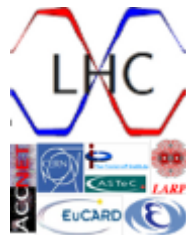


## **Session Program**

**15-17 Dec 2010**



# **LHC-CC10, 4th LHC Crab Cavity Workshop**

## ***Machine Protection***

CERN, 6/2-024 - BE Auditorium Meyrin

# Thursday 16 December

10:30

## Machine Protection

**Session** | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

10:40–10:50 **Machine Protection Specifications**

**Speaker**

Dr Jorg Wenninger

10:50–11:00 **How to make crabs LHC safe & collimation compatible**

**Speaker**

Daniel Wollmann

11:00–11:20 **Failure scenarios and mitigation**

**Speaker**

Joachim Tuckmantel

11:20–11:40 **KEK-B crab trips & RF signals**

**Speaker**

Kota Nakanishi

11:40–12:00 **LHC studies for RF trips**

**Speakers**

Rama Calaga, Tobias Baer

12:00–12:20 **Interplay of transverse damper and crab cavities**

**Speaker**

Wolfgang Hofle

12:20–12:30 **Discussion, Machine Protection**

12:30