

**Session Program**

**12-16 Mar 2007**

**3rd HERA and the LHC workshop**

***Multi-jet final states and energy flows***

DESY Hamburg

# Wednesday 14 March

09:00

## Multi-jet final states and energy flows

Session | Location: DESY Hamburg, Lab 1/Sem 3

09:00-10:35 **Joint session with Diffraction (9:00-10:35)**

10:35-11:00 **COFFEE**

11:00-11:15 **Parton showers and resummations for non-global QCD observables**

**Speaker**

Gennaro CORCELLA

11:25-11:40 **Azimuthal angles in multi-Regge kinematics**

**Speaker**

Agustin SABIO-VERA

11:50-12:05 **BFKL-NLL Mueller Navelet jet cross section**

**Speaker**

Christophe ROYON

12:15-12:30 **Power corrections from an s-channel approach**

**Speaker**

Francesco HAUTMANN

12:40-14:00 **LUNCH**

14:00

14:00

## Multi-jet final states and energy flows: - Joint Session with MC Tools (WG5)

Session | Location: DESY Hamburg, Lab 1/Sem 3

14:00-14:15 **Small-x physics and an Improved Dipole Model**

**Speaker**

Emil Avsar

14:25-14:40 **Unintegrated PDFs**

**Speaker**

Magnus Hansson

14:50-15:05 **Jets study and comparison of different generators**

**Speaker**

Nelli PUKHAEVA

15:15-15:30 **Parton correlations and multi-parton exclusive cross sections**

**Speaker**

Daniele TRELEANI

15:40-16:00

**COFFEE**

16:00-16:15

**Multiple interactions and energy loss**

**Speaker**

Marck STRIKMAN

16:25-16:40

**Multiple interactions in DIS**

**Speaker**

Sakar OSMAN

16:50-17:05

**Multiple interactions in photoproduction**

**Speaker**

Lluís Martí

17:15-17:30

**Underlying event tunings for the LHC (VRVS)**

**Speaker**

Arthur MORAES

17:40-18:00

**Discussion**

**Speaker**

All

18:00