

Session Program

May 25 - 30, 2020



8th Edition of the Large Hadron Collider Physics Conference

QCD Physics

Tue, May 26

2:45 PM

QCD Physics

Session | **Location:** | **Conveners:**

Michael Schmelling, Andreas Morsch, Bogdan Malaescu, Sunil Bansal, Gudrun Heinrich, Emilio Radicioni

14:45 - 15:03

Probes of pQCD with vector bosons, jets and photons at ATLAS

Speaker

Marjorie Shapiro

15:03 - 15:21

V + jets measurements with CMS

Speaker

Giacomo Zecchinelli

15:21 - 15:39

Vector bosons plus jets, VBS

Speaker

Mathieu Pellen

4:15 PM

Wed, May 27

2:45 PM

QCD Physics

Session | **Location:** | **Conveners:**

Andreas Morsch, Sunil Bansal, Bogdan Malaescu, Michael Schmelling, Gudrun Heinrich, Emilio Radicioni

14:45 - 15:03

Charged hadron production in Z-tagged jets (fragmentation of light quarks)

Speaker

Sook Hyun Lee

15:03 - 15:21

Jet measurements with ALICE: substructure, dead cone, charm jets

Speaker

Robert Vertesi

15:21 - 15:39

Jet substructures and event shapes with ATLAS

Speaker

Matt LeBlanc

15:39 - 15:57

QCD phenomenology with jets at the LHC

Speaker

Joao Pires

4:15 PM

Thu, May 28

2:45 PM

QCD Physics

Session | **Location:** | **Conveners:**

Andreas Morsch, Emilio Radicioni, Michael Schmelling, Bogdan Malaescu, Sunil Bansal, Gudrun Heinrich

14:45 - 15:03 **Soft QCD and exclusive processes with LHCb****Speaker**

Charlotte Van Hulse

15:03 - 15:21 **Soft QCD results from ALICE****Speaker**

Alberto Caliva

15:21 - 15:39 **Soft-QCD and diffractive processes at ATLAS (+ ALFA + AFP)****Speaker**

Peter John Bussey

15:39 - 15:57 **Soft-QCD and diffractive processes with CMS and TOTEM****Speaker**

Deniz Sunar Cerci

4:15 PM