

ParaTools TAU Webex

ParaTools, Inc.

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Webex from Baltimore, MD

Schedule

- **8:00-9:30: Intro to TAU and TAU Commander**
 - The TAU Performance System[®]
 - TAU Commander: TAU workflow manager
 - Overview of tool capabilities and use cases
- **9:30-9:45: Break**
- **9:45-10:45: TAU Commander Basics**
 - Profiling with event-based sampling
 - Profiling with source-based instrumentation
 - Hardware performance counters
- **10:45-11:00: Break**
- **11:00-12:00: Advanced TAU Commander**
 - CMake, Autotools, and customized command launchers
 - Profiling & tracing parallel applications (MPI, OpenMP, etc.)
 - GPU profiling

Examples

- `/path/to/taucmdr-VERSION/examples`
 - See `mm`, `matmult_omp`, etc.

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