

Session Program

2-6 Jun 2025

Higgs and Effective Field Theory - HEFT 2025

Higgs and Electroweak II

CERN, 503/1-001 - Council Chamber

Wednesday 4 June

11:00

Higgs and Electroweak II

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

11:00-11:25 **Interference in the SMEFT**

Speaker
Celine Catherine A Degrande

11:30-11:45 **Chiral Anomaly Cancellation and Neutral Triple Gauge Boson Vertices in the SM EFT**

Speaker
Athanasios Dedes

11:50-12:05 **Dimension-8 operators in $W^+ W^-$ Production at NLL**

Speaker
Daniel Gillies

12:10-12:25 **Electroweak corrections in the SMEFT: four-fermion operators at high energies**

Speaker
Ken Mimasu

12:30