

**Session Program**

**11-12 Apr 2015**

**2015 WLCG Collaboration Workshop**

***Computing at the HL-LHC timescale***

Okinawa Institute of Science and Technology, Auditorium

# Sunday 12 April

09:30

## Computing at the HL-LHC timescale: Experiment views

**Session** | **Location:** Okinawa Institute of Science and Technology, Auditorium | **Conveners:** Jose Flix Molina, Alessandra Forti

### 09:30–09:45 Planning for the future

**Speaker**  
Ian Bird

### 09:45–10:35 Experiment computing models at HL-LHC (1/2)

#### Subcontributions

#### ALICE

**Speaker**  
Tatsuya Chujo

#### ATLAS

**Speaker**  
Graeme Stewart

### 10:35–11:05 Coffee break

### 11:05–12:15 Experiment computing models at HL-LHC (2/2)

#### Subcontributions

#### CMS

**Speakers**  
Dr Maria Girone, David Lange

#### LHCb

**Speaker**  
Dr Marco Cattaneo

#### Discussion

12:15

14:15

## Computing at the HL-LHC timescale: Technology evolution

**Session** | **Location:** Okinawa Institute of Science and Technology, Auditorium | **Conveners:** Alessandra Forti, Jose Flix Molina

### 14:15–15:00 Hardware technology trends

**Speaker**  
Bernd Panzer-Steindel

### 15:00–15:40 New Storage Technologies

**Speaker**  
Luca Mascetti

15:40–16:20 **Resource provisioning**

**Subcontributions**

**Resource Provisioning: Overview**

**Speaker**  
Laurence Field

**Resource Provisioning: Implementations**

**Speaker**  
Andrew McNab

16:20

16:50

**Computing at the HL-LHC timescale: Software**

**Session** | **Location:** Okinawa Institute of Science and Technology, Auditorium | **Conveners:**  
Alessandra Forti, Jose Flix Molina

16:50–17:30 **Software evolution**

**Speaker**  
Elizabeth Sexton-Kennedy

17:30