



# ACAT 2010

## Tuesday, February 23, 2010

### Tuesday, 23 February - Data Analysis - Algorithms and Tools (2:00 PM - 5:00 PM)

time	[id] title	presenter
2:00 PM	[M0] Likelihood-based Particle Flow Algorithm at CDF for Accurate Energy Measurement and Identification of Hadronically Decaying Tau Leptons	ELAGIN, Andrey
2:25 PM	[M0] Classifying extremely imbalanced data sets	BRITSCH, Markward
2:50 PM	[M1] SFrame - A high-performance ROOT-based framework for HEP analysis	Dr KRASZNAHORKAY, Attila
3:15 PM	[M8] Online Filtering for Radar Detection of Meteors	Mr LEITE, Eric
3:40 PM	Coffee Break	
4:10 PM	[M9] Absorbing systematic effects to obtain a better background model in a search for new physics	Mr HORNER, Stephan
4:35 PM	[M0] Analysis of Photoluminescence measurement data from interdiffused Quantum Wells by Real coded Quantum inspired Evolutionary Algorithm	Mr MANI, Ashish