

Session Program

1-5 Sept 2015

QCD@LHC 2015, London

HardQCD+PDFs: Joint session

Queen Mary University of London
School of Physics and Astronomy, Mile End Road, London E1 4NS

Wednesday 2 September

14:10

HardQCD+PDFs: Joint session

Session | **Location:** G.O.Jones, Physics Lecture Theatre | **Conveners:**
Lucian Harland-Lang, Evelin Meoni, Joao Pires, Ringaile Placakyte, Jun Gao

14:10–14:40

Studies of PDF sensitivity relevant for ATLAS measurements (20+10min)

Speaker

Remie Hanna

14:40–15:10

Jet measurements, α_s and PDF results from CMS (20+10min)

Speaker

Klaus Rabbertz

15:10–15:30

Subleading Logarithms in High Energy Jets (15+5min)

Speaker

Helen Brooks

15:30–15:50

Recent developments in the fast reproduction of QCD calculations with the APPLgrid project (15+5min)

Speaker

Mark Sutton

15:50–16:10

fastNLO v2 Developments (15+5min)

Speaker

Klaus Rabbertz

16:10

Friday 4 September

14:00

HardQCD+PDFs: Joint session

Session | **Location:** G.O. Jones, Physics Lecture Theatre | **Conveners:**
Evelin Meoni, Lucian Harland-Lang, Joao Pires, Jun Gao, Ringaile Placakyte

14:00–14:30

Measurements of Drell-Yan transverse momentum, lepton azimuthal decorrelation and angular distributions with the ATLAS detector (20+10min)

Speaker

Tai-Hua Lin

14:30–15:00

W/Z results from CMS (20+10min)

Speaker

Jay Lawhorn

15:00