



# DUNE Physics Week

## Wednesday, 15 November 2017

### NDK/High-E: Presentations on current work - Conjectorium (WH3NE) (09:00 - 12:00)

-Conveners: Gregory Pawloski; Vitaly Kudryavtsev; Lisa Whitehead Koerner

time	[id] title	presenter
09:15	[5] Overview	PAWLOSKI, Gregory Prof. KOERNER, Lisa Whitehead
09:35	[6] Cosmogenics	Dr KUDRYAVTSEV, Vitaly
09:55	[7] p->nuK	Dr HIGUERA, Aaron
10:25	[12] Coffee Break	
10:35	[8] Atmospheric Neutrino Vertex Determination - Status and Plans	MILLS, Joshua
10:50	[9] Atmospheric Neutrino Flux Driver Repairs and Plans for Neutrino Flavor Classification Studies	MASON, Katie
11:05	[10] Atmospherics - Verbal Update	Prof. GALLAGHER, Hugh
11:15	[11] n-nbar	ZHOU, Yuyang

### NDK/High-E: Working Time - Neutrino Division LBL (12SE) (13:00 - 18:00)

-Conveners: Gregory Pawloski; Vitaly Kudryavtsev; Lisa Whitehead Koerner

# Thursday, 16 November 2017

## NDK/High-E: Working Time - Nus Room (12XO) (12:00 - 15:00)

-Conveners: Gregory Pawloski; Vitaly Kudryavtsev; Lisa Whitehead Koerner

## NDK/High-E: Joint with FD Sim/Reco - Nus Room (12XO) (15:00 - 17:00)

-Conveners: Tingjun Yang; Gregory Pawloski; Vitaly Kudryavtsev; Lisa Whitehead Koerner; Alexander Himmel; Christopher Backhouse

time	[id] title	presenter
15:00	[53] n-nbar Sim/Reco Needs	KARAGIORGI, Georgia KARAGIORGI, Georgia ZHOU, Yuyang
15:10	[54] Nucleon Decay Sim/Reco Needs	Dr HIGUERA, Aaron
15:20	[55] Atmospheric	Prof. GALLAGHER, Hugh Prof. GALLAGHER, Hugh
15:30	[56] Sim/Reco Tools	Dr HIMMEL, Alexander Dr BACKHOUSE, Christopher YANG, Tingjun

# Friday, 17 November 2017

**NDK/High-E: Working Time - Virtual Reality (3SE) (09:00 - 13:00)**

**-Conveners: Lisa Whitehead Koerner; Vitaly Kudryavtsev; Gregory Pawloski**