Clone of XIX International Workshop on Neutrino Telescopes

Tuesday, 23 February 2021

Sterile Neutrinos and New Physics: (Room 3) (17:30 - 18:30)

time [id] title		presenter
17:30	[140] MicroBooNE's Search for a Photon-Like Low Energy Excess	ROSS-LONERGAN, Mark
	[152] Search for electron-like low energy excess using Wire-Cell event reconstruction at MicroBooNE	WEI, Hanyu
18:10	[206] Astrophysics and BSM Physics Capabilities and Results from MicroBooNE	GUZOWSKI, Pawel

Thursday, 25 February 2021

Sterile Neutrinos and New Physics: (Room 1) - https://unipd.link/NeuTel-ParallelRoom1 (10:00 - 11:20)

time	[id] title	presenter
10:00	[9] Search for sterile neutrinos at RENO	YOON, Seok-Gyeong
	[127] Search for three body pion decays ${\pi}^-+{\tau}^-$ in the PIENU experiment	Dr ITO, Shintaro
10:40	[165] Current status & plan of JSNS2/JSNS2-II	LEE, Dongha
	[184] The detailed analysis of the results of the Neutrino-4 experiment on the search for sterile neutrino	Prof. SEREBROV, Anatolii

Friday, 26 February 2021

Sterile Neutrinos and New Physics (11:35 - 12:05)

time	[id] title	presenter
11:35	[286] Cosmic ray induced Background study at the JSNS2	Dr HYOUNGKU , Jeon
	[269] Constraining the Neutral Current Pi0 Background for MicroBooNE's Single-Photon Search	MOGAN, Andrew
11:45	[227] Beam-related gamma background at the JSNS2	JUNG, Da Eun
11:50	[191] keV Sterile Neutrino Dark Matter Terrestrial Searches: Alive and Well	BENSO, Cristina
11:55	Discussion Time	