

International Workshop on Next Generation Nucleon Decay and Neutrino Detectors (NNN18)

Thursday, 1 November 2018

Plenary - Theatre (Room C300) (08:00 - 12:35)

time	[id] title	presenter
08:00	[1] Welcome	Dr BAGGER, Jonathan
08:10	[2] Experimental Overview of Neutrino Oscillations	Prof. MESSIER, Mark
08:40	[3] Origin of Neutrino mass	Prof. ZHOU, Shun
09:00	[4] Theoretical overview of neutrino oscillation	Mr GIUNTI, Carlo
09:20	[5] Neutrinos and multi-messenger signatures for a galactic supernova	Prof. KOTAKE, Kei
09:40	[6] New development of the underground facilities	NAKAYAMA, Shoei
10:00	Refreshment Break	
10:30	[7] T2K	Dr KORMOS, Laura
10:55	[8] NOvA	PAWLOSKI, Gregory
11:20	[9] IceCube	Dr KIRYLUK, Joanna
11:45	[10] SuperK (Atmospheric, proton decays)	Dr MINE, Shunichi
12:10	[11] Poster talks (1)	Ms BRAR, Jashanjot Kaur Prof. BIAN, Jianming Dr GILJE, Karin BUUCK, Micah Dr FISCHER, Vincent Dr ZHANG, Yang

Friday, 2 November 2018

Plenary - Theatre (Room C300) (09:00 - 12:35)

time	[id] title	presenter
09:00	[12] SK and SK-Gd (solar and supernova)	Dr SMY, Michael
09:20	[13] Daya Bay/Reno/Double Chooz	Prof. BAND, Henry
09:45	[14] SNO+	Dr ASKINS, Morgan
10:05	[15] Review of Double Beta Decay Experiments	Dr GANDO, Azusa
10:30	Refreshment Break	
11:00	[16] HyperK	Dr PRITCHARD, Adrian
11:25	[17] DUNE	Prof. SOUSA, Alexandre
11:50	[18] JUNO	Prof. GARFAGNINI, Alberto
12:15	[19] Poster talks (2)	Dr VIGORITO, CARLO FRANCESCO Dr LI, Huiling Mr LI, Jinjing Dr GESKE, Matthew Mr PEI, Yatian

Saturday, 3 November 2018

Plenary - Theatre (Room C300) (08:50 - 12:30)

time	[id] title	presenter
09:00	[20] Systematic Uncertainty in Future Neutrino Oscillation Experiments	Prof. WILKING, Michael
09:25	[21] HyperK Near Detectors	Dr WALKER, John
09:45	[22] DUNE Near Detectors	Dr MARSHALL, Chris
10:05	[23] Short Baseline Neutrino Experiments	RUSSELL, Brooke
10:30	Refreshment Break	
11:00	[24] Ultra-high energy neutrinos	Prof. WHITEHORN, Nathan
11:25	[25] KM3NeT	NIELSEN, Christine
11:45	[26] IceCube Gen2	Dr HIGNIGHT, Joshua
12:05	[27] WATCHMAN	Prof. MAUGER, Christopher

Plenary - Theatre (Room C300) (14:00 - 18:00)

time	[id] title	presenter
14:00	[29] Solar and Supernova neutrinos (present and future)	O'SULLIVAN, Erin
14:25	[31] Jingping	Prof. TANG, Jian
14:45	[32] THEIA	Prof. OREBI GANN, Gabriel
15:05	[30] ANNIE	Dr FISCHER, Vincent Fischer
15:30	Refreshment Break	
16:00	[33] Summary of the Detector Parallel session	Dr RETIERE, Fabrice
16:25	[34] Summary of the systematics and analysis technique parallel	Dr HARTZ, Mark
16:50	[35] Workshop summary	Prof. NAKAHATA, Masayuki
17:15	[37] Report from the steering committee	Prof. JUNG, Chang Kee
17:25	[38] Next NNN	Prof. MARTINEZ CAICEDO, David Prof. MARTINEZ CAICEDO, David
17:35	[39] End of the workshop	