

Loop Summit 2 - new perturbative results and methods in precision physics: Quantum Field Theory and Collider Physics

Thursday 24 July 2025

Thursday (09:00 - 10:30)

time	[id] title	presenter
09:00	[45] Status and perspectives for Mellin-Barnes integrals	GLUZA, J.
09:30	[46] Four loop baryon operator anomalous dimension	GRACEY, J.
10:00	[47] Exploring local subtractions and final-state cancellations in factorizable hard scatterings	STERMAN, G.

Thursday (11:00 - 12:30)

time	[id] title	presenter
11:00	[35] Massive 3-loop Form Factors: analytic computation techniques	SCHNEIDER, C.
11:30	[48] The geometry of Feynman integrals	WEINZIERL, S.
12:00	[49] Scattering amplitudes on elliptic geometries and beyond	TANCREDI, L.