

## **Session Program**

**16-20 Oct 2006**



## **CARE-HHH-APD LHC-LUMI-06 workshop**

### ***Intensity limitations (morning)***

IFIC, Institut de Física Corpuscular  
Burjassot, Valencia, Spain

# Friday 20 October

09:00

## Intensity limitations (morning)

**Session** | **Location:** IFIC, Institut de Fisica Corpuscular, Burjassot, Valencia, Spain

09:00–09:30 **Intensity limitations in the injectors & LHC**

**Speaker**

Gianluigi Arduini

09:30–09:50 **Machine protection for PS2, SPS (LHC+)**

**Speaker**

Rudiger Schmidt

09:50–10:10 **Collimation for PS2, SPS, LHC**

**Speaker**

Ralph Assmann

10:10–10:30

**RF scenarios & longit. dynamics in SPS & LHC for 12.5 and 75 ns spacing**

**Speaker**

Elena Shaposhnikova

10:30–11:00 **Coffee break**

11:00–11:30 **Transverse feedback for LHC in coast (and for PS2/PS+ & SPS?)**

**Speaker**

Wolfgang Hofle

11:30–11:50 **Experience with Tevatron feedback in coast**

**Speaker**

Vladimir Shiltsev

11:50–12:20 **e-cloud in PS2, PS+, SPS+**

**Speaker**

Miguel Furman

12:20–12:50 **Discussion**

12:50–14:20 **Lunch**

14:20