Loops and Legs in Quantum Field Theory

Tuesday 26 April 2022

<u>Parallel 1</u> (14:30 - 16:00)

  -Conveners: Thomas Hahn

time	[id] title	presenter
14:30	[23] Tensor decomposition for multiloop, multileg helicity amplitudes	TANCREDI, Lorenzo
15:00	[30] Progress in two-loop Master Integrals computation	PAPADOPOULOS, Costas
15:30	[9] Three-Loop Scattering Amplitudes in QCD	GAMBUTI, Giulio

<u>Parallel 1</u> (16:30 - 18:00)

  -Conveners: Thomas Hahn

time	[id] title	presenter
16:30	[42] Ansätze and Five-Point Two-Loop Amplitudes: W+two-jets Production at the LHC.	PAGE, Ben
17:00	[33] Selected successes of sector-improved residue subtraction	CZAKON, Michal
17:30	[84] Loop integral evaluation and asymptotic expansion with pySecDec	MAGERYA, Vitaly