

## **Session Program**

**1-5 Oct 2007**



## **CARE-HHH-APD BEAM'07**

### ***Session 5 LHC+ beam generation, injector upgrade & FAIR***

CERN, AT Auditorium (30/7-018)  
AT Auditorium (30/7-018)

# Tuesday 2 October

09:00

## Session 5 LHC+ beam generation, injector upgrade & FAIR

**Session** | **Location:** CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 09:00–09:30 LHC injector upgrade plan

**Speaker**

Mr Roland Garoby

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 09:30–09:50 Ultimate LHC Beam

**Speaker**

Dr Gianluigi Arduini

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 09:50–10:30 Generation and Stability of Intense Long Flat Bunches

**Speakers**

Dr Frank Zimmermann, Dr I. Santiago Gonzales

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 10:30–11:00 Coffee break

### 11:00–11:20 Slip Stacking

**Speaker**

Dr Kiyomi Seiya

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 11:20–11:50 BNL upgrade plans

**Speaker**

Dr Wolfram Fischer

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 11:50–12:20 FAIR challenges

**Speaker**

Dr Peter Spiller

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

### 12:20–13:05 Discussion

**Location**

CERN, AT Auditorium (30/7-018), AT Auditorium (30/7-018)

14:00

13:05-14:00

**Lunch break**