



# The 2009 Europhysics Conference on High Energy Physics

## Friday, July 17, 2009

### VII. Standard Model Electroweak Physics - Middle Lecture Hall A (9:00 AM - 4:30 PM)

time	[id] title	presenter
9:00 AM	[M46] Measurement of the W Boson Mass and Width with 1 fb <sup>-1</sup> of D0 Run II Data	Dr CWIOK, Mikolaj
9:20 AM	[M76] W boson mass measurement in the ATLAS experiment	Ms BESSON, Nathalie
9:35 AM	[M75] Measurement of the W-boson mass at the LHC: Shortcuts revisited.	Dr FAYETTE, Florent
9:50 AM	[M45] TOP-MASS MEASUREMENTS FROM DØ	Prof. FERBEL, Thomas
10:10 AM	[M40] Top quark mass measurements at CDF and Tevatron combinations	Mr LINACRE, Jacob
10:30 AM	coffee break	
11:00 AM	[M48] Review of electroweak fits of the SM and beyond with Gfitter	HOECKER, Andreas
11:25 AM	[M50] Multi-jet processes at NLO	Dr MAITRE, Daniel
11:45 AM	[M44] NLO QCD calculations with the OPP method	Dr PAPADOPOULOS, costas
12:05 PM	[M02] Isolated Lepton and Multi-Lepton production at HERA	Dr SOUTH, David
12:20 PM	[M03] High Q <sup>2</sup> Neutral current and Charged current analyses using the complete HERA data	Mr RIZVI, Eram
12:35 PM	lunch break	
2:30 PM	[M45] Standard Model Prediction for the Muon Anomalous Magnetic Moment	Dr EIDELMAN, Simon
2:48 PM	[M6] KLOE Measurement of the sigma(pi+pi-(gamma)) cross section and the pi-pi contribution to the muon anomaly	Dr NGUYEN, Federico
3:06 PM	[M36] The Discrepancy Between tau and e+e- Spectral Functions Revisited and the Consequences for the Muon Magnetic Anomaly	Dr ZHANG, Zhiqing Philippe
3:21 PM	[M31] Electroweak physics from Belle	HAYASAKA, Kiyoshi
3:39 PM	[M10] Selected electroweak results using tau leptons at BaBar	Ms GUIDO, Elisa