

## **Session Program**

**30 September 2024 to 4 October 2024**

# **11th HEP C++ Course and Hands-on Training - Advanced C++**

## ***Lecture***

CERN, 593/R-010 - Salle 11

# Monday 30 September

09:00

## Lecture: Day 1

**Session** | **Location:** CERN, 593/R-010 - Salle 11 | **Conveners:**  
Stephan Hageboeck, Sebastien Ponce, Dr David Chamont

09:00-10:15

### Language Recap & Core Modern C++, Part 1

#### Speakers

Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

10:15

10:45

## Lecture: Day 1

**Session** | **Location:** CERN, 593/R-010 - Salle 11 | **Conveners:**  
Stephan Hageboeck, Dr David Chamont, Sebastien Ponce

10:45-12:00

### Language Recap & Core Modern C++, Part 2

#### Speakers

Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

12:00

## Wednesday 2 October

09:00

### Lecture: Day 2

**Session** | **Location:** CERN, 593/R-010 - Salle 11 | **Conveners:**  
Stephan Hageboeck, Dr David Chamont, Sebastien Ponce

09:00-10:15 **Core Modern C++ & Concurrency, Part 1**

#### Speakers

Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

10:15

10:45

### Lecture: Day 2

**Session** | **Location:** CERN, 593/R-010 - Salle 11 | **Conveners:**  
Stephan Hageboeck, Dr David Chamont, Sebastien Ponce

10:45-12:00 **Core Modern C++ & Concurrency, Part 2**

#### Speakers

Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

12:00

## Friday 4 October

09:00

### Lecture: Day 3

**Session** | **Location:** CERN, 593/R-010 - Salle 11 | **Conveners:**  
Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

09:00-10:15 **Tools & Expert C++, Part 1**

**Speakers**

Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

10:15

10:45

### Lecture: Day 3

**Session** | **Location:** CERN, 593/R-010 - Salle 11 | **Conveners:**  
Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

10:45-12:00 **Tools & Expert C++, Part 2**

**Speakers**

Dr David Chamont, Sebastien Ponce, Stephan Hageboeck

12:00