

## **Session Program**

**21-24 Mar 2005**

### **HERA - LHC workshop Final Meeting**

### ***WG2: Multi-jet Final States and Energy Flows***

DESY Hamburg

# Tuesday 22 March

09:00

## WG2: Multi-jet Final States and Energy Flows

**Session** | **Location:** DESY Hamburg ., Main Auditorium

09:00–10:30

### Small-x evolution (Common session with WG1 and WG4)

#### Location

VRVS Spaceshuttle, Main Auditorium

#### Subcontributions

##### BFKL at NLL for diffraction and for jet production

###### Speaker

Jeppe Andersen

##### ep and pp in the Color Glass Condensate

###### Speaker

Raju Venugopalan

##### Saturation from ep to pp collisions

###### Speaker

Misha Lublinsky

10:30–11:00

### Coffee

11:00–12:45

### Parton shower/ME matching (Common session with WG5)

#### Location

VRVS Desert, Main Auditorium

#### Subcontributions

##### Photos as pocket parton shower, recent developments

###### Speaker

Zbigniew Was

##### W+jets with Sherpa (and MLM)

###### Speaker

Steffen Schumann (TBC)

##### W+jets in Ariadne

###### Speaker

Nils Lavesson

**Constrained Monte Carlo for the HERWIG evolution****Speaker**

Stanislaw Jadach

12:45-14:00

**Lunch**

14:00-15:45

**Multi-jet topologies and multi-scale QCD (Common session with WG5)****Location**

VRVS Desert, Main Auditorium

**Subcontributions****Impact of parton shower models on generation of  $bbH$ ,  $H \rightarrow \tau\tau$  at LHC****Speaker**

Zofia Czychula

**Jetveto for  $gg \rightarrow h$  at LHC****Speaker**

Giovanna Davatz (VRVS)

**Forward studies with Cascade at LHC energies****Speaker**

Eduardo Rodrigues

**Multiple interactions and forward jets****Speaker**

Jacek Turnau (TBC)

15:45-16:15

**Coffee**

16:15-17:45

**General discussion about summaries and proceedings****Location**

DESY Hamburg ., 1c--4b

17:45