

**Session Program**

**11-13 Nov 2019**

**CERN Machine Advisory Committee, 16th**

***Session 3***

CERN, 503/1-001 - Council Chamber

# Tuesday 12 November

08:30

## Session 3: HL-LHC - Accelerator systems 1

**Session** | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Paul Collier

08:30-09:20 **Crab Cavities & RF (WP4) (40'+10')**

**Speaker**

Rama Calaga

09:20-09:40 **US/AUP - RFD contribution (WP4) (15'+5')**

**Speaker**

Leonardo Ristori

09:40-10:00 **UK - DQW contribution (WP4) (15'+5')**

**Speakers**

Graeme Campbell Burt, Thomas Jones

10:00-10:20 **Canada - RFD contribution (WP4) (15'+5')**

**Speaker**

Robert Edward Laxdal

10:20-10:40 **Coffee break**

10:40-11:30 **Collimation (WP5) (40'+10')**

**Speaker**

Stefano Redaelli

11:30-12:00 **Collimation options - Hollow e-lens & Crystals (20'+10')**

**Speaker**

Stefano Redaelli

12:00-12:40 **Cryogenics (WP9) (30'+10')**

**Speaker**

Serge Claudet

12:40

14:00

## Session 3: HL-LHC - Accelerator systems 2

**Session** | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Paul Collier

14:00-14:40 **Vacuum & Beam Screen (WP12) (30'+10')**

**Speaker**

Vincent Baglin

14:40-15:10 **Collider-Experiment Interface (WP8) (20'+10')**

**Speaker**

Francisco Sanchez Galan

15:10-15:50 **Beam Instrumentation (WP13) (30'+10')**

**Speaker**  
Rhodri Jones

15:50-16:10 **Coffee break**

16:10-16:40 **Controls Technologies (WP18) (20'+10')**

**Speaker**  
Javier Serrano

16:40-17:20 **Beam Transfer & kickers (WP14) (30'+10')**

**Speaker**  
Chiara Bracco

17:20-17:40 **LHC Beam Dump and Dilution Systems (15'+5')**

**Speaker**  
Chiara Bracco

17:40