



# In Search of New Physics Using SMEFT

## Thursday, 3 October 2019

### Morning Session - Building 362/Conference Room F-108 (09:00 - 12:30)

-Conveners: Frank Petriello

time	[id] title	presenter
09:00	[7] Dimension-8 operators and WH productions	MARTIN, Adam
09:45	[8] The role of the conformal group in the SMEFT	MELIA, Tom
10:30	Coffee Break	
11:00	[9] Four-Fermi Operators, Chirality and $\gamma_5$ in SMEFT	WIEGAND, Daniel
11:45	[10] SMEFT at NLO for the Drell-Yan Process	ISMAIL, Ahmed