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Testing GPU inverters on ROCm

Thursday, November 7, 2019 3:00 PM (15 minutes)

The open source ROCm platform for GPU computing provides an uniform framework to support both the NVIDIA and AMD GPUs, and also the possibility to porting the CUDA code to the ROCm-compatible one. We will present the porting progress on the Overlap fermion inverter (GWU-code) based on thrust and also a general inverter package - QUDA.

Consider for promotion

No

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