

## **Session Program**

**30 September 2014 to 3 October 2014**



## **UK Teachers Programme 2**

### ***Lectures***

CERN

# Wednesday 1 October

09:00

## Lectures

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

09:00–10:30 **Introduction to Particle Physics**

**Speaker**  
Bill Murray

10:30–11:00 **coffee break**

11:00–11:20 **Objectives of CERN's Teacher Programmes**

**Speaker**  
Mr Konrad Jende

11:30–12:15 **Introduction to CERN**

12:30

# Thursday 2 October

09:00

## Lectures: Lectures

**Session** | **Location:** CERN, 500/1-001 - Main Auditorium

09:00–10:00 **Introduction to Accelerators pt 1**

**Speaker**

Dr Simone Gilardoni

10:00–10:30 **coffee break**

10:30–11:30 **Introduction to Accelerators pt 2**

**Speaker**

Dr Simone Gilardoni

11:30

# Friday 3 October

09:00

## Lectures: Lectures

**Session** | **Location:** CERN, 500/1-001 - Main Auditorium

09:00–10:30 **Medical applications of particle physics**

**Speakers**

Giovanni Porcellana, Martina Bucciantonio

11:00–12:00 **Introduction to the Compact Muon Solenoid (CMS)**

**Speaker**

Dr Piotr Traczyk

12:00