
KMI -Theory Seminar

Monday, March 4, 2013

5:00 pm, KMI Seminar Room (ES-621)

“Conjugate Gradient Solver
for SU(2) staggered fermion on GPU ”

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Abstract:

I show the implementation and the tuning of conjugate gradient solver for SU(2) staggered fermion on GPU. I also show the performance of them on recent nVidia GPU's.