



# Loops and Legs in Quantum Field Theory

## Tuesday 1 May 2018

### Parallel 5 (14:30 - 16:00)

time	[id] title	presenter
14:30	[80] Multiloop Euler-Heisenberg Lagrangians, Schwinger pair creation and the QED photon amplitudes	Prof. SCHUBERT, Christian
15:00	[29] On the Adaptive Integrand Decomposition of Two-loop Scattering Amplitudes	TORRES BOBADILLA, William Javier
15:30	[46] Conformal Symmetry and Feynman Integrals	Mr ZOIA, Simone

### Parallel 5 (16:30 - 18:00)

time	[id] title	presenter
16:30	[39] Infrared singularities of QCD scattering amplitudes in the Regge limit to all orders	Mr VERNAZZA, Leonardo
17:00	[72] Scheme and gauge dependence of the generalized Crewther relation in perturbative QCD	KATAEV, Andrei
17:30	[89] NLO QCD Energy-Energy-Correlations in $e^+ e^-$ Annihilation	Dr SHTABOVENKO, Vladyslav