

Loops and Legs in Quantum Field Theory

Thursday, 28 April 2016

Plenary A3 (09:00 - 10:30)

time	[id] title	presenter
09:00	[72] α_s from the total cross section of electron-positron annihilation into hadrons	KÜHN, Johann
09:30	[30] Light quark mass effects in Higgs boson production in gluon fusion	PENIN, Alexander
10:00	[45] Electroweak corrections to top pair production near threshold	MAIER, Andreas

Plenary A3 (11:00 - 13:00)

time	[id] title	presenter
11:00	[78] The pentabox master integrals with the simplified differential equations approach	PAPADOPOULOS, Costas
11:30	[66] Two-loop five-point integrals in massless QCD	LO PRESTI, Nicola Adriano
12:00	[71] Gluon form factor decompositions from the worldline formalism	SCHUBERT, Christian
12:30	[76] Leading and next-to-leading large- n_f terms in the cusp anomalous dimension and quark-antiquark potential	GROZIN, Andrey