

Session Program

20-24 Nov 2023

14 International Workshop on Multiple Parton Interactions at the LHC, MPI@LHC 2023

WG1 track

University of Manchester, Jocelyn Bell Burnell Lecture Theatre, Schuster Building

Monday 20 November

14:00

WG1 track

Session | **Location:** University of Manchester, Jocelyn Bell Burnell Lecture Theatre, Schuster Building |
Conveners: Matt LeBlanc, Andrzej Konrad Siodmok

14:00-14:20 Pythia Overview

Speaker

Prof. Peter Skands

14:20-14:40 Sherpa Overview

Speaker

Peter Meininger

14:40-15:00 Herwig Overview

Speaker

Stefan Gieseke

15:00-15:20 ATLAS Overview

Speaker

Matt LeBlanc

15:20-15:40 CMS Overveiw

Speaker

Cristian Baldenegro Barrera

15:40-16:00 STAR Overview

Speaker

Dr Leszek Krzysztof Kosarzewski

16:00

Wednesday 22 November

14:00

WG1 track: REMOTE TALKS

Session | **Location:** University of Manchester, Jocelyn Bell Burnell Lecture Theatre, Schuster Building |
Conveners: Andrzej Konrad Siodmok, Matt LeBlanc

14:00–14:20 EPOS4 overview

Speakers

Klaus WERNER, Klaus WERNER

14:20–14:40 Probing factorization violation with vector angularities

Speaker

Wouter Waalewijn

14:40–15:00 Tuning Pythia for Forward Physics Experiments

Speaker

Max Fieg

15:00–15:20 Color Reconnection Effects in J/ψ Hadroproduction

Speakers

Anna Maria Stasto, Anna Stasto, Anna Stasto

15:20–15:40 ALICE UE/MPI/Hadronization talk

Speaker

Haidar Masud Alfanda

15:40

Thursday 23 November

16:00

WG1 track

Session | **Location:** University of Manchester, Jocelyn Bell Burnell Lecture Theatre, Schuster Building | **Conveners:** Matt LeBlanc, Andrzej Konrad Siodmok

16:00-16:20

LHCb Overview

Speaker

Imanol Corredoira

16:20-16:40

Two approaches to hadronization reweighting

Speaker

Christian Bierlich

16:40-17:00

Hadronization and Decay of Excited Heavy Hadrons in Herwig 7

Speaker

MOHAMMAD,REZA MASOUMINIA

17:00-17:20

Colour Evolution and Infrared Physics

Speakers

Simon Plaetzer, Simon Platzer

17:20-17:40

Energy dependence of underlying-event observables with ALICE at the LHC

Speaker

Feng Fan

17:40-18:00

Angular Correlations of Baryons as a Probe for Colour Reconnection and Hadronization

Speaker

Stefan Kiebach

18:00