## OPTIMIZATION FOR HIGH PERFORMANCE COMPUTING

#### **CREATING FASTER APPLICATIONS**



- Code-based and algorithm-based « optimization, in depth
- For EPIC IA-64, PA-8600, and more 4
  - Compilers, profiling, memory, « parallelism, and other key performance factors
- For all developers, ISVs, and « technical professionals who need to maximize software performance

Kevin R. Wadleigh Isom L. Crawford

# **Software Optimization For High Performance Computing Creating Faster Applications**

**Jicheng Xie** 

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