

CIPANP 2018 - Thirteenth Conference on the Intersections of Particle and Nuclear Physics

Thursday, May 31, 2018

Parton and Gluon Distributions in Nucleons and Nuclei: Parallel 5 — Parton Helicities and the Spin Sum Rule - North Foyer | Joshua Tree Room (2:00 PM - 3:40 PM)

-Conveners: Ralf Seidl

time	[id] title	presenter
2:00 PM	[214] Glue Spin from Lattice QCD	Prof. LIU, Keh-Fei
2:30 PM	[59] Overview of Longitudinal Spin Physics Results from RHIC	Dr LIU, Ming
3:00 PM	[11] Nucleon Spin Structure Measurements at JLab	DEUR, Alexandre
3:20 PM	[24] Hadron Multiplicity and Fragmentation in SIDIS	Mr PIERRE, Nicolas

Friday, June 1, 2018

Parton and Gluon Distributions in Nucleons and Nuclei: Parallel 7 — Unpolarized PDFs - North Foyer | Joshua Tree Room (2:00 PM - 3:40 PM)

-Conveners: Ralf Seidl

time	[id] title	presenter
2:00 PM	[5] Unpolarised Parton Distribution Functions Today: Needs, Achievements and Challenges	Dr NOCERA, Emanuele Roberto
2:30 PM	[181] Parton Distribution Functions with Intrinsic Charm and Other News from CTEQ	Dr GUZZI, Marco
2:50 PM	[204] Probing the Nucleon and Nucleus Structures with Drell-Yan Process Induced by a 120 GeV/c Proton Beam	Dr REIMER, Paul E
3:10 PM	[110] Electroweak, Jet and Heavy Flavor Probes in Proton-Lead Collisions at the LHC	Dr MOHAPATRA, Soumya

Parton and Gluon Distributions in Nucleons and Nuclei: Parallel 8 — Transverse Spin Structure and Fragmentation - South Foyer | Pinon Room (4:10 PM - 6:30 PM)

-Conveners: Ralf Seidl

time	[id] title	presenter
4:10 PM	[17] TMDs - Transverse Connections Between Nuclear and Particle Physics	Dr SIGNORI, Andrea
4:40 PM	[108] Transverse Spin Related Measurements at RHIC	EYSER, Oleg
5:10 PM	[348] Transverse Momentum Distributions: Recent News from HERMES and COMPASS	Dr SEITZ, Bjoern
5:30 PM	[127] First Extraction of Transversity from Data on Lepton-Hadron Scattering and Hadronic Collisions	Prof. RADICI, Marco
5:50 PM	[142] Light Quark Fragmentation Studies at the B-Factories	VOSSSEN, Anselm
6:10 PM	[232] Achievements and Open Issues in the Determination of Fragmentation Functions	Dr NOCERA, Emanuele Roberto

Saturday, June 2, 2018

Parton and Gluon Distributions in Nucleons and Nuclei: Parallel 9 — Exclusive Physics and Future - South Foyer | Pinon Room (4:10 PM - 6:30 PM)

-Conveners: Ralf Seidl

time	[id] title	presenter
4:10 PM	[23] Accessing the Generalized Parton Distributions in the Valence Region at Jefferson Laboratory	Dr DEFURNE, Maxime
4:40 PM	[347] Drell-Yan Physics with Negative Pion Beams and Polarized Proton Targets at COMPASS	Prof. GROSSE PERDEKAMP, Matthias
5:10 PM	[168] Generalized Parton Distributions of the Deuteron in a Covariant Framework	Dr FREESE, Adam
5:40 PM	[35] Probing the Strange Sea Quarks with Kaon SIDIS	Mrs BENMOKHTAR, Fatiha
6:10 PM	[143] Novel Experimental Probes of QCD in SIDIS and e^+e^- Annihilation	VOSEN, Anselm