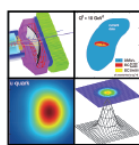


## Session Program

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