

LFC19: Strong dynamics for physics within and beyond the Standard Model at LHC and Future Colliders

Tuesday, 10 September 2019

Quantum Chromodynamics - Meeting room (09:30 - 11:00)

-Conveners: Giancarlo Ferrera

time	[id] title	presenter
09:30	[14] Hard QCD measurements at the LHC	FANÒ, Livio
10:00	[15] Parton distribution functions for the LHC	ALEKHIN, Sergey
10:30	[16] Recent progress on transverse-momentum dependent parton distribution functions	BOZZI, Giuseppe

Quantum Chromodynamics - Meeting room (11:30 - 12:30)

-Conveners: Giancarlo Ferrera

time	[id] title	presenter
11:30	[17] Feynman integrals and intersection theory	MASTROLIA, Pierpaolo
12:00	[18] Higher order QCD corrections to Higgs boson transverse-momentum distribution	WEVER, Christopher

Quantum Chromodynamics - Meeting room (14:30 - 16:00)

-Conveners: Gennaro Corcella

time	[id] title	presenter
14:30	[19] Impact of the recoil scheme on the accuracy of angular-ordered parton showers	FERRARIO RAVASIO, Silvia
15:00	[20] Multiparton scattering at LHC	PANCHERI, Giulia
15:30	[21] Heavy flavours in high-energy nuclear collisions	BERAUDO, Andrea

Quantum Chromodynamics - Meeting room (16:30 - 18:00)

-Conveners: Gennaro Corcella

time	[id] title	presenter
16:30	[22] Hadron spectroscopy and exotic states at LHCb	SPADARO NORELLA, Elisabetta
17:00	[23] Perturbative aspects of soft QCD dynamics	HOYER, Paul
17:30	[24] AdS/QCD bottom-up models and application to thermalisation	GIANNUZZI, Floriana