Loops and Legs in Quantum Field Theory

Tuesday 29 April 2014

Parallel 1 (09:00 - 10:30)

time	[id] title	presenter
09:00	[46] Three-loop beta function for the Higgs self-coupling	ZOLLER, M.
09:30	[31] New contributions to the structure function F ₂ (x,Q ²) by two masses	WISSBROCK, F.
10:00	[32] Three-loop cusp anomalous dimension in QCD	HENN, J.

Parallel 1 (11:00 - 13:00)

time	[id] title	presenter
11:00	[36] Recent Symbolic Summation Methods to Solve Coupled Systems of Differential and Difference Equations	SCHNEIDER, C.
11:30	[37] Evaluating multiloop Feynman integrals by differential equations	SMIRNOV, V.
12:00	[38] Computer Algebra and Analytic aspects of Nested Sums	ABLINGER, J.
12:30	[39] Nested (inverse) binomial sums and new iterated integrals for massive Feynman diagrams	RAAB, C.