

Session Program

21-24 Mar 2005

HERA - LHC workshop Final Meeting

WG3: Heavy Quarks

DESY Hamburg

Tuesday 22 March

10:00

WG3: Heavy Quarks

Session | **Location:** DESY Hamburg (VRVS - Plane), 2--2

10:00–12:30

Discussion on write-up

Speaker

Everybody

Location

DESY Hamburg (VRVS - Plane), 2--2

Subcontributions

Experimental overview (HERA)

Speaker

A. Meyer / M. Corradi / O. Behnke

Experimental overview (LHC)

Speaker

A. Dainese

Theoretical overview

Speaker

M. Cacciari

Heavy quark fragmentation

Speaker

M. Corradi

Benchmark cross sections

Speaker

A. Dainese / M. Corradi

Small-x effects in heavy quark production

Speaker

A. Dainese

Heavy quark PDFs

Speaker

A. Tonazzo

12:30–14:00

Lunch

14:00–14:30

Outlook at HERA-II Measurements

Speaker

A. Geiser

Location

VRVS - Car, 2--2

14:30-14:55

Summary of the Quarkonium Working Group**Speaker**

A. Meyer

Location

VRVS - Car, 2--2

14:55-15:15

Heavy quark and quarkonium production at LEP2: k_T -factorization versus data**Speaker**

N. Zotov

Location

VRVS - Car, 2--2

15:15-15:35

Higgs boson production at Tevatron and LHC in the k_T -factorization approach**Speaker**

A.V. Lipatov

Location

VRVS - Car, 2--2

18:00