



# Loops and Legs in Quantum Field Theory

## Thursday 28 April 2016

### Plenary B3 (09:00 - 10:30)

time	[id] title	presenter
09:00	[18] Charm hadroproduction in the atmosphere, QCD and neutrino astronomy	MOCH, Sven
09:30	[68] Precision Measurement of $\sin^2 \theta_w$ at MESA	SPIESBERGER, Hubert
10:00	[80] HERWIRI2.1: Electroweak Corrections for Hadron Scattering	YOST, Scott

### Plenary B3 (11:00 - 13:00)

time	[id] title	presenter
11:00	[5] Beta-functions in higher dimensional field theories	GRACEY, John
11:30	[3] Two loop conformal anomaly in Quantum Chromodynamics: nonsinglet operators	MANASHOV, Alexander
12:00	[58] Calculation of 3-loop operator matrix elements with two masses	DE FREITAS, Abilio
12:30	[23] Summing logarithms and factorization for massive quark initiated jets and the Pythia top quark mass	HOANG, Andre