

High Energy Particle Physics Workshop 2016

Tuesday, 9 February 2016

Presentation session IV (16:00 - 17:40)

-Conveners: Deepak Kar

time	[id] title	presenter
16:00	[20] Search for dark matter candidate with ATLAS experiment in Higgs to two photons final states	RUAN, Xifeng
16:20	[22] Missing transverse momentum reconstruction at ATLAS	PELWAN, Chad Dean
16:40	[21] Performance of Jet Vertex Tagger in suppression of pileup jets and missing ET with ATLAS detector	TOMIWA, Kehinde Gbenga
17:00	[24] Study of jet substructure observables for reconstructing boosted Higgs boson	MOLUPE, Tshidiso Sydwell
17:20	[23] Investigating possible dark matter production at the LHC by studying the rapidity of the Higgs Boson	MOODLEY, Chane