

GPU Computing in High Energy Physics

Thursday, September 11, 2014

Poster Session (12:15 PM - 1:00 PM)

[id]	title	presenter	board
[8]	Studying of SU(N) LGT in external chromomagnetic field with QCDGPU	Ms KOLOMOYETS, Natalia	
[15]	Photon Propagation with GPUs in IceCube	CHIRKIN, Dmitry	
[17]	CUDA implementation of CG inverters for the Faddeev-Popov matrix	CUCCHIERI, Attilio	
[19]	Implementation of a Data Transfer Method for GPU-based Online Tracking for the PANDA Experiment	Mr BIANCHI, Ludovico	
[50]	GPU for realtime processing in HEP trigger systems	MESSINA, Andrea LAMANNA, Gianluca FIORINI, Massimiliano	