

meeting PRIN NAT-NET

Tuesday, July 6, 2021

session 1: Welcome and Introduction (9:30 AM - 9:40 AM)

-Conveners: Eligio Lisi

session 1: WP1 Standard neutrino framework (9:40 AM - 10:25 AM)

-Conveners: Francesco Vissani; Daniele Montanino

time	[id] title	presenter
9:40 AM	[12] Global analysis in 3nu	Dr ELISI, Eligio
9:44 AM	[13] Results from JUNO	Prof. MARRONE, Antonio
9:48 AM	[14] Results from Borexino	Prof. VILLANTE , Francesco
9:52 AM	[15] Neutrinos from primordial Black Holes	Ms CALABRESE, Roberta
9:56 AM	[16] PTOLEMY	Prof. MANGANO, Gianpiero
10:02 AM	[17] Majorana	Prof. VISSANI, Francesco
10:06 AM	[18] Non linear neutrino oscillations	Dr CAPOZZI , Francesco
10:10 AM	[36] Km3net	Prof. MIELE, Gennaro

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

-Conveners: Ninetta Saviano; Antonio Palazzo

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

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

-Conveners: Antonio Marinelli; Marco Chianese