

LFC22: Strong interactions from QCD to new strong dynamics at LHC and Future Colliders

Thursday, 1 September 2022

EWSB and BSM - Aula Leonardi (09:30 - 11:00)

-Conveners: Aldo Deandrea

time	[id] title	presenter
09:30	[30] Resummation of large electroweak terms for indirect Dark Matter detection	VOLLMANN, Martin
10:15	[31] Electroweak radiation at the muon collider	RICCI, Lorenzo

EWSB and BSM - Aula Leonardi (11:30 - 12:30)

-Conveners: Aldo Deandrea

time	[id] title	presenter
11:30	[33] QCD-like strongly interacting dark matter at colliders	KULKARNI, Suchita
12:00	[34] Condensed dark matter with a Yukawa interaction	GARANI, Raghuv eer

EWSB and BSM - Aula Leonardi (14:30 - 16:00)

-Conveners: Roberto Franceschini

time	[id] title	presenter
14:30	[35] Composite Dark Matter	CACCIAPAGLIA, Giacomo
15:15	[36] Models of partial compositeness in four dimensions	FERRETTI, Gabriele

EWSB and BSM - Aula Leonardi (16:30 - 18:00)

-Conveners: Roberto Franceschini

time	[id] title	presenter
16:30	[38] Higgs-boson potential at colliders	GOUZEVITCH, Maxime
17:00	[37] Enabling online selection of rare events at LHC with Deep Neural Networks	MASCIONE, Daniela
17:30	[39] Light-quark Yukawa couplings	VIGNAROLI, Natascia