

6th International Conference on New Frontiers in Physics (ICNFP2017)

Monday, 28 August 2017

Workshop on Future of Fundamental Physics: Session 1 - Room 1 (Auditorium, Main Session) (09:00 - 10:30)

-Conveners: Sergio Bertolucci

time	[id] title	presenter
09:00	[1460] The challenges of large infrastructure physics projects in the 21st century	WOMERSLEY, John William
09:45	[1461] The CEPC/SppC project: status and challenges	GAO, Jie

Workshop on Future of Fundamental Physics: Session 2 - Room 1 (Auditorium, Main Session) (11:00 - 13:30)

-Conveners: John Womersley

time	[id] title	presenter
11:00	[1302] Status and plans of the Compact Linear Collider project	GAMBA, Davide
11:35	[1196] Low emittance muon beam for multi-TeV muon collider	ANTONELLI, Mario
12:10	[1108] AWAKE: the proton-driven plasma wakefield accelerator experiment at CERN	ADLI, Erik
12:45	[1550] Accelerators in the 21st century (Preliminary title, TBC)	ZIMMERMANN, Frank

Workshop on Future of Fundamental Physics - Room 1 (Auditorium, Main Session) (16:30 - 17:50)

-Conveners: m Koratzinos

time	[id] title	presenter
16:30	[1268] Advances in Direct CP violation	Dr SONI, Amarjit
17:10	[1505] Overview on $ V_{xb} $ determination	RICCIARDI, Giulia

Tuesday, 29 August 2017

Workshop on Future of Fundamental Physics - Room 1 (Auditorium, Main Session) (08:30 - 10:30)

-Conveners: Jie Gao

time	[id] title	presenter
08:30	[1510] Snapshots of neutrino oscillation physics today and a preview of tomorrow	MANLY, Steven Laurens
09:00	[1248] The Electron Ion Collider	ASCHENAUER, elke-caroline
09:30	[1183] Recent Borexino results and perspectives of the SOX measurement	Dr PORCELLI, Alessio
10:00	[1555] Challenges and approaches of unveiling the nature of antimatter at CERN (with a particular focus on the AEGIS experiment)	Dr SMESTAD, Lillian

Workshop on Future of Fundamental Physics - Room 1 (Auditorium, Main Session) (16:35 - 17:45)

-Conveners: Frank Zimmermann

time	[id] title	presenter
16:35	[1557] The FCC-ee study (TBC)	KORATZINOS, m
17:05	[1549] LBNF/DUNE: status and future plans (Preliminary title TBC)	BERTOLUCCI, Sergio