

Session Program

26 August 2018 to 1 September 2018



Diffraction and Low-x 2018

Spin physics session

Reggio Calabria, Italy
Grand Hotel Excelsior

Wednesday 29 August

09:00

Spin physics session

Session | Location: Reggio Calabria, Italy, Grand Hotel Excelsior

09:00–09:25

Recent Results of the RHIC Spin Physics Program

Speakers

Matt Posik, matt posik

09:25–09:40

Single-Spin Asymmetry Measurement of Very Forward Neutral Particle Production in the RHICf experiment

Speaker

Yuji Goto

09:40–10:05

Recent COMPASS results on the measurement of spin-dependent azimuthal asymmetries in SIDIS and Drell-Yan

Speaker

Riccardo Longo

10:05–10:20

Polarization observables in χ_c to $J/\psi + \mu + \mu$ Dalitz decays at the LHC

Speakers

Serguei Baranov, Serguei Baranov

10:20

10:50

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10:50–11:15

Probing gluon TMDs in J/ψ and Upsilon production at an EIC

Speaker

Pieter Maria Taelis

11:15–11:35

Twist-2 transverse momentum distributions at NNLO in QCD

Speaker

Daniel Gutiérrez Reyes

11:35–11:55

Probing Generalized Parton Distributions through the photoproduction of a photon-meson pair

Speaker

Samuel Wallon

11:55–12:15

Nucleon spin structure from lattice QCD

Speaker

Kyriakos Hadjiyiannakou

12:15–12:35

Spin Physics Opportunities at an EIC

Speaker

Dr Ernst Sichtermann

12:35-13:10

Discussion session: spin physics

Speakers

Barbara Badelek, Umberto D'Alesio

13:10