

## **Session Program**

**13-16 Nov 2017**



## **7th HL-LHC Collaboration Meeting**

### ***Plenary session - Monday PM***

CIEMAT, Madrid

# Monday 13 November

14:00

## Plenary session - Monday PM

**Session** | **Location:** CIEMAT, Bldg.1, Main Auditorium, ground floor | **Convener:** Jose M Perez

14:00–14:10

### Welcome

#### Speaker

Juan María Vázquez

14:10–14:25

### CIEMAT general overview and specific plans for the next generation of SC magnets

#### Speaker

Ramon Gavela Gonzalez

14:25–14:55

### From LHC to post LHC era

#### Speaker

Frederick Bordry

14:55–15:25

### Experiments upgrade

#### Speaker

Manfred Krammer

15:25–15:55

### HiLumi general status incl. conclusion of reviews and CE advancement

#### Speaker

Lucio Rossi

15:55–16:20

### Cost benefit analysis of large research infrastructure. The LHC and HL-LHC case

#### Speaker

Massimo Florio

16:20

16:50

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16:50–17:20

### Status of US contribution after CD1 Review (incl. construction plan, acceptance criteria, closing of options)

#### Speaker

Giorgio Apollinari

17:20–17:40

### Overview of HiLumi collaborations and status of the options

#### Speaker

Oliver Brüning

17:40–18:00

### Update on the HiLumi/LIU parameters and performance ramp up after LS2

#### Speaker

Giovanni Rumolo

18:00-18:20

**CIEMAT talk on correctors**

**Speaker**

Fernando Toral

18:20-18:40

**Alignment requirements: status, requirements and impact on performance**

**Speakers**

Massimo Giovannozzi, Paolo Fessia

18:40