

Standard Model at the LHC 2024

Tuesday, 7 May 2024

Session: QCD - Aula Convegna CNR (11:30 - 12:45)

-Conveners: Klaus Rabbertz; Enrico Tassi; Murilo Santana Rangel; Melissa Corona van Beekveld

time	[id] title	presenter
11:30	[90] Determinations of the strong coupling constant [ATLAS and CMS]	CORRADI, Massimo
11:55	[91] Jet substructure studies (high pT) [ATLAS and CMS]	BALDENEGRO BARRERA, Cristian
12:20	[94] Jet fragmentation studies at LHC (low pT) [LHCb]	LESSER, Ezra

Session: QCD - Aula Convegna CNR (14:15 - 15:30)

-Conveners: Klaus Rabbertz; Melissa Corona van Beekveld; Enrico Tassi; Murilo Santana Rangel

time	[id] title	presenter
14:15	[92] Perturbative inputs in Monte Carlo event generators (theory)	REICHELDT, Daniel
14:40	[93] Non-perturbative modelling in Monte Carlo event generators (theory)	GIESEKE, Stefan
15:05	[95] PDFs @ N3LO (theory)	CRIDGE, Thomas

Thursday, 9 May 2024

Session: QCD - Aula Convegni CNR (17:05 - 17:30)

-Conveners: **Melissa Corona van Beekveld; Murilo Santana Rangel; Klaus Rabbertz; Enrico Tassi**

time	[id] title	presenter
17:05	[96] Recent advances in fixed-order calculations (theory)	GRAZZINI, Massimiliano