

Loops and Legs in Quantum Field Theory

Friday, April 29, 2022

Parallel 8 (9:00 AM - 10:30 AM)

-Conveners: David Broadhurst

time	[id] title	presenter
9:00 AM	[24] Crewther-Broadhurst-Kataev relation: new results	CHETYRKIN, Konstantin
9:30 AM	[64] Renormalization of twist-two operators in QCD and its application to singlet splitting functions	YANG, Tongzhi
10:00 AM	[11] Triple (and quadruple) soft-gluon radiation in QCD hard scattering	COLFERAI, Dimitri

Parallel 8 (11:00 AM - 1:00 PM)

-Conveners: David Broadhurst

time	[id] title	presenter
11:00 AM	[69] Quark and Gluon Contributions to QCD Trace Anomaly at Four Loops	Dr AHMED, Taushif
11:30 AM	[81] The complete singlet contribution to the massless quark form factor at three loops in QCD	Mr NIGGETIEDT, Marco
12:00 PM	[50] Scattering amplitudes with masses	Dr CHAUBEY, Ekta