

Session Program

7-10 Apr 2026

Standard Model at the LHC 2026

QCD

Campus Luigi Einaudi, Torino, Italy, B1
Lungo Dora Siena 100

Wednesday 8 April

14:15

QCD: QCD

Session | **Location:** Campus Luigi Einaudi, Torino, Italy, B1, Lungo Dora Siena 100 | **Conveners:** Michael Pitt, Ezra D. Lesser, Lydia Beresford, Melissa Van Beekveld

14:15-14:45

Soft QCD and multi-parton interactions with the ATLAS and CMS experiments

Speaker

Ynyr Harris

14:45-15:15

Theory overview of MPI modeling

Speaker

Jonathan Gaunt

15:15-15:45

Results on high-multiplicity pp collisions from ALICE, ATLAS and CMS

Speaker

Artem Kotliarov

15:45-16:15

High-multiplicity fluctuations in jets

Speaker

Bryan Webber

16:15

Thursday 9 April

15:45

QCD: QCD

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15:45-16:15

Flavoured jet algorithms

Speaker

Ludo Scyboz

16:15-16:45

Flavoured jet measurements from LHCb

Speaker

Manuel Ramírez García

16:45-17:15

Measurements of the b-jet Lund plane at ATLAS and CMS

Speaker

Dace Osite

17:15-17:45

Charm-jet measurements at ALICE

Speaker

Preeti Dhankher Lesser

17:45-18:00

Measurement of spin correlations induced by gluon polarization in parton showers with CMS

Speaker

Mingyang Zhu

18:00-18:15

Precision Z+jet Production at the LHC: Angular and Polarization Effects with POWHEG and JETHAD

Speaker

Dr Francesco Giovanni Celiberto

18:15