

## **Session Program**

**15-18 Oct 2018**



## **8th HL-LHC Collaboration Meeting**

***Tuesday AM - WP3/WP7***

CERN, Various rooms

## Tuesday 16 October

11:00

### Tuesday AM - WP3/WP7

**Session** | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium | **Convener:** Daniel Wollmann

11:00–11:10 **Introduction**

11:10–11:30

#### **Overview of IT powering and protection scheme (incl. current lead protection)**

**Speaker**

Felix Rodriguez Mateos

11:30–11:50

#### **Fast failures from CLIQ and quench heater firing, effect of beam screen shielding and consequences for protection electronics**

**Speaker**

Matthieu Valette

11:50–12:10

#### **Reliability requirements for the inner triplet protection**

**Speaker**

Miriam Ruth Blumenschein

12:10–12:30

#### **Status of the new energy extraction systems (2kA and 600A)**

**Speaker**

Bozhidar Ivanov Panev

12:30