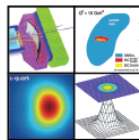


Session Program

7-11 Sept 2015



POETIC VI

September 7th-11th 2015
Palaiseau, France

6th International Conference on Physics Opportunities at an Electron-Ion Collider

POETIC6

Spin-3D

Ecole Polytechnique, Amphi Gay-Lussac
Palaiseau, FRANCE

Monday 7 September

16:45

Spin-3D

Session | **Location:** Ecole Polytechnique, Amphi Gay-Lussac, Palaiseau, FRANCE | **Convener:** Bernard Pire

16:45-17:10 **What do we know and expect from TMDs?**

Speaker

Mauro Anselmino

17:10-17:35 **Phenomenological status of Generalized Parton Distributions**

Speaker

Dr Dieter Mueller

17:35-18:00 **Towards high accuracy in QCD predictions in DVCS**

Speaker

Vladimir Braun

18:00-18:25 **Status of DVCS fits after 2015 JLab data**

Speaker

Kresimir Kumericki

18:25-18:50 **Fit of Compton Form Factors**

Speaker

Michel GUIDAL

18:50

Tuesday 8 September

11:10

Spin-3D

Session | **Location:** Ecole Polytechnique, Amphi Gay-Lussac, Palaiseau, FRANCE | **Convener:** Lech Szymanowski

11:10-11:35

Lattice QCD calculations of transverse momentum-dependent parton distributions (TMDs)

Speaker

Michael Engelhardt

11:35-12:00

Dispersion representation of the D-term form factor deeply virtual Compton scattering

Speaker

Barbara Pasquini

12:00-12:25

Towards a Direct Measurement of the Quark Orbital Angular Momentum Distribution

Speaker

Prof. simonetta liuti

12:25

Wednesday 9 September

13:45

Spin-3D

Session | **Location:** Ecole Polytechnique, Amphi Gay-Lussac, Palaiseau, FRANCE | **Convener:** Abhay Deshpande

13:45-14:10 **The 3D structure of QCD**

Speaker

Piet Mulders

14:10-14:35

Measurements of transverse spin and transverse momentum effects at COMPASS

Speaker

Andrea Bressan

14:35-15:00

New contributions to gluon poles in semi-inclusive processes

Speaker

Dr Igor Anikin

15:00-15:25

Wide Angle Compton Scattering within the SCET factorization framework

Speaker

Nikolay Kivel

15:25-15:50

Spin-Directed Momentum Transfers in the SIDIS Target Fragmentation Region

Speaker

Dennis Sivers

15:50

Thursday 10 September

13:45

Spin-3D

Session | **Location:** Ecole Polytechnique, Amphi Gay-Lussac, Palaiseau, FRANCE | **Convener:** Marco Contalbrigo

13:45-14:10 **Overview of HERMES results**

Speaker

Dr Charlotte Van Hulse

14:10-14:35 **The gauge-invariant canonical energy-momentum tensor**

Speaker

Cédric Lorcé

14:35-15:00 **Husimi distribution for nucleon tomography**

Speaker

Dr Yoshitaka Hatta

15:00-15:25

DIS on light nuclei with spectator tagging: New applications at intermediate and small x

Speaker

Christian Weiss

15:25-15:50 **Sketching the pion's valence-quark Generalised Parton Distribution**

Speaker

Hervé MOUTARDE

15:50