

## **Session Program**

**5-7 Dec 2023**



# **Joint Accelerator Performance Workshop 2023**

## ***Session 3***

Royal Plaza Montreux & Spa  
Av. Claude Nobs 7 1820 Montreux Suisse

# Tuesday 5 December

17:25

## Session 3: Intensity limitations for LHC beams - where do we stand

**Session** | **Location:** Royal Plaza Montreux & Spa, Av. Claude Nobs 7 1820 Montreux Suisse | **Conveners:** Carlo Zannini, Giulia Papotti

17:25-17:50

### Overview of intensity limitations in the injectors, transverse (15'+10')

**Speaker**

Ingrid Mases Sole

17:50-18:15

### Overview of intensity limitations in the injectors, longitudinal (15'+10')

**Speaker**

Ivan Karpov

18:15-18:45

### Limitations from TDIS and other STI equipment (20'+10')

**Speaker**

Calum Sharp

18:45

## Wednesday 6 December

08:30

### Session 3: Intensity limitations for LHC beams - where do we stand

**Session** | **Location:** Royal Plaza Montreux & Spa, Av. Claude Nobs 7 1820 Montreux Suisse | **Conveners:** Carlo Zannini, Giulia Papotti

08:30–09:00 **Limitations from kicker magnets (20'+10')**

**Speaker**

Giorgia Favia

09:00–09:30 **Limitations from LHC RF fingers (20'+10')**

**Speakers**

Chiara Antuono, Patrick Krkotic

09:30