

Oct 31st

Monday, October 31, 2016 1:31 PM

Xeon-Phi

It seems there is no DDIO

RAPL: Performance Counters

Decomposition:      locality  
                                 synchronization } granularity      coarser granularity perhaps better.

Load Balancing:

system noise: Because of OS, power control

IBM, CRAY → did not run Linux to reduce system noise,  
→ built their own OS kernels

Work Stealing: runtime systems,

DVFS points on Xeon-Phi? ^



