

Session Program

11-13 Oct 2004

HERA/LHC Workshop

WG1: Parton Density Functions

CERN

Tuesday 12 October

09:00

WG1: Parton Density Functions

Session | Location: CERN, 40-SS-B01

09:00–09:20 Averaging of DIS cross section measurements

Speaker

Sasha Glazov

Location

CERN, 40-SS-B01

09:20–09:50 PDFs from hadronic final state observables

Speaker

Tancredi Carli

Location

CERN, 40-SS-B01

09:50–10:20 ZEUS/H1 PDF analysis and prediction of Tevatron jet data

Speaker

Mandy Cooper-Sarkar

Location

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10:20–10:40 Coffee

10:50–11:20

MRST update: PDFs with QED corrections and investigations of the high-x gluon

Speaker

James Stirling

Location

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11:20–11:50 Stability of global NLO pdf analyses

Speaker

Joey Huston

Location

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11:50–12:20 NNLO partons from HERA to LHC

Speaker

Sergey Alekhin

Location

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12:20–12:50 Impact of soft resummation on structure functions

Speaker

Gennaro Corcella

Location
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13:20–14:30 **Lunch**

14:30–15:30 **round table on LHC observables**

Speaker
Michael Dittmar

Location
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15:30–16:00 **Discussion and future tasks**

Speaker
M. Dittmar, S. Forte, A. Glazov, S. Moch

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16:00–16:45 **Unintegrated parton densities (in common with WG1)**

Speaker
Hannes Jung

Location
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16:45