Multicore Platforms

The current list of homogeneous and heterogeneous multicore platforms targeted by Habanero team members is included below. Additional suggestions for multicore platforms to explore in our research are always welcome:

- AMD Opteron Quad-Core SMPs
- Clearspeed Advance X620 accelerator
- IBM Power7
- IBM Cyclops processor
- Intel SCC
- Intel Xeon Quad-Core SMPs
- NVIDIA Tesla C1060 computing processor
- STI Cell
- Sun T2000

![Diagram of multicore platforms]