EECS 570
Lecture 3
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Winter 2020
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http://www.eecs.umich.edu

Slides developed in part by Profs. Adve, Falsafi, Martin, Roth, Nowatzyk, and Wenisch of EPFL, CMU, UPenn, U-M, UIUC.
Announcements

Discussion this Friday: Programming Assignment 1

http://eecs.umich.edu/courses/eecs570/pa/1/assignment.html
Readings

For today:
- H Kim, R Vuduc, S Baghsorkhi, J Choi, Wen-mei Hwu, xPerformance Analysis and Tuning for General Purpose Graphics Processing Units (GPGPU), Ch. 1

No reading for next Monday

Next Wednesday:
- Tor M. Aamodt, Wilson Wai Lun Fung, Timothy G. Rogers, General-Purpose Graphics Processor Architectures, Ch. 3.1-3.3, 4.1-4.3
Agenda

Finish message passing vs shared memory from L02

Data-level parallelism