

**Session Program**

**19-21 Jun 2023**

**Higgs and Effective Field Theory HEFT 2023**

***Monday PM2***

Manchester

# Monday 19 June

16:15

## Monday PM2

**Session** | **Location:** Manchester | **Convener:** Ken Mimasu

16:15–16:40

### Constraints on anomalous dimensions from the positivity of the S-matrix

**Speaker**

Mikael Chala

16:45–17:10

### An EFT hunter's guide to 2-to-2 scattering: HEFT and SMEFT on-shell amplitudes

**Speaker**

Hongkai Liu

17:15–17:40

### Full Unitarity and the Moments of Scattering Amplitudes

**Speaker**

Marc Riembau Saperas

17:45–18:10

### Efficiently Constructing Generic Effective Field Theories of Massive Fields

**Speakers**

Teng Ma, Mr Teng Ma

18:15