

## **Session Program**

**16-20 Oct 2006**



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

### ***IR upgrade I (morning)***

IFIC, Institut de Fisica Corpuscular  
Burjassot, Valencia, Spain

# Monday 16 October

09:30

## IR upgrade I (morning)

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

09:30–09:35

### Introductory remarks

#### Speaker

Juan Fuster Verdu

09:35–09:55

### Status of LHC upgrade

#### Speakers

Frank Zimmermann, Walter Scandale

09:55–10:15

### CMS perspective of upgrade

#### Speaker

Jordan Nash

10:15–10:35

### ATLAS perspective of upgrade

#### Speaker

Per Grafstrom

10:35–10:55

### Consideration on LHC upgrade from US perspective

#### Speaker

Jim Strait

10:55–11:10

### Discussion

11:10–11:40

### Coffee break offered by IFIC

11:40–12:00

### Development of Nb3Sn model quadrupoles in the US

#### Speaker

Gianluca Sabbi

12:00–12:20

### Nb3Sn large aperture large gradient

#### Speaker

Tanaji Sen

12:20–12:40

### NbTi pushed

#### Speaker

Thomas Taylor

12:40–14:10

### Lunch

14:10