Session Program

10-14 Dec 2018



10th International Workshop on Multiple Partonic Interactions at the LHC

WG4

Auditorium Santa Cecilia , Perugia, Italy Via Fratti, 2 - 06123 Perugia Italy

Monday 10 December

11:10

WG4

Session | Location: Auditorium Santa Cecilia , Perugia, Italy, Via Fratti, 2 - 06123 Perugia Italy

11:10-11:40

Small system physics from CMS: energy and multiplicity dependence of particle correlations

Speaker

Arthur Moraes

11:40-12:00

Collectivity in small collision systems with ALICE

Speaker

Katarina Gajdosova

12:00-12:20

Low-mass dielectron measurements in high-multiplicity pp collisions with ALICE at the LHC $\,$

Speaker

Ivan Vorobyev

12:20-12:40

Modification of inclusive and heavy-flavor jet structures in high-multiplicity pp collisions

Speaker

Robert Vertesi

12:40-13:00

Measurements of correlated hadron production with the ATLAS detector

Speaker

Sarka Todorova

13:00

Tuesday 11 December

09:00

WG4

Session | Location: Auditorium Santa Cecilia , Perugia, Italy, Via Fratti, 2 - 06123 Perugia Italy

09:00-09:20

Measurements of two-particle correlations in \$e^+e^-\$ collisions at 91 GeV with **ALEPH archived data**

Speaker

Austin Alan Baty

09:20-09:40 Studying minijets and MPI with rapidity correlations

Speaker

Mark Strikman

09:40-10:00

Quarkonium production as a function of charged-particle multiplicity in pp collisions measured by ALICE at the LHC

Ms Tasnuva Chowdhury

10:00-10:20

Energy and multiplicity dependence of identified particle production in small systems with ALICE at the LHC

Speaker

Stefania Bufalino

10:20-10:40

Multiplicity dependent J/ψ production in proton-proton collisions with PYTHIA8

Speaker

Steffen Georg Weber

10:40

Thursday 13 December

WG4: WG4
Session | Location: Auditorium Santa Cecilia , Perugia, Italy, Via Fratti, 2 - 06123 Perugia Italy

17:10-17:40 | Investigating the flow-like correlations with new possibility
Speaker
You Zhou

17:40-18:00
Effects of geometry initial-state fluctuations on the ridge structure in pp collisions.
Speaker
Irais Bautista Guzman

18:00-18:20 | Collectivity and MPI
Speaker
Boris Blok

Friday 14 December

