



# The LHC Precision Program

## Monday 2 October 2023

### Afternoon session (17:00 - 18:30)

time	[id] title	presenter
17:00	[4] Probing new physics through entanglement at the LHC	MANTANI, Luca
17:45	[5] Entanglement measurements at the LHC	RAVINA, Baptiste

# Tuesday 3 October 2023

## Afternoon session (17:00 - 19:00)

time	[id] title	presenter
17:00	[9] Making differential cross section measurements as model independent as possible: why and how?	BUTTERWORTH, Jonathan
17:30	[10] Precision with energy correlators	RIEMBAU SAPERAS, Marc
18:15	[11] Functional approach for EFTs	FUENTES-MARTIN, Javier

# Wednesday 4 October 2023

## Afternoon session (16:30 - 19:00)

time	[id] title	presenter
16:30	[12] Precision in EFT predictions and its impact in EFT fits	VRONIDOU, Eleni
17:20	[13] Progress in global EFT fits	TER HOEVE, Jaco GANI, Tommaso
18:10	[14] EFT measurements at the LHC	BUTTERWORTH, Jonathan

# Thursday 5 October 2023

## Afternoon session (17:00 - 19:00)

time	[id] title	presenter
17:00	[26] One-loop IR/UV dictionary in the SMEFT	GUEDES, Guilherme
17:15	[25] Automated global bounds on UV models via SMEFT observables	ROSSIA, Alejo Nahuel
17:45	[18] Flavour physics with and without anomalies	ALLANACH, Ben
18:25	[19] Flavor constraints at high pT	FUENTES-MARTIN, Javier

# Friday 6 October 2023

## Afternoon session (17:00 - 18:30)

time	[id] title	presenter
17:00	[23] Precision SM/BSM with forward LHC neutrinos	Dr ROJO, Juan
17:45	[24] Review of bounds from non-collider experiments	RIEMBAU SAPERAS, Marc