

Higgs and Effective Field Theory - HEFT 2021

Friday, 16 April 2021

4.16 afternoon (15:00 - 16:50)

-Conveners: Shuang-Yong Zhou

time	[id]	title	presenter
15:00	[52]	S-matrix Bootstrap for Effective Field Theory	PENEDONES, Joao
15:30	[53]	Effective Field Theories and Positivity Bounds	TOLLEY, Andrew
16:00	[54]	Positivity bounds on Minimal Flavor Violation	GENDY, Emanuele
16:25	[55]	An unambiguous test of positivity at lepton colliders	Dr GU, Jiayin

4.16 afternoon (17:10 - 18:25)

time	[id]	title	presenter
17:10	[56]	Wilson is not anomalous: on gauge anomalies in SMEFT	ROSSIA, A1ejo
17:35	[57]	Higher order renormalisation in scalar effective field theory	ROOSMALE NEPVEU, Jasper
18:00	[58]	Diagrammatic one-loop renormalization within the EChL in the Rxi gauges and applications to scattering and decays	MORALES, Roberto