

Loops and Legs in Quantum Field Theory

Thursday 3 May 2018

Parallel 8 (09:00 - 10:30)

time	[id] title	presenter
09:00	[27] The HEPGAME project	Dr VERMASEREN, Jos
09:30	[7] Cuts and Feynman amplitudes beyond polylogarithms	TANCREDI, Lorenzo
10:00	[81] An improved Algorithm to compute Inverse Mellin Transforms of Nested Binomial Sums	ABLINGER, Jakob

Parallel 8 (11:00 - 13:00)

time	[id] title	presenter
11:00	[83] Differential equations for loop integrals in Baikov representation	Dr LARSEN, Kasper
11:30	[56] Integral relations and parametric annihilators	Dr PANZER, Erik
12:00	[11] Automated extraction of UV counterterms for arbitrary local operators	Dr RUIJL, Ben
12:30	[47] Analytic Properties of Loop Integrands	WASSER, Pascal