Session Program

Dec 4 – 6, 2017

GDR QCD 2017

Interactions simples et multiples entre partons dans les nucléons

Orme des Merisiers, Amphi Bloch

Tue, December 5

2:00 PM

Interactions simples et multiples entre partons dans les nucléons

Session | **Location:** Orme des Merisiers, Amphi Bloch

2:00 – 2:30 PM

First measurement of transverse-spin-dependent azimuthal asymmetries in the Drell-Yan process

Speaker
Stéphane Platchkov

2:30 – 2:50 PM

Monte-Carlo event generation with radiative QED processes in deep-inelastic scattering

Speaker
Nicolas Pierre

2:50 – 3:20 PM

Scale dependent hadrons light front wave function

Speaker
Arkadiusz Trawinski

3:20 – 3:40 PM

Hard photoproduction of a diphoton with a large invariant mass

Speaker
Aleksandra Pedrak

3:40 PM

4:00 PM

Interactions simples et multiples entre partons dans les nucléons

Session | **Location:** Orme des Merisiers, Amphi Bloch

4:00 – 4:30 PM

Covariant extension of the GPD overlap representation at low Fock states

Speaker
Nabil Chouika

4:30 – 5:00 PM

Parton distribution amplitudes: revealing diquarks in the proton and Roper resonances

Speaker
Cédric Mezrag

5:00 – 5:30 PM

Hadron energy-momentum tensor and mass decomposition

Speaker
Cédric Lorcé

5:30 PM