

## **Session Program**

**6-10 Feb 2012**



## **LHC Performance Workshop - Chamonix 2012**

### ***S02 - Machine Studies***

Chamonix

# Monday 6 February

17:00

## S02 - Machine Studies

**Session** | **Location:** Chamonix | **Conveners:** Giulia Papotti, Ralph Wolfgang Assmann

17:00–17:20

### LHC experience with different bunch spacings in 2011 (25 , 50 & 75 ns)

**Speaker**

Giovanni Rumolo

17:30–17:50

### Observations of beam-beam effects in MDs in 2011

**Speaker**

Werner Herr

18:00–18:20

### Beam-induced heating/bunch length/RF and lessons for 2012

**Speaker**

Elias Metral

18:30–18:50

### Lessons in beam diagnostics

**Speaker**

Rhodri Jones

19:00–19:20

### Quench margins

**Speaker**

Mariusz Gracjan Sapinski

19:30–19:50

### First demonstration with beam of the Achromatic Telescopic Squeeze (ATS)

**Speaker**

Stephane Fartoukh

20:30