

Thursday, February 8, 2018

7:30-8:30 AM	Working Breakfast: Overview of Thursday Ballroom DEFG			
8:30-10:00 AM	Focus Area Meetings AD Ballroom A • ST Ballroom C • HI Ballroom B			
10:00-10:30 AM	Break			
10:30 AM-12:00 PM	Breakout Sessions Track 1 B-ST-8 Ballroom A Checkpoint/Restart, Compression and Workflow B-HI-9 Ballroom B Continuous Integration Testing for ECP: An Essential Software Development Tool B-AD-11 Ballroom C Data Analytics and Optimization Applications B-ST-16 Room 301A Exascale Debugging and Correctness B-HI-22 Room 301C Hardware Evaluation – Analysis and Predictive Capability for Exascale B-AD-37 Room 301E Urban Coupled Simulations B-HI-NDA-32 Lecture Hall PathForward – NVIDIA (NDA)		Tutorial Track 1 T-16 Room 200A Introduction to Legion and Regent T-21 Room 200C Introduction to the NVIDIA Visual Profiler T-26 Room 200E RAPL, GEOPM and the Future of Power Management and Control	
12:00-1:30 PM	Working Lunch Ballroom DEFG OSTI Software Center – Jay Billings			
1:30-3:00 PM	Unstructured Time Informal / impromptu meetings	Breakout Sessions Track 2 B-HI-NDA-28 Lecture Hall PathForward – Cray (NDA)	Tutorial Track 2 T-19 Room 300D Introduction to ParSEC	Tutorial Track 3 T-24 Room 200A Performance Tuning of Scientific Codes with the Roofline Model T-7 Room 200C Compression for Scientific Data T-10 Room 200E ECP Data Management Tools: ADIOS, HDF5, and DataLib
3:00-3:30 PM	Break			
3:30-5:00 PM	Breakout Sessions Track 3 B-AD-15 Ballroom C Everything You Always Wanted to Know About Proxy Apps but Were Afraid to Ask B-HI-14 Room 301A Enhancing Productivity and Innovation in ECP with a Team of Teams Approach B-ST-4 Room 300A An Exascale Fortran Interface to Trilinos B-ST-13 Room 301C ECP Analysis and Visualization Mini Symposium B-ST-33 Room 301E Spack State of the Union B-HI-NDA-27 Lecture Hall PathForward – AMD (NDA)		Tutorial Track 3 (continued)	
5:00-6:00 PM	Adjourn Formal Meeting Ballroom DEFG Closing Comments from ECP Director and L2 Leads			