



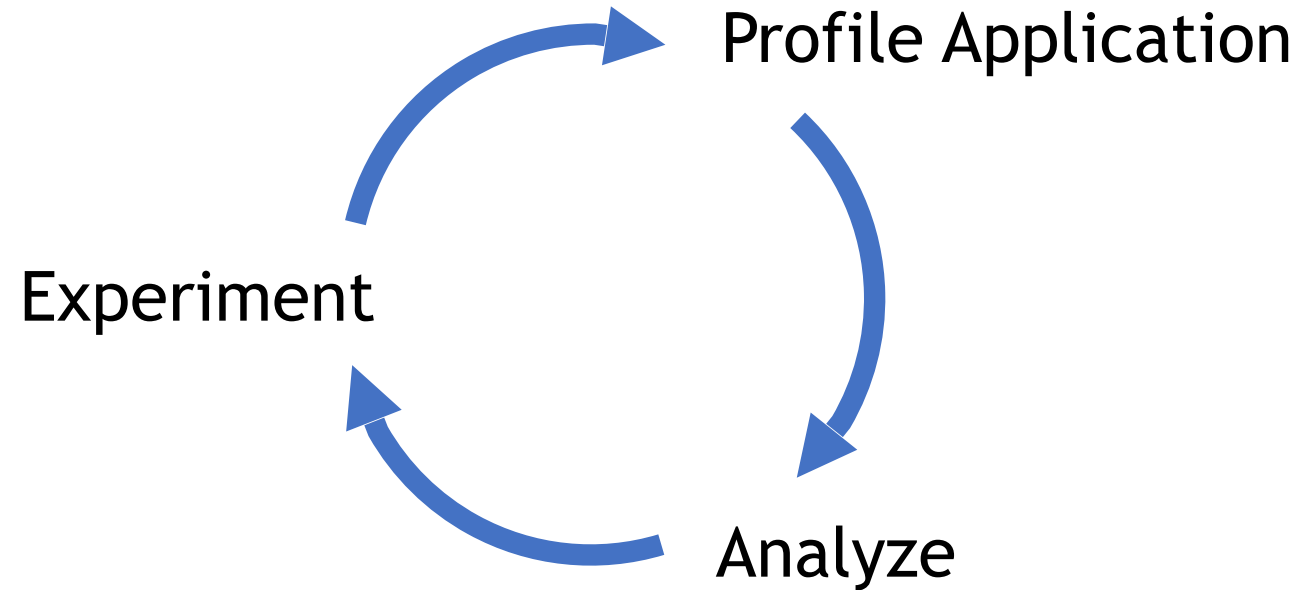
Introduction to CUDA

Session-4

Profiling tools

Michael E. Rowan (NERSC)

Application optimization is an iterative process:



- **NSight Systems**
 - See application behavior in a cohesive timeline
- **NSight Compute**
 - Detailed analysis of individual CUDA kernels