

ACAT 2011

Tuesday, September 6, 2011

Tuesday 06th - Data Analysis – Algorithms and Tools (2:00 PM - 6:00 PM)

time	[id] title	presenter
2:00 PM	[M6] Status of TMVA, the toolkit for multivariate analysis	VON TOERNE, Eckhard
2:25 PM	[M6] Tau identification using multivariate techniques in ATLAS	Prof. O'NEIL, Dugan
2:50 PM	[M9] Full Reconstruction based on NeuroBayes at the Belle Experiment	ZANDER, Daniel
3:15 PM	[M4] Advanced event reweighting for MVA training.	MARTSCHEI, Daniel
3:40 PM	Coffee break	
4:10 PM	[M4] Gibbs sampler for background discrimination in particle physics	Dr COLECCHIA, Federico
4:35 PM	[M8] Semi-Supervised Anomaly Detection - Towards Model-Independent Searches of New Physics	Mr KUUSELA, Mikael
5:00 PM	[M01] Modeling Fake Missing Transverse Energy with Bayesian Neural Networks	Dr TENTINDO, Silvia