

Slide 1

Administrivia

- Homework 2... It looks like an OpenCL version is feasible, so you will be turning in four versions (OpenMP, MPI, Java, and OpenCL). I'll fix the writeup on the Web. Due date a week from today?
- Appendix D references a book about OpenCL but doesn't give specifics. I'll put them on the "Useful links" page.

Slide 2

Administrivia

- Be advised that the department has some recently-acquired equipment that may be useful for this class. You should be able to `ssh` to any of the following.
- A "big multicore" machine, `dione`, 64 cores, lots of RAM.
- A "parallel cluster", `pandoraNN` (NN from 00 to 09), 8 cores each, lots of RAM. Check with Dr. Lewis before doing anything really intensive on these machines.
- A "GPGPU" machine, `gpu`, with a high-end GPU.

OpenCL — Review/More

- Last time we talked briefly about OpenCL and looked at some examples.
- More examples ...

Slide 3

Minute Essay

- TBA

Slide 4