

Session Program

Jun 19 - 21, 2023

Higgs and Effective Field Theory HEFT 2023

Monday PM1

Manchester

Mon, June 19

2:00 PM

Monday PM1

Session | **Location:** Manchester | **Convener:** David Sutherland

2:00 - 2:25 PM **Hilbert series, the Higgs Mechanism and HEFT**

Speaker

Brian Quinn Henning

2:30 - 2:55 PM

Anomaly Cancellation in Effective Field Theories From the Covariant Derivative Expansion

Speaker

Xiaochuan Lu

3:00 - 3:25 PM **SMEFT RGEs at dimension eight**

Speaker

Dr SUPRATIM DAS BAKSHI

3:30 - 3:47 PM **Renormalization of scalar effective field theories**

Speaker

Jasper Roosmale Nepveu

3:50 PM