

## **Session Program**

**24-28 Jun 2019**



## **FCC Week 2019**

### ***Plenaries***

Crowne Plaza Brussels Le Palace  
Rue Gineste 3, Brussels 1210, Belgium

# Monday 24 June

08:30

## Plenaries: Opening, study status and physics perspectives (1)

**Session** | **Location:** Crowne Plaza Brussels Le Palace, Ballroom I+II (ground floor) | **Convener:** Jorgen D'Hondt

08:30–08:35 **Welcome**

**Speaker**  
Jorgen D'Hondt

08:35–08:45 **Welcome speech**

**Speaker**  
Dr Wolfgang Burtcher

08:45–08:55 **Welcome speech**

**Speaker**  
Fabiola Gianotti

09:00–09:30 **Keynote talk**

**Speaker**  
Mr Herman Van Rompuy

09:30

09:30

## Plenaries: Opening, study status and physics perspectives (2)

**Session** | **Location:** Crowne Plaza Brussels Le Palace, Ballroom I+II (ground floor) | **Convener:** Philippe CHOMAZ

09:30–10:00 **FCC and the Future of Fundamental Physics**

**Speaker**  
Prof. Nima Arkani-Hamed

10:00–10:30 **Overview of the Future Circular Collider study**

**Speaker**  
Michael Benedikt

10:30

11:00

## Plenaries: EuroCirCol results

**Session** | **Location:** Crowne Plaza Brussels Le Palace, Ballroom I+II (ground floor) | **Convener:** Roy Aleksan

11:00–11:30 **EuroCirCol WP2+3 FCC-hh design**

**Speaker**  
Barbara Dalena

11:30–12:00 **EuroCirCol WP4 - Vacuum system**

**Speaker**  
Francis Perez

12:00–12:30 **EuroCirCol WP5 16 T magnet R&D overview**

**Speakers**  
Davide Tommasini, Bernardo Bordini

12:30

14:00

## Plenaries: Status FCC-ee, technologies and infrastructure

**Session** | **Location:** Crowne Plaza Brussels Le Palace, Ballroom I+II (ground floor) | **Convener:** Pierluigi Campana

**14:00–14:30** **FCC-ee design overview**

**Speaker**

Frank Zimmermann

**14:30–15:00** **SRF and powersources R&D overview**

**Speaker**

Anne-Marie Valente-Feliciano

**15:00–15:30** **FCC infrastructures and operation overview**

**Speaker**

Volker Mertens

15:30

16:00

## Plenaries: Strategy, funding instruments

**Session** | **Location:** Crowne Plaza Brussels Le Palace, Ballroom I+II (ground floor) | **Convener:** Joachim Mnich

**16:00–16:30** **Horizon Europe and Europe's Strategy on R&I**

**Speaker**

Keith Sequeira

**16:30–17:00** **Fundamental research as driver for Innovation**

**Speaker**

Mr Carlos Oliveira

**17:00–17:30** **Update on the European Strategy for Particle Physics**

**Speaker**

Jorgen D'Hondt

18:00

## Wednesday 26 June

15:30

### Plenaries: Local projects

**Session** | **Location:** Crowne Plaza Brussels Le Palace, Ballroom I+II (ground floor) | **Convener:** Jorgen d'Hondt

15:30-16:10 **The MYRRHA project**

**Speaker**

Dr Dirk Vandeplassche

16:10-16:50

**Much smaller accelerators at IBA : selected news about their applications**

**Speaker**

Dr Eric Forton

17:00