Session Program

May 13 – 18, 2013

LHCP 2013 - First Large Hadron Collider Physics Conference

Parallel: QCD 1

Hotel Catalonia Barcelona Plaza, Barcelona - Spain

Tue, May 14

11:15 AM

Parallel: QCD 1

Session | **Location:** Room Utrillo | **Conveners:** Alexander Glazov, Andrew Mehta

11:15 – 11:30 AM **Parton Shower Unitarity and NLO Matching**

Speaker
Leif Lönnblad

11:30 – 11:45 AM
Measurements of vector bosons plus jets production with the ATLAS detector

Speaker
Lea Michaela Caminada

11:45 AM – 12:00 PM **Vector boson + jets measurements at CMS**

Speaker
Marco Musich

12:00 – 12:15 PM
MEPS@NLO predictions for H-> WW* backgrounds in exclusive jet bins using Sherpa and OpenLoops

Speaker
Stefano Augusto Pozzorini

12:15 – 12:30 PM **Direct photon results from CDF**

Speaker
Tingjun Yang

12:30 – 12:45 PM
Measurement of the photon + b/c-jet and diphoton production differential cross section in ppbar collisions at sqrt{s}=1.96 TeV at D0

Speaker
Lee Sawyer

12:45 – 1:00 PM **Jet and photon measurements from ATLAS**

Speaker
Joao Gentil Mendes Saraiva

1:00 PM