

meeting PRIN NAT-NET

Tuesday, 6 July 2021

session 1: Welcome and Introduction (09:30 - 09:40)

-Conveners: Eligio Lisi

session 1: WP1 Standard neutrino framework (09:40 - 10:25)

-Conveners: Francesco Vissani; Daniele Montanino

time	[id] title	presenter
09:40	[12] Global analysis in 3nu	Dr ELISI, Eligio
09:44	[13] Results from JUNO	Prof. MARRONE, Antonio
09:48	[14] Results from Borexino	Prof. VILLANTE , Francesco
09:52	[15] Neutrinos from primordial Black Holes	Ms CALABRESE, Roberta
09:56	[16] PTOLEMY	Prof. MANGANO, Gianpiero
10:02	[17] Majorana	Prof. VISSANI, Francesco
10:06	[18] Non linear neutrino oscillations	Dr CAPOZZI , Francesco
10:10	[36] Km3net	Prof. MIELE, Gennaro

session 1: WP2 Beyond standard neutrino framework (10:30 - 11:15)

-Conveners: Ninetta Saviano; Antonio Palazzo

time	[id] title	presenter
10:30	[19] TopFlavor theme and W' searches at LHC	Ms CALABRESE , Roberta
10:35	[20] Hint of NSIs from T2K and NOvA	Dr PALAZZO, Antonio
10:40	[21] Massive Sterile Neutrinos in the Early Universe	Mr MASTROTOTARO, Leonardo
10:45	[22] Violation of Equivalence Principle in IceCube	Mr FIORILLO, Damiano
10:50	[23] Heavy decaying dark matter at future neutrino radio telescopes	Mr HAJJAR, Rasmi
10:55	[24] Beyond Standard Model with HE Neutrinos	Dr SAVIANO, Ninetta

session 1: Status/prospects of other activities/ terza missione (11:20 - 12:00)

-Conveners: Antonio Marinelli; Marco Chianese