

14th International Workshop on Boosted Object Phenomenology, Reconstruction, Measurements and Searches in HEP

Tuesday, 16 August 2022

QCD: 1 - Auditorium VMP8 (09:00 - 10:20)

-Conveners: Giovanni Stagnitto

time	[id] title	presenter
09:00	[48] First measurement of anti-kT jet spectra and jet substructure using the archived ALEPH e+e- data at 91.2 GeV	CHEN, Yi
09:20	[46] Celestial Non-Gaussianities in Collider Energy Flux	CHEN, Hao
09:40	[47] Collinear Parton Dynamics Beyond DGLAP	LI, Yibei
10:00	[83] Jet substructure and constraining non-perturbative effects in pp collisions with ALICE	INNOCENTI, Gian Michele

QCD: 2 - Auditorium VMP8 (11:00 - 12:20)

-Conveners: Aditya Pathak

time	[id] title	presenter
11:00	[5] Jet angularities in Z+jet and dijet production	REICHELDT, Daniel
11:20	[7] New Flavours of Jet Flavor	LARKOSKI, Andrew Dr MARZANI, Simone
11:40	[24] Going off topics to demix quarks and gluons when extracting α_S	LEBLANC, Matt
12:00	[52] A dress of flavour to suit any jet	STAGNITTO, Giovanni

QCD: 3 - Auditorium VMP8 (14:00 - 15:20)

-Conveners: Juergen Reuter

time	[id] title	presenter
14:00	[18] Lund and Cambridge multiplicity for precision physics	MEDVES, Rok
14:20	[64] NNLL QCD resummation of additive observables computed on groomed jets	HELLIWELL, Jack
14:40	[62] Dissecting groomed soft radiation with factorization at the LHC	FERDINAND, Anna PATHAK, Aditya
15:00	[51] Conformal colliders meet the LHC	MECAJ, Bianka MOULT, Ian LEE, Kyle