAN, Erin
9:20 AM	[26] Gadolinium in water Cherenkov detectors improves detection of supernova electron neutrino	Dr LAHA, Ranjan

Multi-detector and multi-flavor prospects - Robeson Hall 210 (10:10 AM - 10:50 AM)

time	[id] title	presenter
10:10 AM	[12] DUNE + Hyper-K prospects for SN neutrinos	Dr CHERRY, JJ
10:30 AM	[19] Dark matter searches	Dr CUI, Yanou