

Session Program

2–12 Sept 2025

56. Herbstschule HEP

Lectures

Wednesday 3 September

09:00

Lectures

Session | Location:

09:00–09:55 Standard Model precision physics**Speaker**

Steffen Schumann

10:10–11:05 Particle physics detectors**Speaker**

Jochen Dingfelder

11:20–12:15 Experimental results from the LHC**Speaker**

Florencia Canelli

12:15

Thursday 4 September

09:00

Lectures

Session | Location:

09:00–09:55 Experimental results from the LHC**Speaker**

Florencia Canelli

10:10–11:05 Standard Model precision physics**Speaker**

Steffen Schumann

11:20–12:15 Experimental results from the LHC**Speaker**

Florencia Canelli

12:15

Friday 5 September

09:00

12:15

Lectures

Session | Location:

09:00–09:55	Particle physics detectors
Speaker	Jochen Dingfelder
10:10–11:05	Experimental results from the LHC
Speaker	Florencia Canelli
11:20–12:15	Standard Model precision physics
Speaker	Steffen Schumann

Saturday 6 September

09:00

Lectures

Session | Location:

09:00–09:55 Particle physics detectors**Speaker**

Jochen Dingfelder

10:10–11:05 Standard Model precision physics**Speaker**

Steffen Schumann

11:05

Monday 8 September

09:00

Lectures

Session | Location:

09:00–09:55

Cosmology

Speaker

Carlos Frenk

10:10–11:05

Physics beyond the Standard Model

Speaker

Tao Han

11:05

Tuesday 9 September

09:00

Lectures

Session | Location:

09:00–09:55 QCD and jets at the LHC**Speaker**

Lance Dixon

10:10–11:05 Physics beyond the Standard Model**Speaker**

Tao Han

11:20–12:15 Cosmology**Speaker**

Carlos Frenk

12:15

Wednesday 10 September

09:00

Lectures

Session | Location:

09:00–09:55 Experimental lepton flavour physics**Speaker**

Ann-Kathrin Perrevoort

10:10–11:05 Physics beyond the Standard Model**Speaker**

Tao Han

11:20–12:15 Cosmology**Speaker**

Carlos Frenk

12:15

Thursday 11 September

09:00

Lectures

Session | Location:

09:00–09:55 Physics beyond the Standard Model**Speaker**

Tao Han

10:10–11:05 QCD and jets at the LHC**Speaker**

Lance Dixon

11:20–12:15 Experimental lepton flavour physics**Speaker**

Ann-Kathrin Perrevoort

12:15

Friday 12 September

09:00

Lectures

Session | Location:

09:00–09:55 QCD and jets at the LHC**Speaker**

Lance Dixon

10:10–11:05 Experimental lepton flavour physics**Speaker**

Ann-Kathrin Perrevoort

11:05