

ACAT 2011

Thursday, 8 September 2011

Thursday 08 - Data Analysis – Algorithms and Tools (14:00 - 18:00)

time	[id] title	presenter
14:00	[4] Application of Symbolic Regression to Mass Measurement in H->WW Dilepton Channels	CHOI, Su Yong
14:25	[36] Continuous simulation of Beyond-Standard-Model processes with multiple parameters	ZHONG, Jiahang
14:50	[69] An adaptive Monte-Carlo Markov chain algorithm for counting muons in Auger water Cherenkov detector signals	Mr KÉGL, Balázs
15:15	[87] Online Particle Detection by Neural Networks Based on Topologic Calorimetry Information	Mr DE SEIXAS, José Manoel
15:40	Coffee break	
16:10	[63] An Alternative Method for Tilecal Signal Detection and Amplitude Estimation	Mr SOTTO-MAIOR, Peralva
16:35	[35] Unparametrized multi-dimensional kernel density- and likelihood ratio estimator	Mr KOEVESARKI, Peter
17:00	[37] A Linear Iterative Unfolding Method	LASZLO, Andras