

Session Program

3-7 Apr 2017



25th International Workshop on Deep Inelastic Scattering and Related Topics

WG1 and WG4 joint session

University of Birmingham, School of Physics and Astronomy
Edgbaston Birmingham B15 2TT United Kingdom

Wednesday 5 April

14:00

WG1 and WG4 joint session

Session | **Location:** Large Lecture Theatre, Poynting Building

14:00–14:17

Measurement of Jet Production Cross Sections in Deep-inelastic ep Scattering at HERA

Speaker

Daniel Britzger

14:22–14:39

Determination of the strong coupling constant from inclusive jet cross sections

Speaker

Klaus Rabbertz

14:44–15:01

Multi-differential jet cross sections from CMS

Speaker

Engin Eren

15:06–15:23

Measurement of the inclusive jet & dijet production, k-t splitting in Z with the ATLAS detector

Speaker

Jeff Dandoy

15:30

16:00

WG1 and WG4 joint session

Session | **Location:** Large Lecture Theatre, Poynting Building

16:00–16:15

Measurement of photon production cross sections with the ATLAS detector

Speaker

Claudia Beatriz Glasman Kuguel

16:20–16:35

Impact of the inclusion of precise $Z \rightarrow \mu\mu$ distributions in a PDF fit

Speaker

Maria Ubiali

16:40–16:55

High Precision Measurement of the differential W and Z boson cross-sections

Speaker

Philip Sommer

17:00–17:15

W, Z and top production measurements at LHCb

Speaker

Marcin Kucharczyk

17:20–17:35

Features of W production in p-p, p-Pb and Pb-Pb collisions

18:00

Speaker
Hannu Paukkunen