

Session Program

28 October 2018 to 2 November 2018



Swedish Teacher Programme

Lectures

CERN

Monday 29 October

09:00

Lectures

Session | **Location:** CERN, 3/R-002 - Teacher Training Room

09:00–09:30 **Objectives of the week**

Speaker

Jeff Wiener

09:30–10:30 **Introduction to CERN**

Speaker

Lennart Jiriden

10:30–10:50 **Coffee break**

10:50–11:50 **Introduction to Accelerators**

Speaker

Roderik Bruce

11:50–12:10 **Particle Physics in the classroom**

Speaker

Lennart Jiriden

12:15

15:10

Lectures: Lectures

Session | **Location:** CERN, 3/R-002 - Teacher Training Room

15:10–16:10 **Introduction to Experiments**

Speaker

Hans Danielsson

16:10

16:30

Lectures: Lectures

Session | **Location:** CERN, 3/R-002 - Teacher Training Room

16:30–17:30 **Introduction to Particle Physics I**

Speaker

Giacinto De Cataldo

17:30–18:00 **Review of the day**

Speaker

Lennart Jiriden

18:00

Thursday 1 November

16:15

Lectures: Lectures

Session | **Location:** CERN, 3/R-002 - Teacher Training Room

17:45

16:15-17:15 **Medical applications at CERN**

Speaker

Benjamin Frisch